2023
EDITION

LAFIT®
#BeTheLight

The Brillo Series

Premium Architechural Lighting Solutions

ABOUT US

LAFIT LIGHTING is one of the leading manufacturers in the architectural LED lighting market, featuring a comprehensive catalogue of proven quality, high-reliability lighting fixtures capable of offering industry professionals the most innovative and alternative solutions at all times.
A full range of acclaimed architectural lighting products.

We are proud to be an example of the MADE IN INDIA branding, with a flair for innovation and a profound appreciation of the architectural project. For the last two decades, we have been unstoppable, always focussed on realizing new technical objectives and increasing product performance, with particular attention on our human capital, a team of highly trained, motivated people.

Lafit lighting always involves more resources in Research, Innovation & Design. The products studied and designed at the Research & Development centre by experts are subjected to constant and meticulous Quality.

Our products can meet the multiple needs of the architectural and

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Latest Technology

The company's manufacturing plant is located in the fast developing industrial area of Vasai & Bhiwandi. Spread across an area of 25000 sq. ft., it is thoughtfully designed to accommodate the different manufacturing processes while ensuring that every process smoothly synchronizes with the other and there is optimum utilization of time and resources.

The plant is equipped with some of the latest and finest machinery imported from USA, Japan, Italy, Taiwan and China

Advanced R&D Facility

The manufacturing facility also has a well-equipped and highly efficient R&D department. Our R&D team is relentlessly engaged in bettering our current product range through examinations and observations. Any changes in engineering which impact overall performance and productivity are promptly checked and recorded. Further, they also play an instrumental role in shaping our future portfolio through constant monitoring of market trends and customer feedback.

Highly Skilled & Qualified Staff

We have a team of highly skilled and qualified professionals with vast experience.

Our team comprises engineers for design, production, QC, and QA. Our team leaders, who head their respective departments, possess considerable in-depth knowledge of the process and its functioning. Further, we also have a team of highly skilled and experienced technical and support staff who are multi-trained to overlook operations and support with maximum fluency and accuracy.

Large Warehouse Facility

We have a well-equipped and professionally managed warehouse facility in Bhiwandi. Being located in the biggest warehousing and transport hub, it is also located at strategically convenient and comparatively close proximity to our manufacturing plant. (Our manufacturing facility & warehouse are the same.) This makes it the most viable location in terms of speed in mobility and cost effectiveness to deliver products within minimum lead-time and at exceptionally competitive prices.

Quality

Quality control at Lafit is not a one-step process

Our Presence

300+

Dealers Throughout India

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THE SMART NEXT

THE
SMART NEXT

WHY SMART NEXT ?

For decades, architects, designers, and builders have looked at how to improve aspects of our home & work environment, be it through technology, or functional design. And for the past few decades we have seen an explosion of innovation in residential & workplace technology from the personal computer, cell phone, Internet, and lighting. These advances have helped people be more efficient. But what if we could add a new axis of innovation to the environment? What if in addition to improving the tools in our spaces, we could also improve the productivity of people and at the same time increase efficiency?

Introducing **SMARTNEXT** which functions in sync with the Circadian lighting system. Circadian lighting is the concept that electric light can be used to support human health by minimizing the effect of electric light on the Human circadian rhythm.

Smart Lighting Functionality
The Lafit Lighting control solution provides for all the control that are excected from a full featured professional lighting control solution.

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There are 4 primary nutrients that the human body needs :

1. Food
2. Water
3. Oxygen
4. Light

Did you know that your human body is designed to follow a systemic rhythm where every function from the beating of the heart to the breathing of the lungs was meant to function in sync with the environment.

This system or rhythm, commonly referred to as the Circadian rhythm is based on the light perception that occurs in our system.
With the invention of artificial lights in the 19th century, soon our system started perceiving night as day and that in turn played a massive role in disrupting our health.

THE IMPACT OF HUMAN CENTRIC LIGHTING :

- INCREASED ALERTNESS IN THE MORNING.
- PRODUCTIVITY AND CONCENTRATION IMPROVEMENTS.
- IMPROVED MOODS.
- REDUCED HYPERACTIVITY.
- REDUCTION IN ERRORS AND ACCIDENTS.
- FASTER COGNITIVE PROCESSING.
- IMPROVED SLEEP.
- SAVES MONEY AND THE ENVIRONMENT.
- BETTER VISUAL ACTIVITY.

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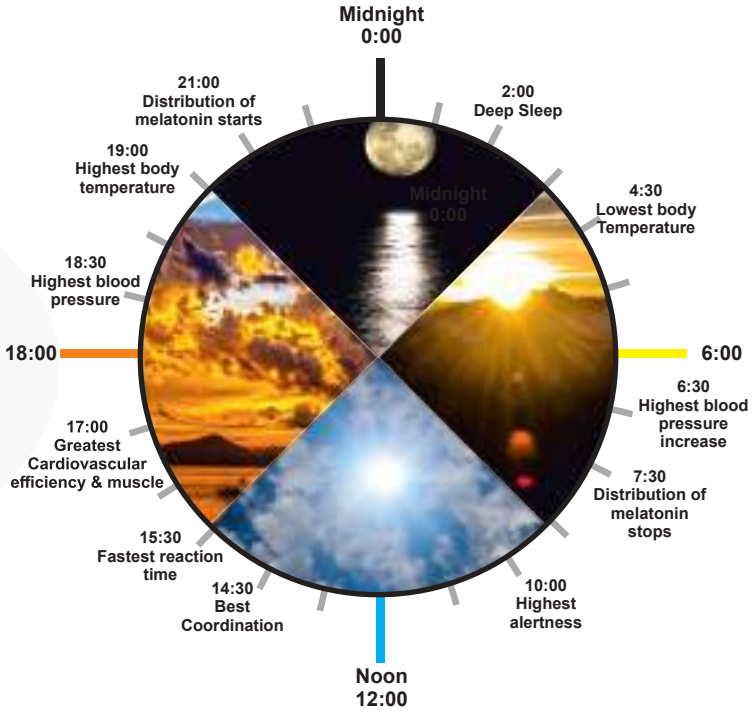
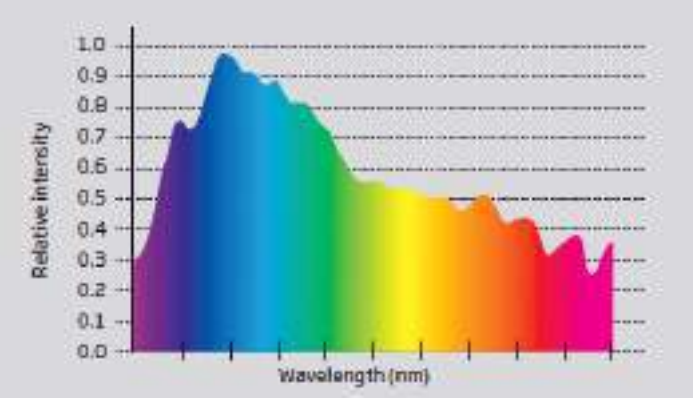
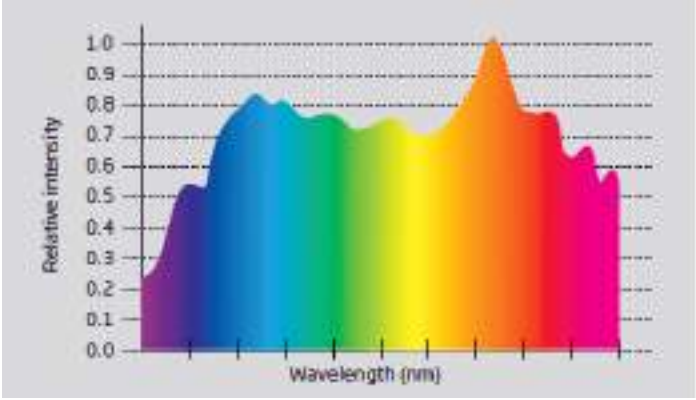
HUMAN CENTRIC LIGHTING

Also known as circadian rhythm lighting, signals the brain through the photoreceptors in the eye and gives the impression of the shifting colors and intensities of the rising and setting sun. What kind of light does an occupant need to perform at optimum levels on an hour to hour basis?
Task tuning is a feature of advanced lighting controls, and human-centric lighting takes this to the next level. Advanced lighting controls using tunable LED lighting that includes color is now driving human physiological responses in a number of important ways.
Exposure to bright, blue-rich white light during the midday and warmer colors during the early morning and late afternoon/ early evening can drive energy and alertness or a calming sleep inducing effect. Disrupting circadian rhythms can contribute to poor night time sleep, increased daytime napping, and greater risk of depression, obesity, diabetes, and seasonal affective disorder. Corporate office buildings, hospitals, and even schools are beginning to see the productivity and other benefits of incorporating human-centric lighting into their environments.





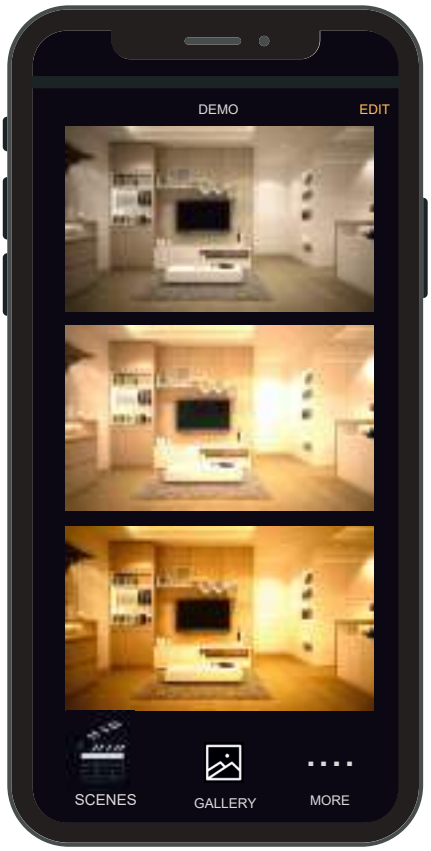
Morning light spectrum

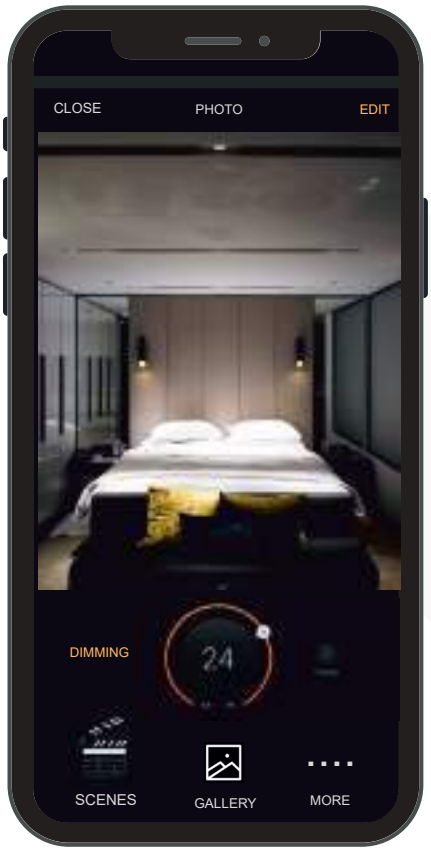


Evening light spectrum

REACTIONS OF THE BIORHYTHM TO DAYLIGHT
For people with normal working & rest periods

THE SMART NEXT





With the use of sensor technology, wireless communications, adaptive controls, and software applications, human centric smart lighting systems are environmentally aware and intuitively controllable. Integration with third-party building automation systems and web-based IoT services brings interoperability to HCL systems for vastly improved lighting control, user interaction, energy efficiency as well as automated lighting calibration with the 24-hour biological cycle.

CIRCADIAN

It's a technology that best imitates sunlight.
Thanks to the use of modern LEDs and the proper configuration of blue light emission, it affects the stimulation or suppression of melatonin release. Therefore, it either gives people energy or helps them wind down and fall asleep, supporting the natural human circadian rhythm.

ENERGY IN THE MORNING
4000K white + blue-enriched

HAPPINESS AT MIDDAY
4000K - 3000K white

RELAXATION IN THE EVENING
3000K - 2700K white

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SMART NEXT

DAYLIGHT- A NATURAL REGULATOR

Human activity functions according to a rhythm determined by nature. Until the invention of artificial lighting, it was the sun that decided about people's daily activities by waking them up at sunrise and indicating that it was time to rest at sunset.

Evolution has forced a rhythm upon us that divides the day into two parts. We spend 16 hours being active, and the remaining 8 hours resting. This daily activity pattern is determined not only by practicality. Scientific studies prove that a dependency of a chemical nature also exists. Light not only helps us to discover the images coming from the world that surrounds us. It regulates sleep, participates in the absorption and production of vitamins, and takes care of proper hormonal management. What's important, daylight directly affects people's moods and well-being.

In 2001, it was discovered that the eye has three types of photoreceptors, and not two, as had been previously thought: cones and rods. This discovery revolutionized the perception of the significance of the light spectrum and how it affects humans. As it turned out, this third receptor (the ipRGC photoreceptor) is particularly sensitive to a narrow range of blue light, which is most abundant in natural sunlight in the morning and decreases during the day.

- When the light enters the eye.
- Through the hypothalamus it regulates the circadian rhythm with the help of chemical messengers that include cortisol, serotonin & melatonin.
- A regulated circadian rhythm has positive psychological & physiological impacts on you.

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SMART NEXT

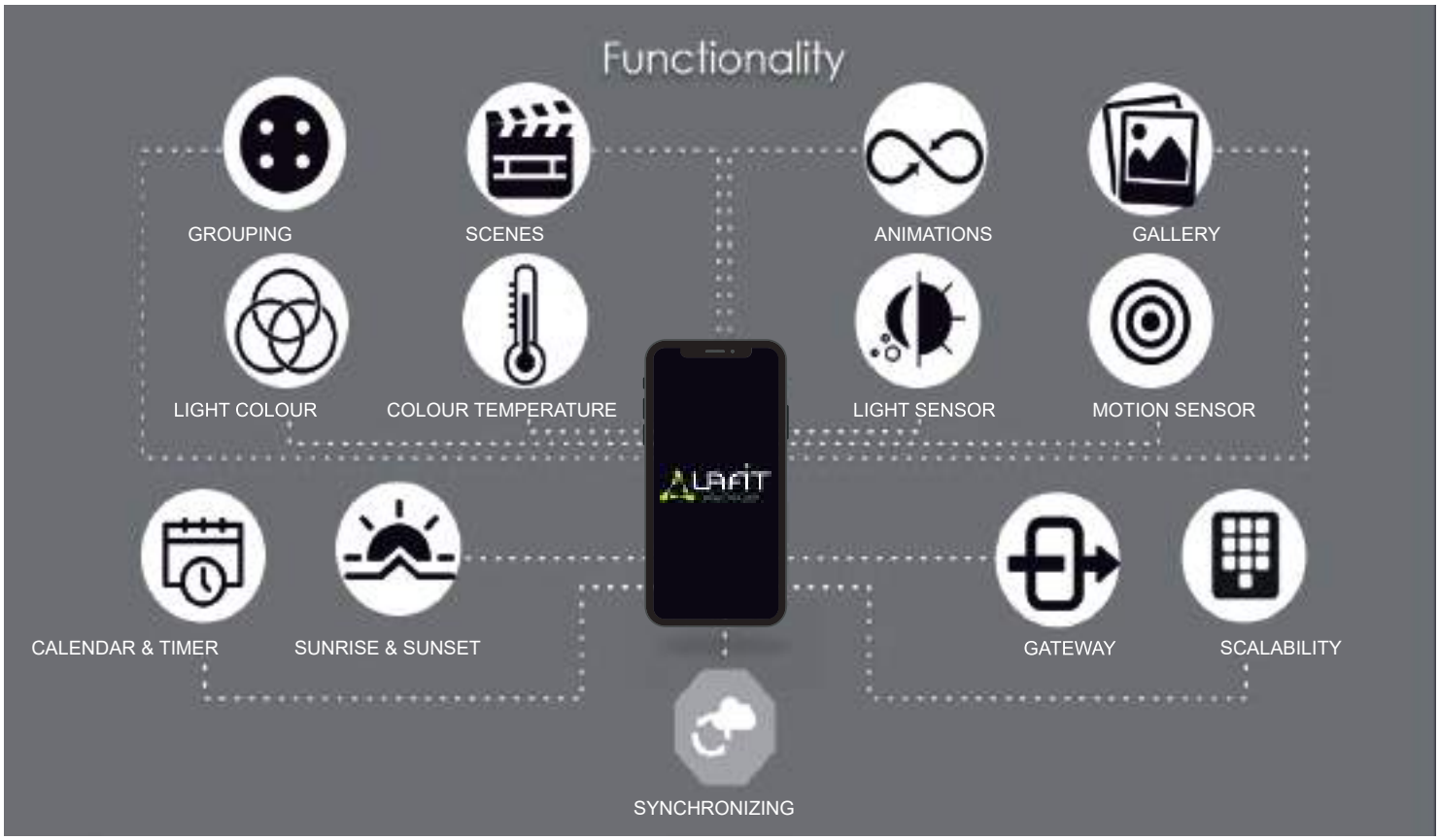
HUMAN-CENTRIC LIGHTING IS THE NEXT STEP IN LED DESIGN AND CONTROL

LED-based human-centric lighting is controllable and tunable across a spectrum of correlated color temperatures (CCTs) to evoke particular human biological responses and behavior in well-designed indoor environments.

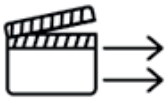
HUMAN-CENTRIC LIGHTING AT WORK.
Using tunable LEDs in this manner is known as human-centric lighting (HCL), and it offers many potential advantages in offices and workspaces. Research is underway into the potential emotional and biological outcomes of lighting that mimics the changes in color temperatures found in natural daylight.

THE FUTURE IS SMART NEXT
The reality is that all light is not created equal. Just as with other products or technologies, there are varying degrees of quality. People will begin to encounter HCL more, and they will soon come to expect it in the spaces where they spend prolonged amounts of time. That means new construction will soon demand this option in the design and specification stage. Also, retrofit opportunities must be available to existing buildings.

The functionalities of this technology are more than merrier. The next page will help you to understand what all it can offer to make your life even more productive and easy at the same time.



Grouping
Grouping luminaires in the Lafit app is very easy. Grouping works with the same gestures as grouping apps in your smart device. After grouping, all the luminaires in the group can be controlled all together or the group can be opened for individual control.



Animations
Animations are dynamic scenes, where it is possible for the lighting to fade from one scene to another scene. Animations can be recalled to cycle through different lighting situations once or they can be set on repeat. The duration of each scene and the fade times between scenes can be set.

Scenes
Different lighting situations for different occasions can be created. It is possible to control multiple luminaires with one tap to create the perfect ambience for different occasions and needs. One luminaire can be used in several scenes.

Circadian Control
The lighting control solution shall have the capability of controlling the colour temperature of tuneable white luminaires based on day time as well as the ability to automatically change the colour temperature management for regular scenes by using a response graph that spans the hours of day on horizontal axis and colour temperature on vertical axis.
Any user shall have access to the circadian control curve from the App and to be able to modify the curve, by easy App gestures, according to individual needs.

THE SMART NEXT

No Gateway

Bluetooth Low Energy is already implemented in smartphones, tablets and smart watches. This means that the communication from a smart device to the lighting control solution shall not require any kind of gateway or dongle.

App

The lighting control solution shall o ? er a big variety of possibilities for a user to interact with the lighting depending on the user's individual requirements. An App for smartphones, tablets and smartwatches is the most elaborated user interface. It shall be possible to download the App, with all the functionality specified for the project, for both iOS and Android devices, from relevant App stores.

Network Sharing

As a consideration of the system setup, the network sharing is a decision that is to be made at the beginning of the process, to ensure a straightforward commissioning phase and the best possible network security.
The network shall have 4 di ? erent sharing options, that can be chosen and modified directly from the App.

Network

The lighting control solution is based on a network structure. All luminaires and lighting control devices are paired to networks. 250 units can be paired to one network. The amount of networks does not have to be considered.

Security

The network (communication from mobile devices to the lighting control units and from the units to the cloud and server) shall be an own, closed network. Local building networks shall not be accessed. The cloud shall require Log In and Password, that allows an access token to a local "Bluetooth network".

SIMULATION OF DAYLIGHT

The characteristics of the Human Centric Lighting illumination consider more than just vision. The focus is on the person. Human Centric Lighting stimulates the well-being and supports stable health of the person.

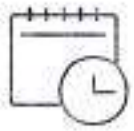
THE SMART NEXT DELIVERING NEXT

THE SOLUTION FOR HUMAN CENTRIC LIGHTING

THE SMART NEXT

Light colour

Lafit offers a comprehensive color controlling possibility. A luminaire manufacturer can define the limits of the Lafit Ready luminaire's color range beforehand. A user can change the color in a simple manner from the app and also save his/her favorite colors in a color palette.



Calendar & timer

With the calendar and timer functionality scenes and animations can be turned on and off based on a convenient time, date or certain weekdays to fit users' needs, seasons and different activities. All the Lafit units keeps track of time.

Sunrise & Sunset

Lafit units are able to calculate the local sunrise and sunset times, provided that the network's time zone and location are set. When the location is requested the application is temporarily using GPS to retrieve the current location of the mobile device.

Colour temperature

Lafit offers a comprehensive colour temperature control. A luminiare manufacturer can define the limits of the Lafit ready Tunable White luminiare beforehand so it appears with the correct levels in the Lafit App. A user can change in a simple manner the colour temperature for the luminaire just by sliding the finger on top of a luminaire icon.

Gallery

The lighting control solution shall include a functionality to control lighting directly from a picture in the App. The functionality shall be flexible and permit the user to choose any kind of picture like a real photograph of the space, a floor plan or a render. It shall be possible to control lighting from the chosen picture with easy App gestures. Several pictures can be added.

Remote Access

A network can have a single iOS/Android device working as a gateway. Other devices having access privileges to the same network can connect via the cloud to the network when not on the same physical location of the network. One iOS device can be a gateway for 4 networks and one Android device can be the gateway for 1-4 networks, depending on the Android device. The amounts of networks are iOS/Android restrictions and not depending on the lighting control solution technology.

Apple watch

The lighting control solution shall enable lighting control via Apple Watches. From an Apple Watch, luminaires can be turned on and turned off , a scene or an animation can be recalled and dimming can be done by rotating the digital crown. In the watch window 'all lamps' and 3 first scenes can be seen.

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KEY FACTORS

- Bluetooth Low Energy, wireless.
- Any smartphone or tablet in the world support BLE technology.
- Mesh peer-to-peer communication.
- Mesh network range : 30 m range indoor, 50 m range outdoor. (Without obstacle)
- 250 smart modules in one network with an end number of networks can be created at one site.
- Each Lafit Bluetooth unit works as amplifier/repeater.
- No servers, no software licenses, no IT structure needed.
- Firmware updates over the air.
- 100% Safe & Secure for your mobile data.
- Secure communication: AES-128, (+ECDH and ECDSA),cryptography in the BLE level and Secure https communication between smartphone and the cloud.
- No VPN/gateway needed for remote control.
- Easy, user friendly app-interface.
- Five levels of security/users.
- Compatible with standards: DALI,
- 0/10V Analog, 1/10V Analog and trailing edge.
- No single point of failure, no need of HUB/Router's.
- Self repairing: each Lafit Bluetooth module stores a backup of all Lafit Bluetooth module in the network.
- Restore/auto backup of the failure units.
- Unlimited number of networks.
- Cloud supported. No need for local backup.
- Data harvesting and Cloud/API interface for IoT.
- Our Brillo range products, are 100% compatible with app & all products are configured and used with the Casambi App, available for both iOS & Android.

Project : Hotel HYATT PLACE (Vadodara)

Project : The Fern Leo Resort and Club, Junagarh

Project : High-End Residence

Project : New Swarna Banquet, Jaipur

Project : Pehnawa High-End Showroom (Aurangabad)

Project : Roman Group Hotel (Chattisgarh)

NEW ARRIVALS

MARBUL NXT

LFTL1149A

MAGNETIC TRACK LIGHTS

ANTI - GLARE

TILTABLE 90°

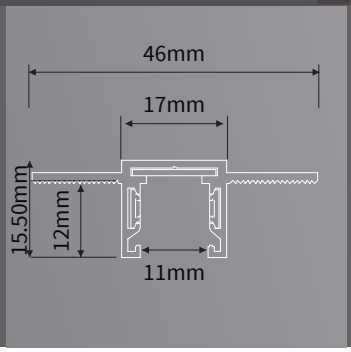
MAGNETIC TRACK LIGHT

OWN DESIGN CREATION

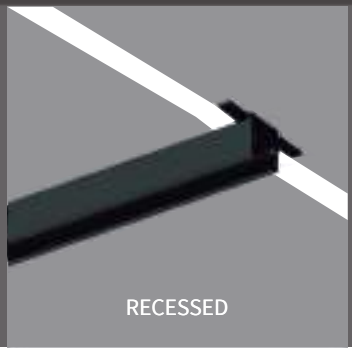
EASY INSTALLATION

MULTI-DIMENSIONAL COMBINATIONS

48 V DC



SURFACE



RECESSED

HANGING

			3W	5W	10W	15W
	Wattage (W)					
LUMEN OUTPUT	N	4000K	308	525	1040	1560
	W	3000K	292	498	995	1490
SYSTEM EFFICIENCY	**No. of LEDs**		1	1	1	1
	Driver Rating		48V DC	48V DC	48V DC	48V DC
	UGR Rating		>19	>19	>19	>19
DIMENSIONS (in mm)	Diameter	Ø	20	35	46	55
	Height	H	35	70	102	120
	Adapter	L	113.5	113.5	113.5	113.5

Recessed (Trimless)

Track Size	L	1000 / 2000
	W	17
	H	11
Cutout	W	18

Surface mounted / Pendant

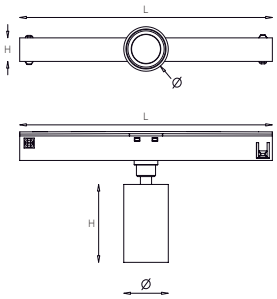
Track Size	L	1000 / 2000
	W	17
	H	11

SYSTEM SPECS	Housing	**Aluminum**
	LED Make	Citizen (3W OSRAM)
	Driver Brand	**Meanwell (External)**
	Dimming	Analog

BEAM ANGLES: 3W, 5W, 10W, 15W — 24°

COLOUR OPTIONS: Black

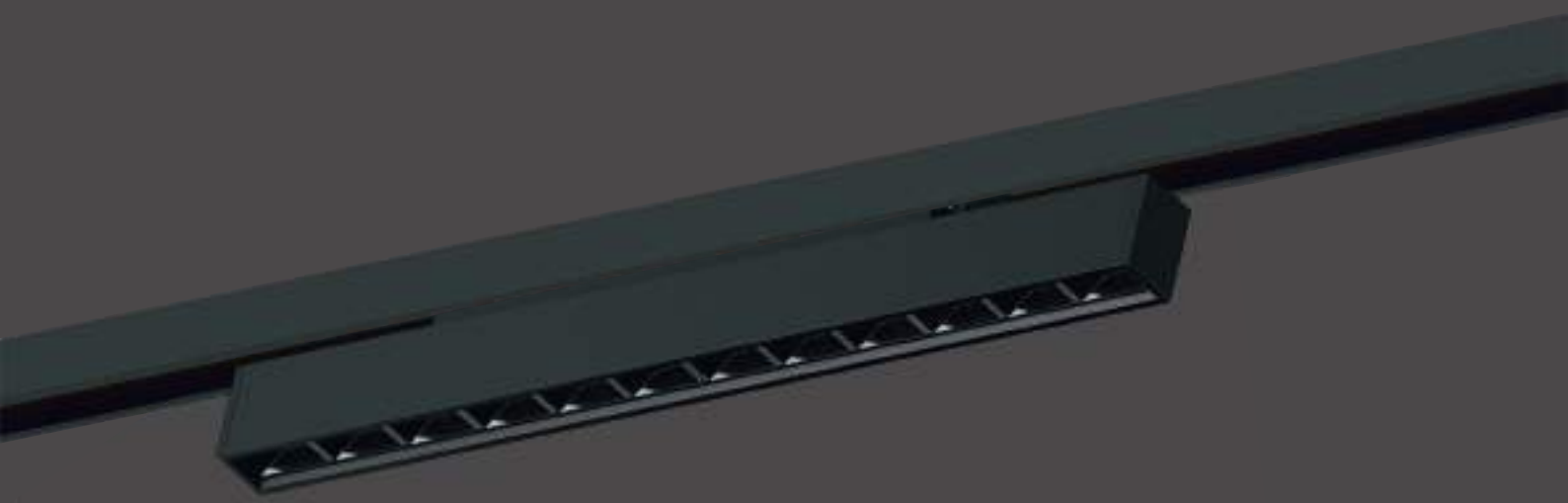
CRI	TEMP	IP RATING	INPUT
>90	20°-45°	**IP-20**	48VDC



MARBUL NXT

LFTL1149B

MAGNETIC TRACK LIGHTS



ANTI - GLARE

TILTABLE 90°

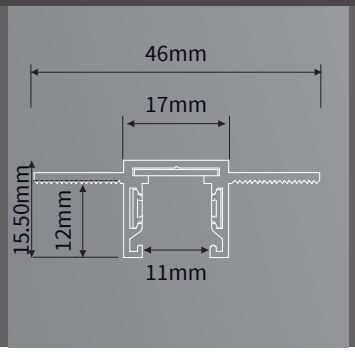
MAGNETIC TRACK LIGHT

OWN DESIGN CREATION

EASY INSTALLATION

MULTI-DIMENSIONAL COMBINATIONS

48 V DC



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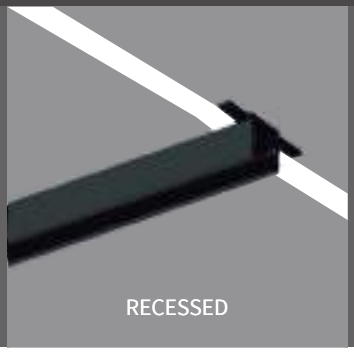


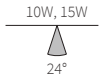
RECESSED

HANGING

	Wattage (W)		10W	15W
LUMEN OUTPUT	N	4000K	1050	1560
	W	3000K	995	1490
SYSTEM EFFICIENCY	**No. of LEDs**		12	18
	Driver Rating		48V DC	48V DC
	UGR Rating		>19	>19
DIMENSIONS (in mm)	Diameter	Ø	195	291
	Height	H	12.7	12.7
	Adapter	L	17	17
	Recessed (Trimless)			
	Track Size	L	1000 / 2000	
		W	17	
		H	11	
	Cutout	W	18	
	Surface mounted / Pendant			
	Track Size	L	1000 / 2000	
		W	17	
		H	11	

SYSTEM SPECS	Housing	**Aluminum**
	LED Make	Bridgelux
	Driver Brand	**Meanwell (External)**
	Dimming	Analog

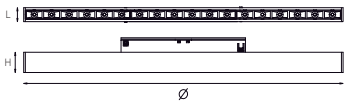
BEAM ANGLES



COLOUR OPTIONS

Black

CRI	TEMP	IP RATING	INPUT
>90	20°-45°	**IP-20**	48VDC



MARBUL NXT

LFTL1149C

MAGNETIC TRACK LIGHTS

ANTI - GLARE

TILTABLE 90°

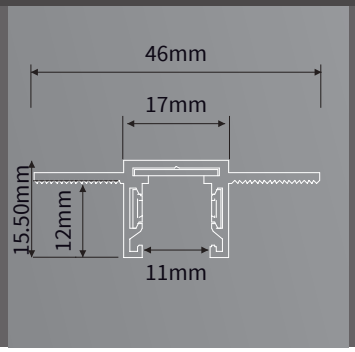
MAGNETIC TRACK LIGHT

OWN DESIGN CREATION

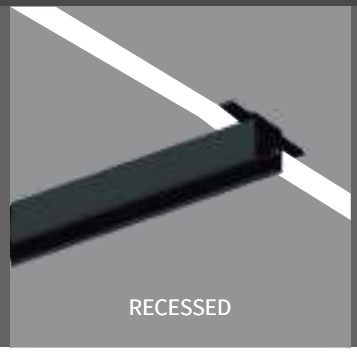
EASY INSTALLATION

MULTI-DIMENSIONAL COMBINATIONS

48 V DC



SURFACE



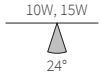
RECESSED

HANGING

	Wattage (W)		10W	15W
LUMEN OUTPUT	N	4000K	1050	1560
	W	3000K	995	1490
SYSTEM EFFICIENCY	**No. of LEDs**		1	1
	Driver Rating		48V DC	48V DC
	UGR Rating		>19	>19
DIMENSIONS (in mm)	Length	L	195	291
	Width	W	12.7	12.7
	Height	H	61.3	61.3
	Recessed (Trimless)			
	Track Size	L	1000 / 2000	
		W	17	
		H	11	
	Cutout	W	18	
	Surface mounted / Pendant			
	Track Size	L	1000 / 2000	
		W	17	
		H	11	

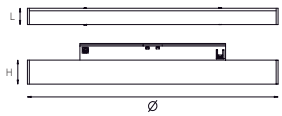
SYSTEM SPECS	Housing	**Aluminum**
	LED Make	Bridgelux
	Driver Brand	**Meanwell (External)**
	Dimming	Analog

BEAM ANGLES



COLOUR OPTIONS: Black

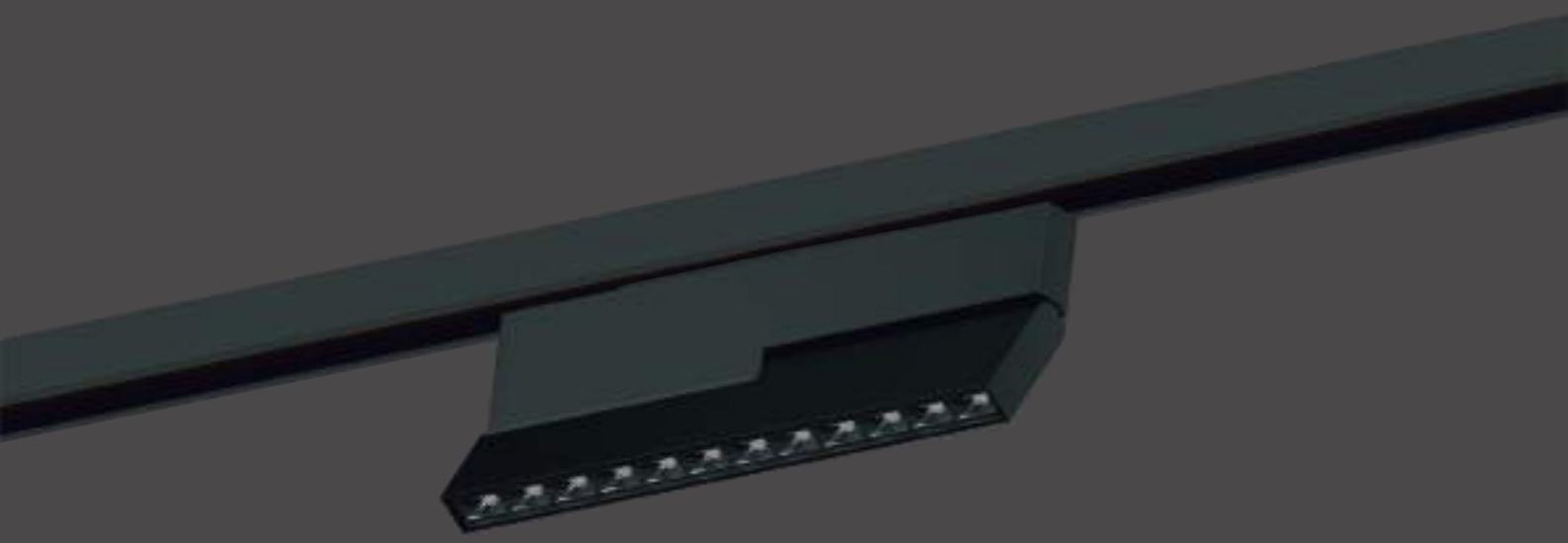
CRI	TEMP	IP RATING	INPUT
>90	20°-45°	**IP-20**	48VDC



MARBUL NXT

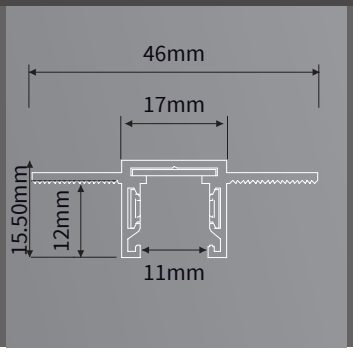
LFTL1149D

MAGNETIC TRACK LIGHTS

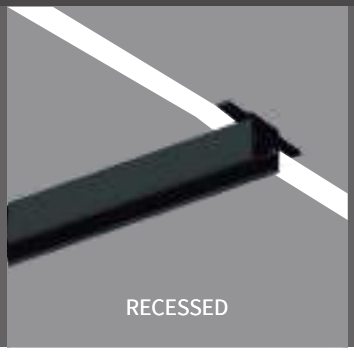


48 V DC

TILTABLE 90°



SURFACE



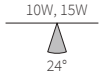
RECESSED

HANGING

	Wattage (W)		10W	15W
LUMEN OUTPUT	N	4000K	1050	1560
	W	3000K	995	1490
SYSTEM EFFICIENCY	**No. of LEDs**		1	1
	Driver Rating		48V DC	48V DC
	UGR Rating		>19	>19
DIMENSIONS (in mm)	Length	L	195	291
	Width	W	12.7	12.7
	Height	H	61.3	61.3
	Recessed (Trimless)			
	Track Size	L	1000 / 2000	
		W	17	
		H	11	
	Cutout	W	18	
	Surface mounted / Pendant			
	Track Size	L	1000 / 2000	
		W	17	
		H	11	

SYSTEM SPECS	Housing	**Aluminum**
	LED Make	Bridgelux
	Driver Brand	**Meanwell (External)**
	Dimming	Analog

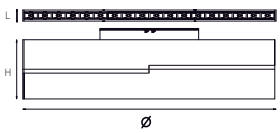
BEAM ANGLES



COLOUR OPTIONS

Black

CRI	TEMP	IP RATING	INPUT
>90	20°-45°	**IP-20**	48VDC



MARBUL NXT

LFTL1149E

MAGNETIC TRACK LIGHTS

ANTI - GLARE

TILTABLE 90°

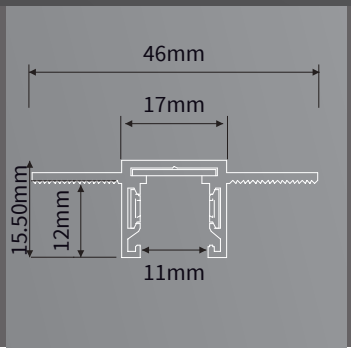
MAGNETIC TRACK LIGHT

OWN DESIGN CREATION

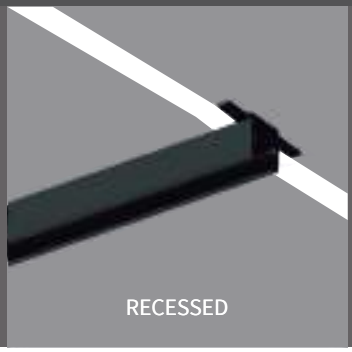
EASY INSTALLATION

MULTI-DIMENSIONAL COMBINATIONS

48 V DC



SURFACE



RECESSED

HANGING

	Wattage (W)		15W
LUMEN OUTPUT	N	4000K	-
	W	3000K	-
SYSTEM EFFICIENCY	**No. of LEDs**		1
	Driver Rating		48V DC
	UGR Rating		>19
DIMENSIONS (in mm)	Diameter	Ø	58
	Height	H	97
Recessed (Trimless)			
	Track Size	L	1000 / 2000
		W	17
		H	11
	Cutout	W	18
Surface mounted / Pendant			
	Track Size	L	1000 / 2000
		W	17
		H	11

SYSTEM SPECS	Housing	**Aluminum**
	LED Make	Citizen
	Driver Brand	**Meanwell (External)**
	Dimming	Analog

BEAM ANGLES

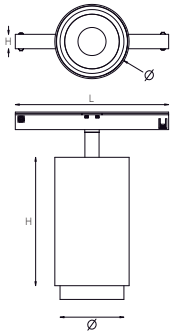
15W

15°- 55°
(Adjustable)

COLOUR OPTIONS

Black

CRI	TEMP	IP RATING	INPUT
>90	20°-45°	**IP-20**	48VDC



MERAKI

Enhance the beauty of your home or any living space with Lafit's new range of track spotlights. Create beautiful designs with linear and circular magnetic tracks fitted with designer spotlights.

The track system is adaptable, versatile, and flexible. The Magnetic track lights are perfect for the traditional style, showcasing the premium quality materials and highlight the objects the way you want to. The rich golden colour of the fixture gives a fresh and premium look to the interior. Create your own style and pattern and make your interior more appealing.

MERAKI

LFTL1123A

MAGNETIC PENDANT TRACK LIGHTS

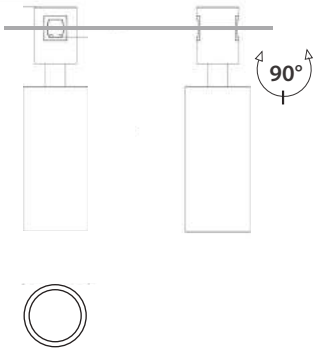
24 V DC

Wattage (W)		10W
LUMEN OUTPUT	N 4000K	975
	W 3000K	940
SYSTEM EFFICIENCY	No. of LEDs	SMD
	THD (%)	-
	Driver Rating	24V DC
DIMENSIONS (in mm)	Diameter X	46
	Height H	102
	Track Size L	1000 /1500 / 2000
	W	12
	H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit
BEAM ANGLES	10W	24°
COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

350° Track (Suspended)

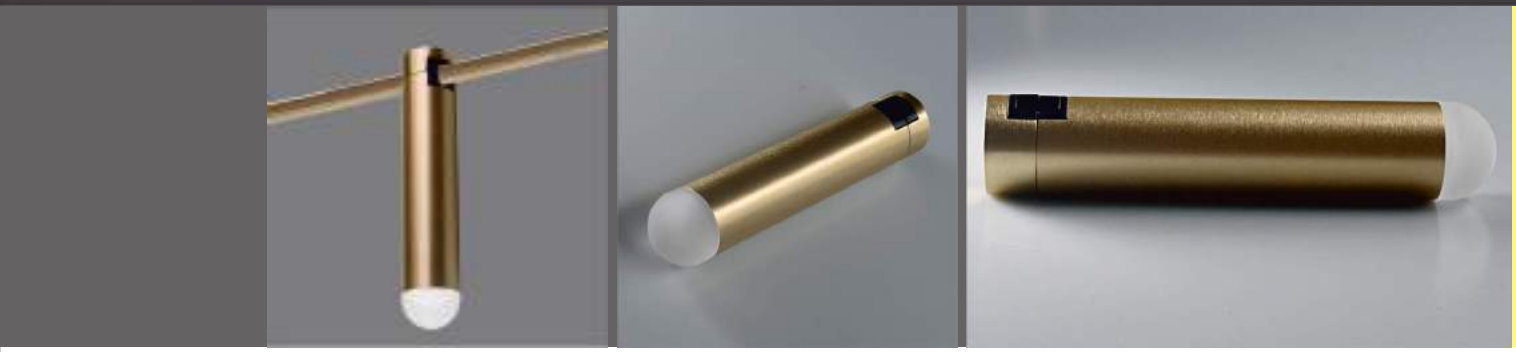


MERAKI

LFTL1123B

MAGNETIC PENDANT TRACK LIGHTS

24 V DC



	Wattage (W)		5W
LUMEN OUTPUT	N	4000K	595
	W	3000K	535
SYSTEM EFFICIENCY	No. of LEDs		SMD
	THD (%)		-
	Driver Rating		24V DC
DIMENSIONS (in mm)	Diameter	X	30
	Height	H	155
	Track Size	L	1000 /1500 / 2000
		W	12
		H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit

BEAM ANGLES

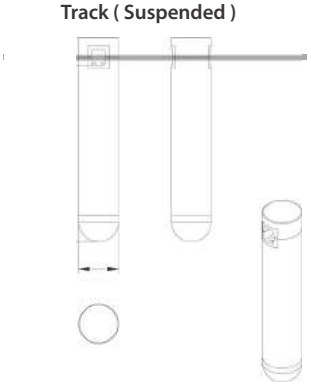
5W

80°

COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

Track (Suspended)



MERAKI

LFTL1123C

MAGNETIC PENDANT TRACK LIGHTS

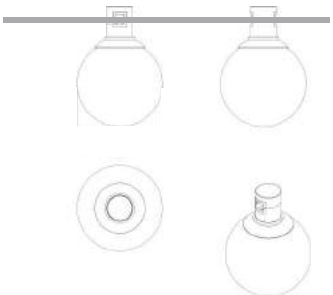
24 V DC

Wattage (W)		5W
LUMEN OUTPUT	N 4000K	595
	W 3000K	535
SYSTEM EFFICIENCY	No. of LEDs	SMD
	THD (%)	-
	Driver Rating	24V DC
DIMENSIONS (in mm)	Diameter X	100
	Height H	140
	Track Size L	1000 /1500 / 2000
	W	12
	H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit
BEAM ANGLES	5W	110°
COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

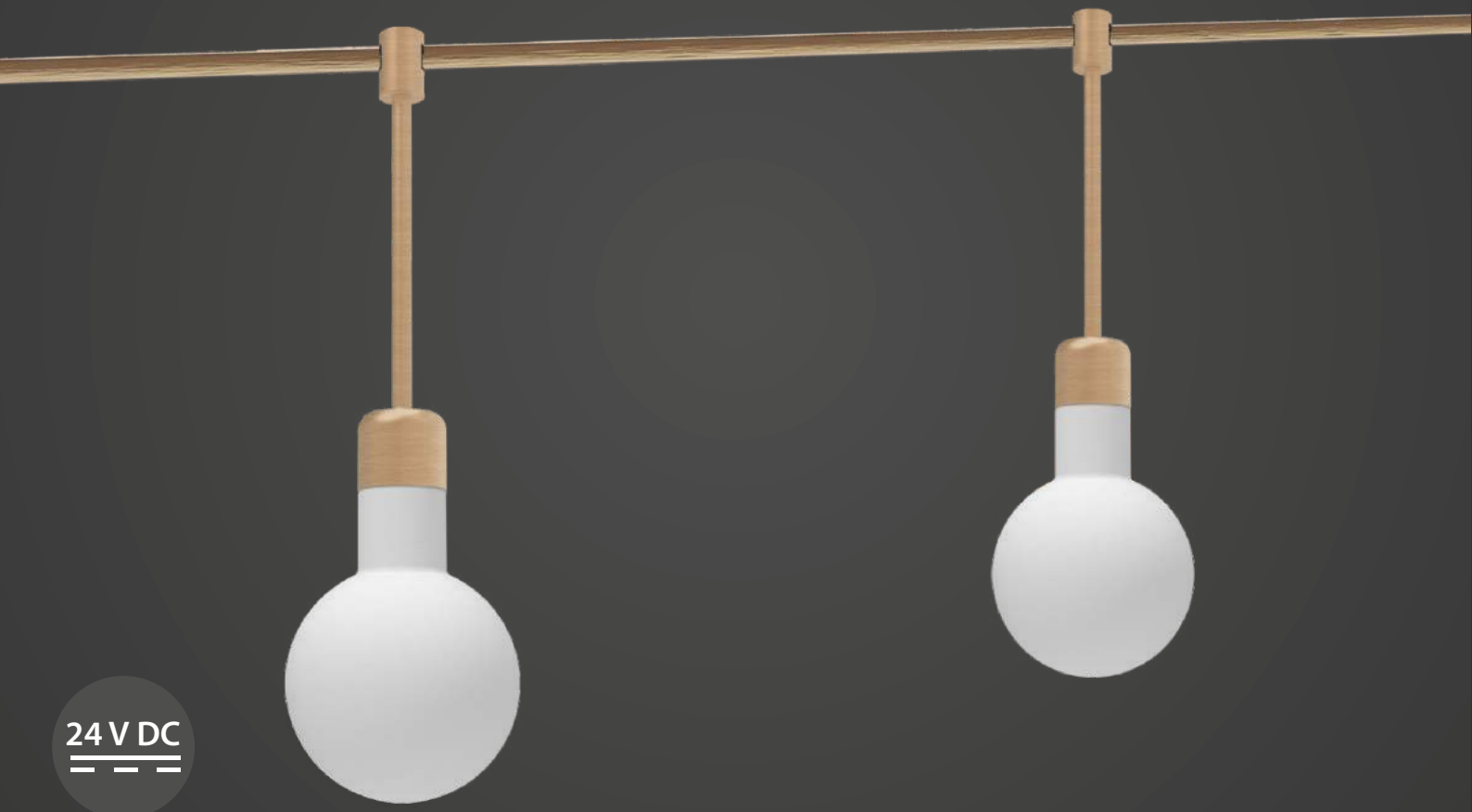
Track (Suspended)



MERAKI

LFTL1123D

MAGNETIC PENDANT TRACK LIGHTS



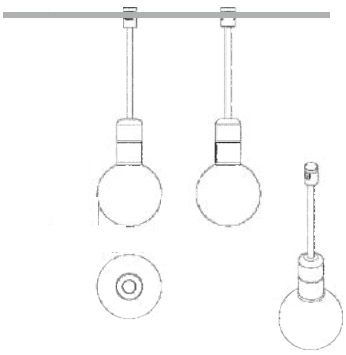
24 V DC

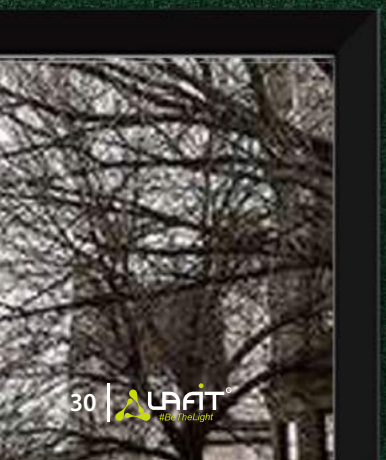
Wattage (W)		5W
LUMEN OUTPUT	N 4000K	595
	W 3000K	535
SYSTEM EFFICIENCY	No. of LEDs	SMD
	THD (%)	-
	Driver Rating	24V DC
DIMENSIONS (in mm)	Diameter X	100
	Height H	Adjustable
	Track Size L	1000 /1500 / 2000
	W	12
	H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit
BEAM ANGLES	5W	110°
COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

Track (Suspended)





MERAKI

LFTL1123E

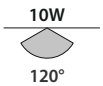
MAGNETIC PENDANT TRACK LIGHTS

24 V DC

	Wattage (W)		10W
LUMEN OUTPUT	N	4000K	1185
	W	3000K	1120
SYSTEM EFFICIENCY	No. of LEDs		SMD
	THD (%)		-
	Driver Rating		24V DC
DIMENSIONS (in mm)	Diameter	X	101
	Height	H	18
	Track Size	L	1000 /1500 / 2000
		W	12
		H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit

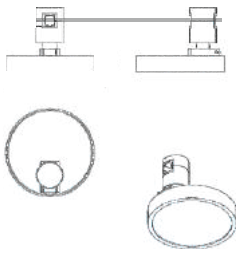
BEAM ANGLES



COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

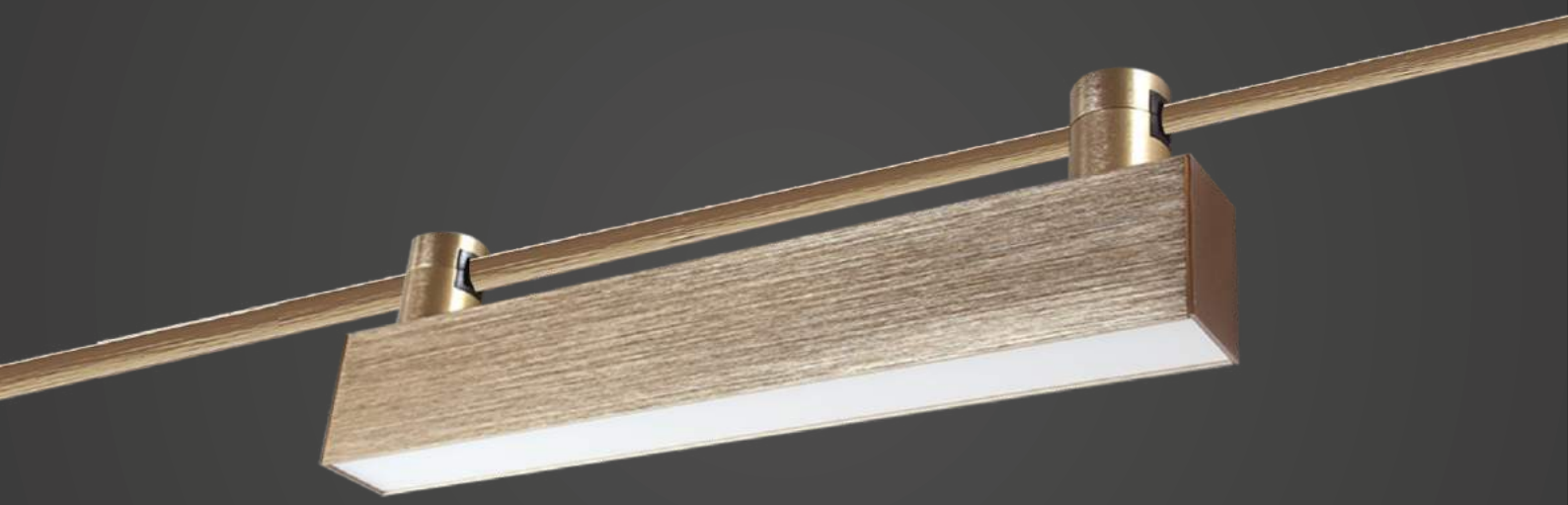
Track (Suspended)



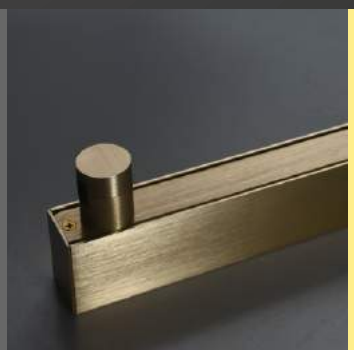
MERAKI

LFTL1123F

MAGNETIC PENDANT TRACK LIGHTS



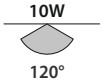
24 V DC



	Wattage (W)		10W
LUMEN OUTPUT	N	4000K	1185
	W	3000K	1120
SYSTEM EFFICIENCY	No. of LEDs		SMD
	THD (%)		-
	Driver Rating		24V DC
DIMENSIONS (in mm)	Size	L	319
		W	55
	Height	H	34
	Track Size	L	1000 /1500 / 2000
		W	12
		H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit

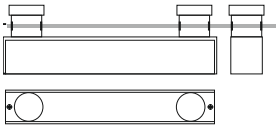
BEAM ANGLES

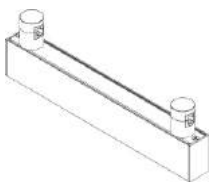


COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

Track (Suspended)





MARBUL PLUS

Magnetic track lights have created a revolution in lighting design. Lafit Lighting brings you the minimal and beautifully designed, low voltage multipurpose system with various solutions including spotlights, pendants, and linear lighting. It can be installed both vertically and horizontally and has recessed, surface, and hanging versions. Low voltage offers designers plenty of freedom, as it can illuminate versatile spaces. By adjusting and moving the light points, they can be adopted to changing lighting requirements. The variable and flexible lighting design smartly makes use of your space and creates an exhilarating experience.

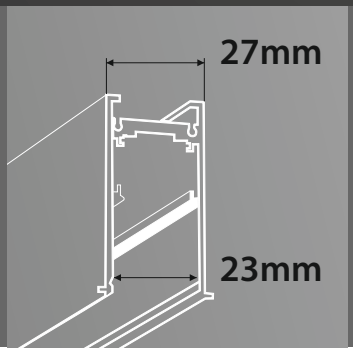
MARBUL PLUS

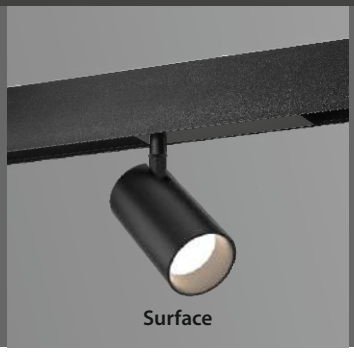
LFTL1124 C

MAGNETIC TRACK LIGHTS

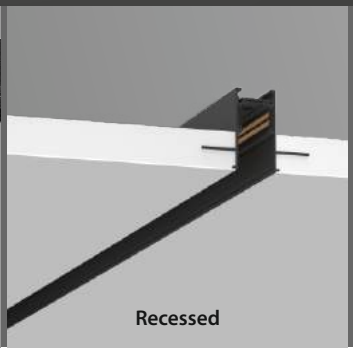
Honeycomb Beam Soft

DIMMABLE | ANTI - GLARE | TUNEABLE | TILTABLE 90° | 48 V DC | Alexa

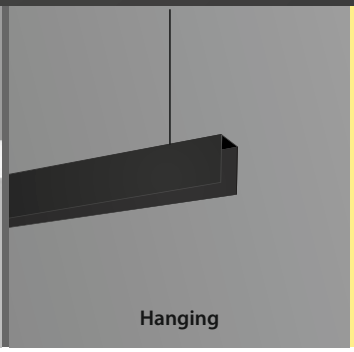




Surface



Recessed



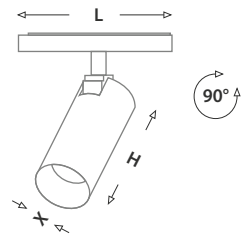
Hanging

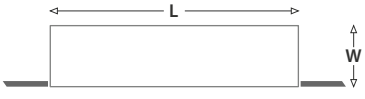
			5W	12W	20W
	Wattage (W)				
LUMEN OUTPUT	N	4000K	550	1320	2200
	W	3000K	525	1260	2100
SYSTEM EFFICIENCY	No. of LEDs		1	1	1
	Driver Rating		48V DC	48V DC	48V DC
	UGR Rating		>14	>14	>14
DIMENSIONS (in mm)	Diameter	Ø	40	60	80
	Height	H	90	121	151
	Adapter	L	185	185	185
Recessed (Trimless)					
	Track Size	L	500 /1000 / 2000		
		W	67		
		H	54		
	Cutout	Ø	30		
Surface mounted / Pendant / Recessed					
	Track Size	L	500 /1000 / 2000		
		W	27 (23mm Inner width)		
		H	54		

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)
	Dimming	Analog
	Tunable	(Tunable + Dimmable) - Dali (Tunable + Dimmable) - SmartNext Eco/Alexa

BEAM ANGLES: 5W,12W,20W — 36°

COLOUR OPTIONS: Black | Champagne Gold | White





Track Trimless

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

MARBUL PLUS

LFTL1124 D

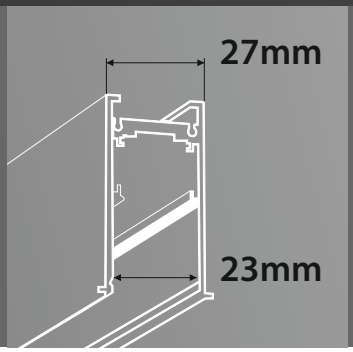
MAGNETIC TRACK LIGHTS

DIMMABLE

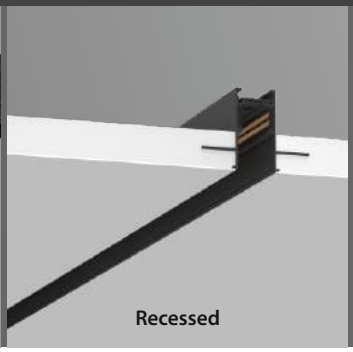
ANTI - GLARE

TILTABLE 90°

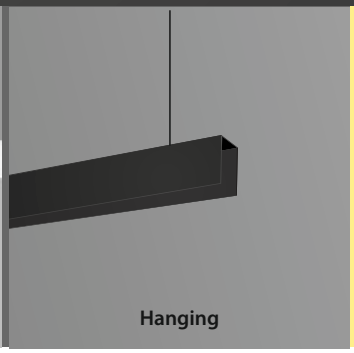
48 V DC



Surface



Recessed



Hanging

Wattage (W)			12W
LUMEN OUTPUT	N	4000K	1200
	W	3000K	1080
SYSTEM EFFICIENCY	No. of LEDs		-
	Driver Rating		48V DC
	UGR Rating		>25
DIMENSIONS (in mm)	Diameter	Ø	113
	Height	H	35
	Adapter	L	185

Recessed (Trimless)

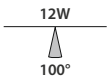
Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

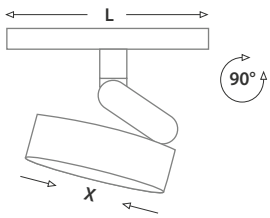
SYSTEM SPECS	Housing	Aluminum
	LED Make	Edison
	Driver Brand	Meanwell (External)
	Dimming	Analog

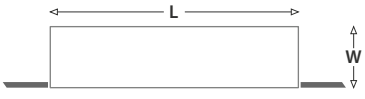
BEAM ANGLES



COLOUR OPTIONS

Black | Champagne Gold | White





Track Trimless

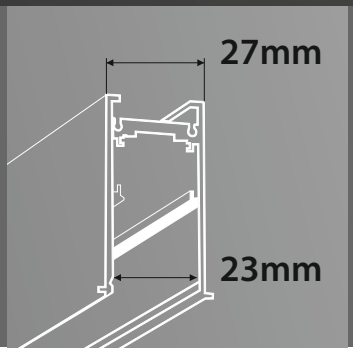
CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

MARBUL PLUS

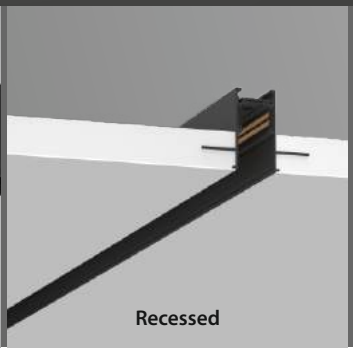
LFTL1124 E

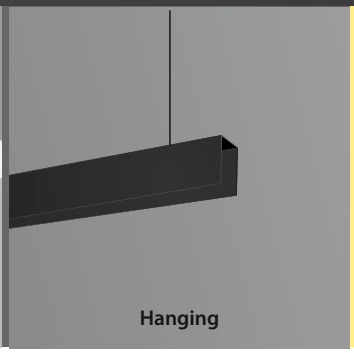
MAGNETIC TRACK LIGHTS

DIMMABLE | ANTI - GLARE | TUNEABLE | 48 V DC | Alexa



Surface


Recessed


Hanging

			6W	12W	18W
	Wattage (W)				
LUMEN OUTPUT	N	4000K	660	1320	1980
	W	3000K	630	1260	1890
SYSTEM EFFICIENCY	No. of LEDs		6	12	18
	Driver Rating		48V DC	48V DC	48V DC
	UGR Rating		>9	>9	>9
DIMENSIONS (in mm)	Size	L	119	233	348
		W	22	22	22
	Height	H	43	43	43

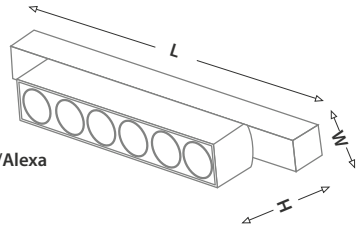
Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

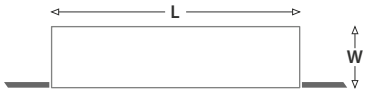
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Meanwell (External)
	Dimming	Analog
	Tunable	(Tunable + Dimmable) - Dali (Tunable + Dimmable) - SmartNext Eco/Alexa



BEAM ANGLES: 6W,12W,18W — 30°

COLOUR OPTIONS: Black | White



Track Trimless

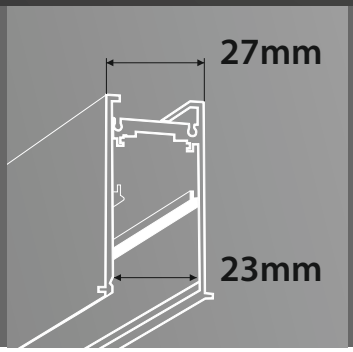
CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

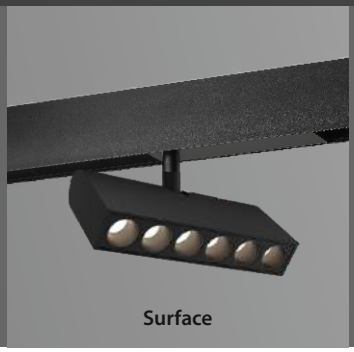
MARBUL PLUS

LFTL1124 F

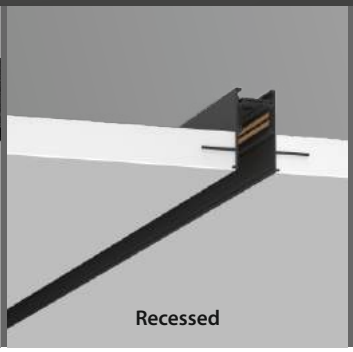
MAGNETIC TRACK LIGHTS

DIMMABLE | ANTI - GLARE | TUNEABLE | TILTABLE 90° | 48 V DC | Alexa

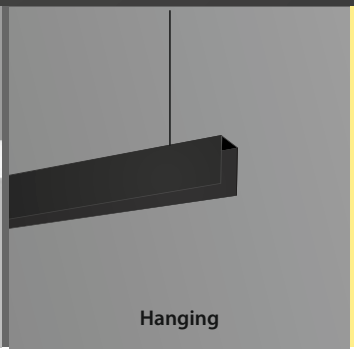




Surface



Recessed



Hanging

			6W	12W
Wattage (W)				
LUMEN OUTPUT	N	4000K	660	1320
	W	3000K	630	1260
SYSTEM EFFICIENCY	No. of LEDs		6	12
	Driver Rating		48V DC	48V DC
	UGR Rating		>9	>9
DIMENSIONS (in mm)	Size	L	119	233
		W	22	22
	Height	H	55	55

Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

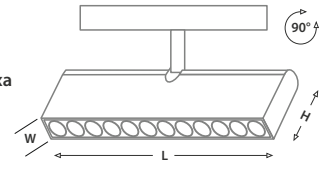
Surface mounted / Pendant / Recessed

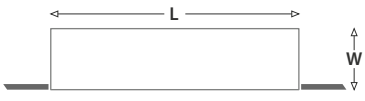
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

Housing	Aluminum
LED Make	Osram
Driver Brand	Meanwell (External)
Dimming	Analog
Tunable	(Tunable + Dimmable) - Dali (Tunable + Dimmable) - SmartNext Eco/Alexa

BEAM ANGLES: 6W,12W,18W — 30°

COLOUR OPTIONS: Black | White





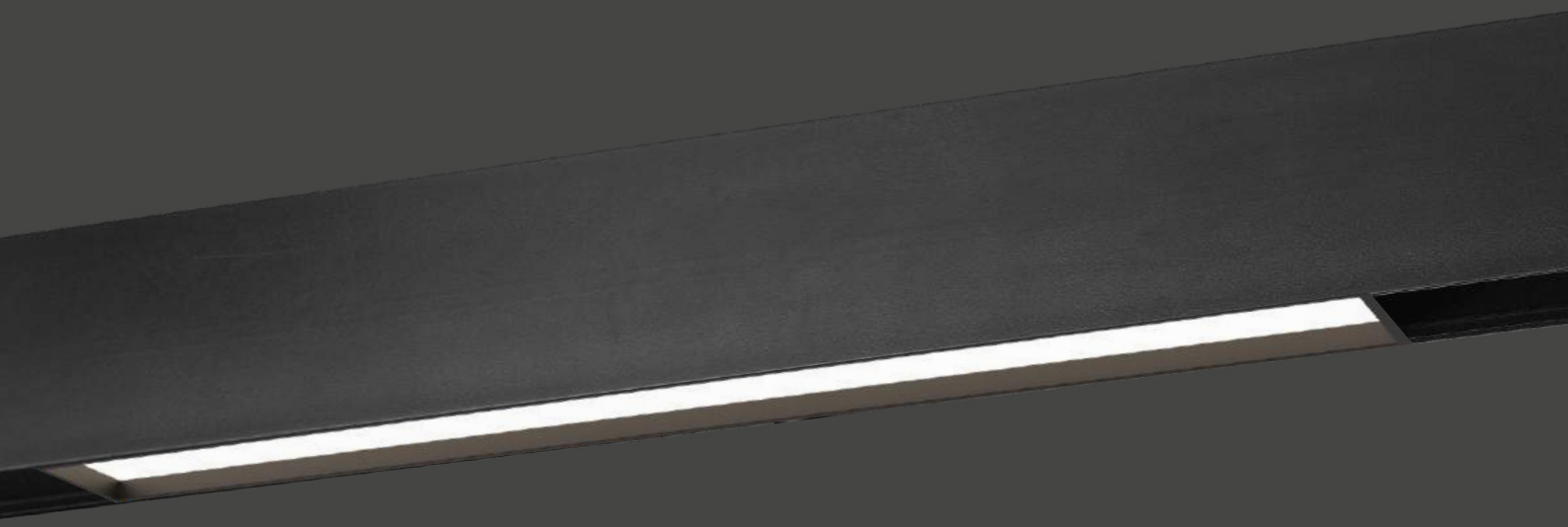
Track Trimless

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

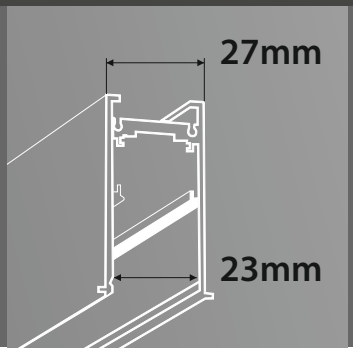
MARBUL PLUS

LFTL1124 G

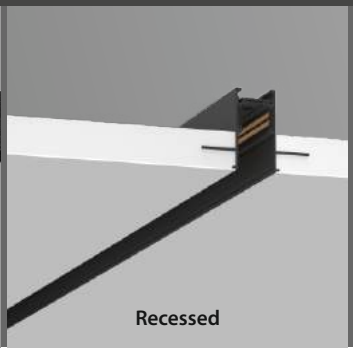
MAGNETIC TRACK LIGHTS

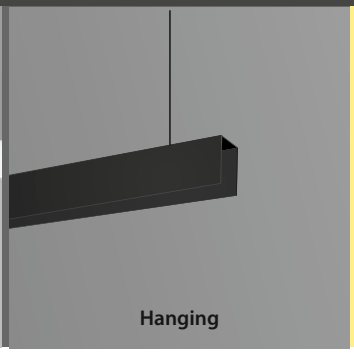


DIMMABLE | ANTI - GLARE | TUNEABLE | 48 V DC | Alexa



Surface


Recessed


Hanging

			7W	15W	22W
Wattage (W)					
LUMEN OUTPUT	N	4000K	700	1500	2200
	W	3000K	630	1350	2090
SYSTEM EFFICIENCY	Driver Rating		48V DC	48V DC	48V DC
	UGR Rating		>25	>25	>25
DIMENSIONS (in mm)	Size	L	233	463	693
		W	22	22	22
	Height	H	43	43	43

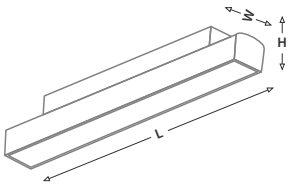
Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

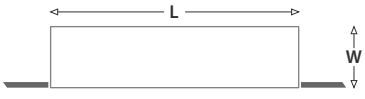
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

SYSTEM SPECS	Housing	Aluminum
	LED Make	Edison
	Driver Brand	Meanwell (External)
	Dimming	Analog
	Tunable	(Tunable + Dimmable) - Dali (Tunable + Dimmable) - SmartNext Eco/Alexa



BEAM ANGLES: 7W,15W,22W — 100°

COLOUR OPTIONS: Black



Track Trimless

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

MARBUL PLUS

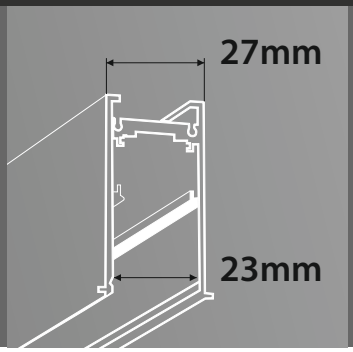
LFTL1124 H

MAGNETIC TRACK LIGHTS

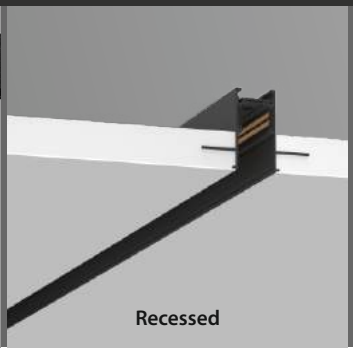
DIMMABLE

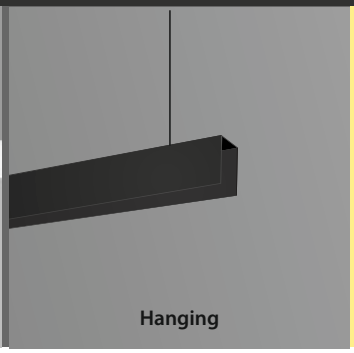
ANTI - GLARE

48 V DC



Surface


Recessed


Hanging

	Wattage (W)		5W	12W
LUMEN OUTPUT	N	4000K	550	1320
	W	3000K	525	1260
SYSTEM EFFICIENCY	No. of LEDs		-	-
	Driver Rating		48V DC	48V DC
	UGR Rating		>14	>14
DIMENSIONS (in mm)	Diameter	Ø	40	50
	Height	H	300	300
	Adapter	L	185	185
	Hanging wire	L	1.5m	1.5m

Recessed (Trimless)

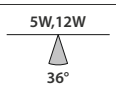
Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

SYSTEM SPECS	Housing	Aluminum
	LED Make	Edison
	Driver Brand	Meanwell (External)
	Dimming	Analog

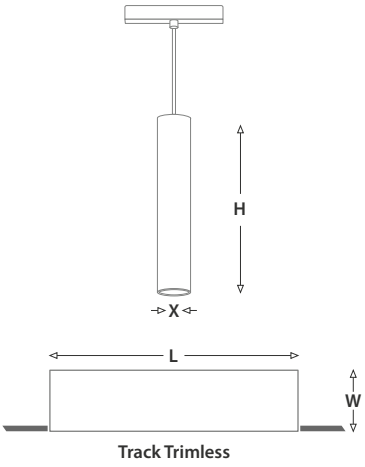
BEAM ANGLES



COLOUR OPTIONS

Black | Champagne Gold | White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

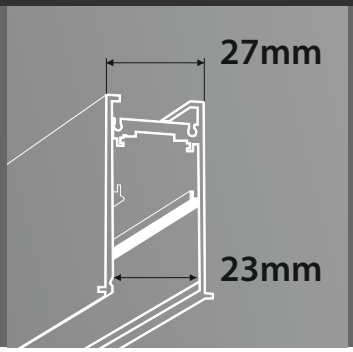


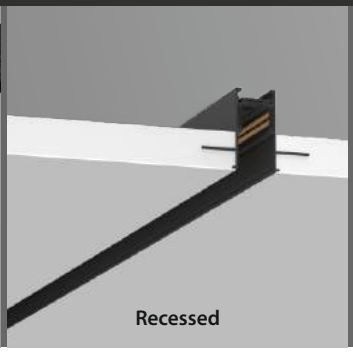
Track Trimless

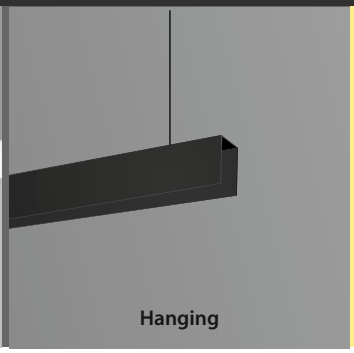
MARBUL PLUS

LFTL1124 I

MAGNETIC TRACK LIGHTS







Wattage (W)			5W
LUMEN OUTPUT	N	4000K	550
	W	3000K	525
SYSTEM EFFICIENCY	No. of LEDs		-
	Driver Rating		48V DC
	UGR Rating		>9
DIMENSIONS (in mm)	Diameter	Ø	79
	Height	H	120
	Adapter	L	185
	Hanging wire	L	1.5m

Recessed (Trimless)

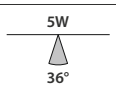
Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

SYSTEM SPECS	Housing	Aluminum
	LED Make	Edison
	Driver Brand	Meanwell (External)
	Dimming	Analog

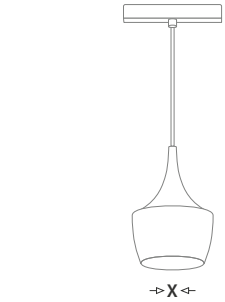
BEAM ANGLES

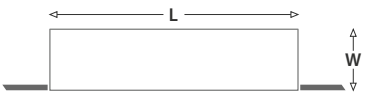


COLOUR OPTIONS

Black | Champagne Gold | White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



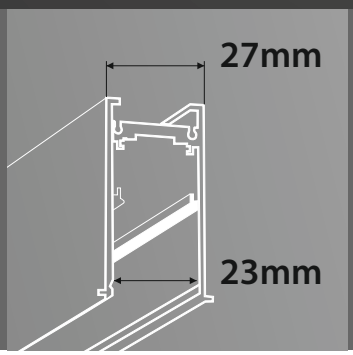


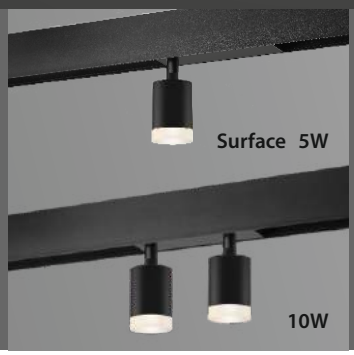
Track Trimless

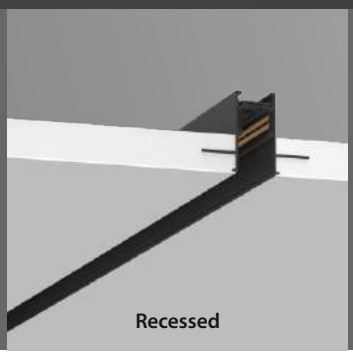
MARBUL PLUS

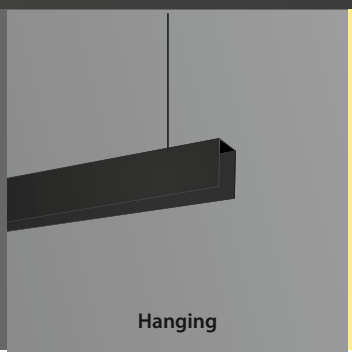
LFTL1124 J

MAGNETIC TRACK LIGHTS









Wattage (W)			5W	10W
LUMEN OUTPUT	N	4000K	550	1100
	W	3000K	525	1050
SYSTEM EFFICIENCY	No. of LEDs		-	-
	Driver Rating		48V DC	48V DC
	UGR Rating		>9	>9
DIMENSIONS (in mm)	Diameter	Ø	50	50
	Height	H	73	73
	Adapter	L	185	185

Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

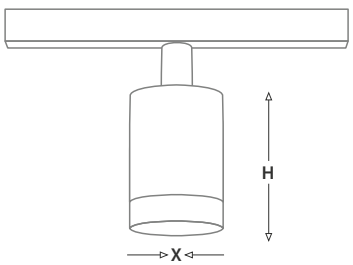
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

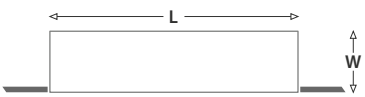
SYSTEM SPECS	Housing	Aluminum
	LED Make	Edison
	Driver Brand	Meanwell (External)
	Dimming	Analog

BEAM ANGLES: 5W,10W — 36°

COLOUR OPTIONS: Black, Champagne Gold, White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC





Track Trimless

MARBUL PLUS

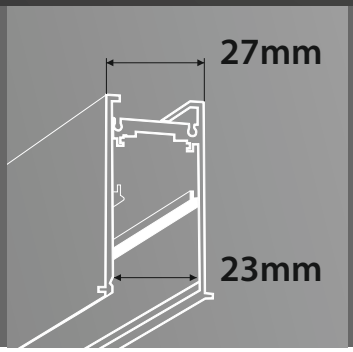
LFTL1124 K

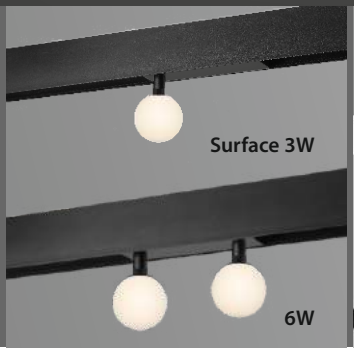
MAGNETIC TRACK LIGHTS

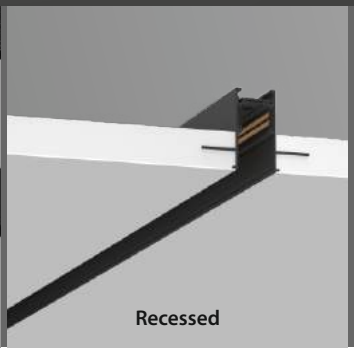
DIMMABLE

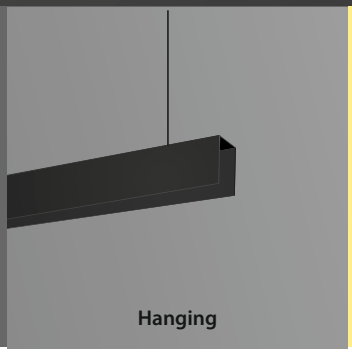
ANTI - GLARE

48 V DC









	Wattage (W)		6W	3W
LUMEN OUTPUT	N	4000K	600	300
	W	3000K	570	285
SYSTEM EFFICIENCY	No. of LEDs		-	-
	Driver Rating		48V DC	48V DC
	UGR Rating		>25	>25
DIMENSIONS (in mm)	Diameter	Ø	60	60
	Height	H	108	108
	Adapter	L	185	185

Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

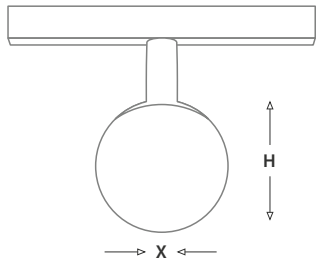
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

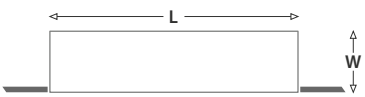
SYSTEM SPECS	Housing	Aluminum
	LED Make	Edison
	Driver Brand	Meanwell (External)
	Dimming	Analog

BEAM ANGLES: 6W,3W — 100°

COLOUR OPTIONS: Black

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



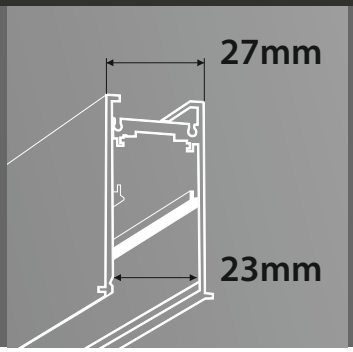


Track Trimless

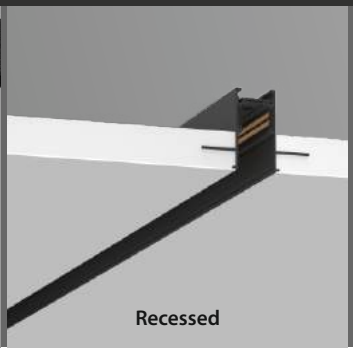
MARBUL PLUS

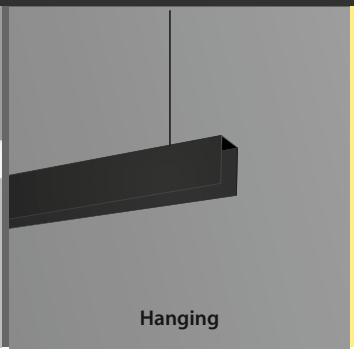
LFTL1124 L

MAGNETIC TRACK LIGHTS



Surface


Recessed

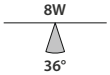

Hanging

Wattage (W)			8W	
LUMEN OUTPUT	N	4000K	800	
	W	3000K	760	
SYSTEM EFFICIENCY	No. of LEDs		-	
	Driver Rating		48V DC	
	UGR Rating		>9	>9
DIMENSIONS (in mm)	Diameter	Ø	100	100
	Height	H	97	97
	Adapter	L	185	185
	Hanging wire	L	1.5m	1.5m

Recessed (Trimless)			
Track Size	L		500 /1000 / 2000
	W		67
	H		54
Cutout	Ø		30
Surface mounted / Pendant / Recessed			
Track Size	L		500 /1000 / 2000
	W		27 (23mm Inner width)
	H		54

SYSTEM SPECS	
Housing	Aluminum
LED Make	Edison
Driver Brand	Meanwell (External)
Dimming	Analog

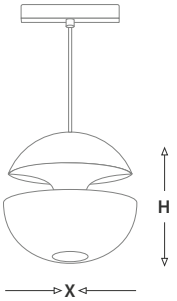
BEAM ANGLES

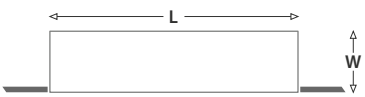


COLOUR OPTIONS

Black + Champagne Gold | Champagne Gold | White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



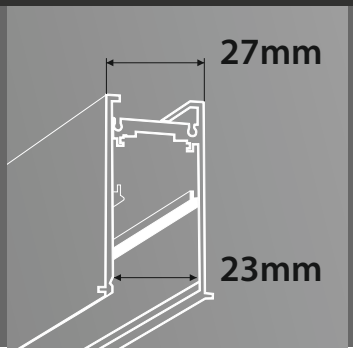


Track Trimless

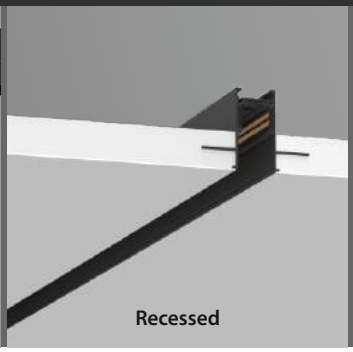
MARBUL PLUS

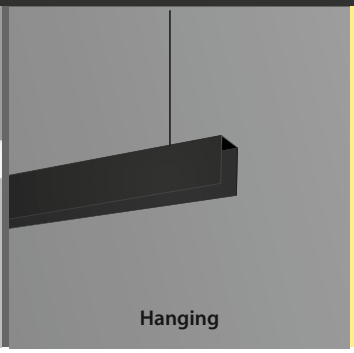
LFTL1124 M

MAGNETIC TRACK LIGHTS



Surface


Recessed


Hanging

Wattage (W)			8W
LUMEN OUTPUT	N	4000K	800
	W	3000K	760
SYSTEM EFFICIENCY	No. of LEDs		-
	Driver Rating		48V DC
	UGR Rating		>11
DIMENSIONS (in mm)	Diameter	Ø	85
	Height	H	76
	Adapter	L	115
	Hanging wire	L	1.5m

Recessed (Trimless)

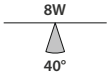
Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

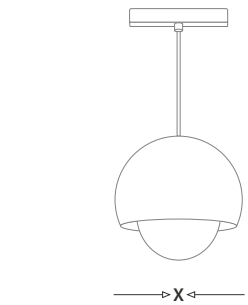
SYSTEM SPECS	Housing	Aluminum
	LED Make	Edison
	Driver Brand	Meanwell (External)
	Dimming	Analog

BEAM ANGLES



COLOUR OPTIONS: **Black** | Champagne Gold | White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



Track Trimless

ANGEL PLUS

A collection of minimalist and elegant design lighting products for all your lighting needs. Angel Plus creates a graceful and exquisite lighting atmosphere that is both unique and expressive, particularly when illuminated, the interior colours contrast with the exterior finish to reveal all their beauty. Also available in Trimless design, its sleek, invisible and merges with the ceiling making the room appear bigger and spacious. Angel Plus range is suitable for planning solutions for high-end residences, and retail outlets, lobbies, hotels, museums, and wherever representative, stylish premium lighting solutions technology is required.

ANGEL PLUS

LFSL1122A

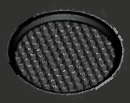
LINEAR SPOT LIGHT

ANTI - GLARE

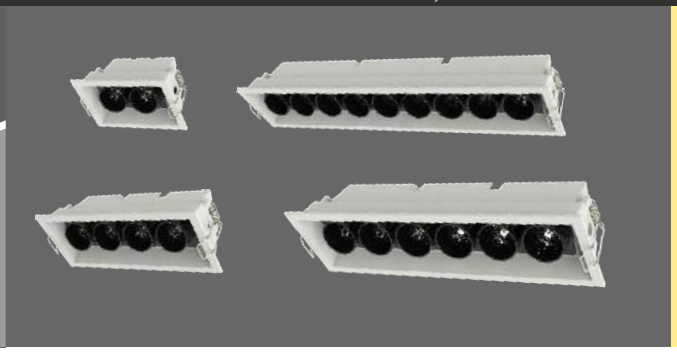
DIMMABLE

TILTABLE

Accessories



Honeycomb



	Wattage (W)	5W	10W	15W	20W
LUMEN OUTPUT	N 4000K	460	920	1380	1840
	W 3000K	450	900	1350	1800
SYSTEM EFFICIENCY	No. of LEDs	2	4	6	9
	THD (%)	-	60	60	≤15
	Power Factor	0.5	0.85	0.85	0.95
	Driver Rating	2.8-9V 700mA	7-12V 700mA	12-21V 700mA	20-40V 700mA
	URG Rating	<16	<16	<16	<16
	Surge	1.5kV	2.5kV	3kV	2kV
DIMENSIONS (in mm)	Size L	90	150	210	300
	W	67	67	67	67
	Height H	50	50	50	50
	Cutout L	83	143	203	293
	W	57	57	57	57

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Allooking (5W), Fulham (10W,15W) BAG (20W)
	Dimming	Triac / Analog(10W,15W,20W) / Dali

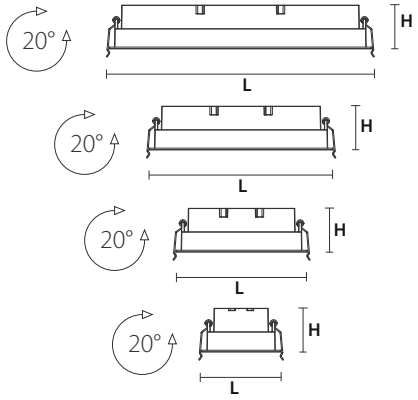
BEAM ANGLES

5W, 10W, 15W, 20W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White
	Reflector	Black

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz

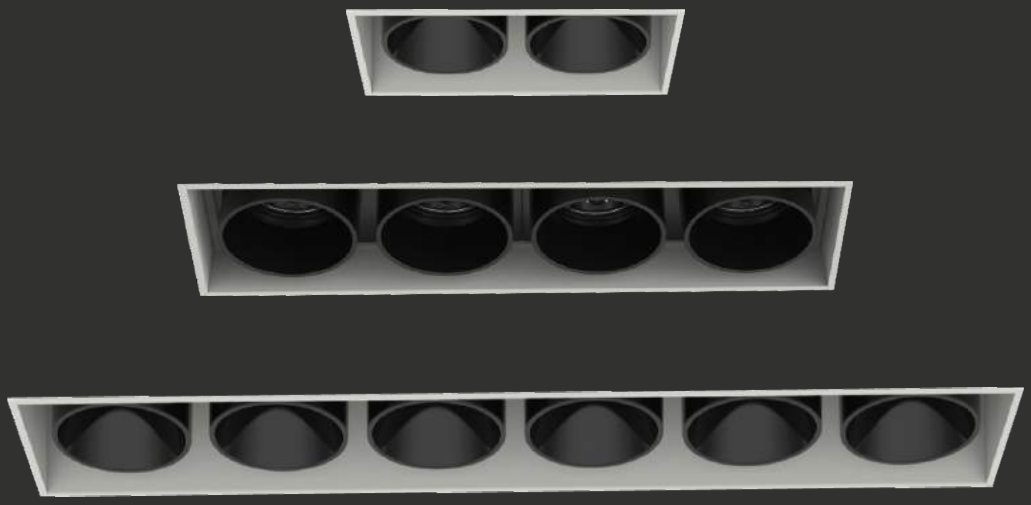


ANGEL PLUS

LFSL1122B

LINEAR SPOT LIGHT

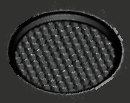
TRIMLESS



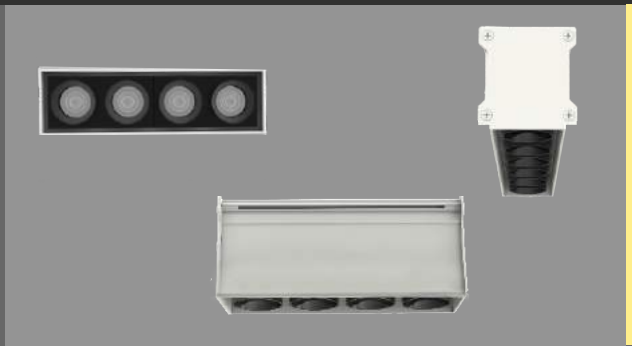
ANTI - GLARE

DIMMABLE

Accessories



Honeycomb



		Wattage (W)	5W	10W	15W
LUMEN OUTPUT	N	4000K	460	920	1380
	W	3000K	450	900	1350
SYSTEM EFFICIENCY		No. of LEDs	2	4	6
		THD (%)	-	60	60
		Power Factor	0.5	0.85	0.85
		Driver Rating	2.8-9V 700mA	7-12V 700mA	12-21V 700mA
		URG Rating	<16	<16	<16
		Surge	1.5kV	2.5kV	3kV
DIMENSIONS (in mm)		Size L	68	128	187
		W	81	81	81
		Height H	53	53	53
		Cutout L	70	130	190
		W	50	50	50

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Allooking (5W), Fulham (10W,15W)
	Dimming	Triac / Analog(10W,15W) / Dali

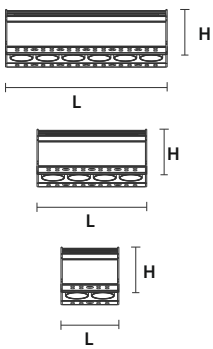
BEAM ANGLES

5W, 10W, 15W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White
	Reflector	Black

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



ANGEL PLUS

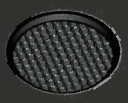
LFTL1122A,B

TRACK LIGHT

ANTI - GLARE

TILTABLE 90°

Accessories



Honeycomb

LFTL1122B-12W

LFTL1122A-24W

LFSS1122B-12W

LFCL1122A-12W

	Wattage (W)	12W	24W
LUMEN OUTPUT	N 4000K	1200	2400
	W 3000K	1140	2280
SYSTEM EFFICIENCY	No. of LEDs	2	4
	THD (%)	10	10
	Power Factor	0.9	0.9
	Driver Rating	30V 300mA	30V 600mA
	URG Rating	<16	<16
	Surge	2.5kV	2.5kV
DIMENSIONS (in mm)	Diameter X	90	105
	Height H	72	72

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	LAFIT

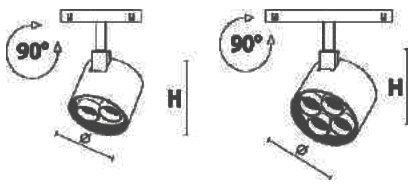
BEAM ANGLES

12W, 24W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White	Black
	Reflector	Black	

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



ANGEL PLUS

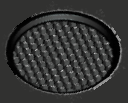
LFSS1122A,B

SURFACE SPOT LIGHT

ANTI - GLARE

TILTABLE 90°

Accessories



Honeycomb

LFSS1122A-24W

LFSS1122B-12W

LFTL1122B-12W

LFCL1122A-12W

	Wattage (W)	12W	24W
LUMEN OUTPUT	N 4000K	1200	2400
	W 3000K	1140	2280
SYSTEM EFFICIENCY	No. of LEDs	2	4
	THD (%)	10	10
	Power Factor	0.9	0.9
	Driver Rating	30V 300mA	30V 600mA
	URG Rating	<16	<16
	Surge	2.5kV	2.5kV
DIMENSIONS (in mm)	Diameter X	90	105
	Height H	72	72

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	LAFIT

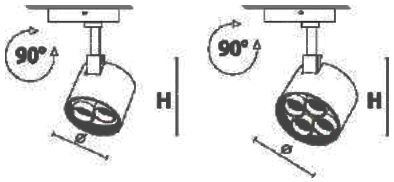
BEAM ANGLES

12W, 24W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White	Black
	Reflector	Black	

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



ANGEL PLUS

LFCL1122A,B

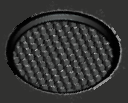
CEILING RECESSED SPOT LIGHT

ANTI - GLARE

DIMMABLE

TILTABLE 90°

Accessories



Honeycomb

LFCL1122B-24W

LFCL1122A-12W

LFTL1122B-12W

LFSS1122A-24W

	Wattage (W)		12W	24W
LUMEN OUTPUT	N	4000K	1200	2400
	W	3000K	1140	2280
SYSTEM EFFICIENCY		No. of LEDs	2	4
		THD (%)	10	10
		Power Factor	0.9	0.9
		Driver Rating	30V 300mA	30V 600mA
		URG Rating	<16	<16
		Surge	2.5kV	2.5kV
DIMENSIONS (in mm)	Diameter	X	90	105
	Height	H	72	72
	Cutout	Ø	90	90

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	LAFIT
	Dimming	Triac / Analog / Dali

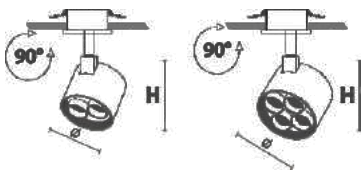
BEAM ANGLES

12W, 24W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White	Black
	Reflector	Black	

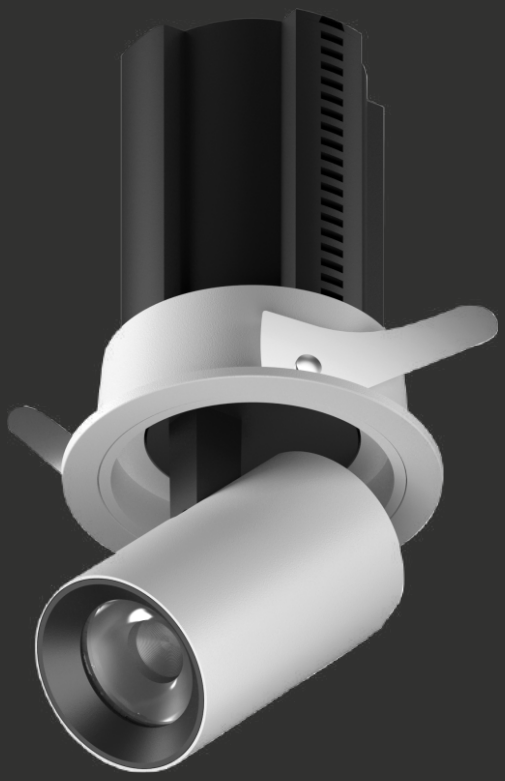
CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



DROPSPOT

LFSL1126A,B

ZOOM SPOT LIGHT



ANTI - GLARE

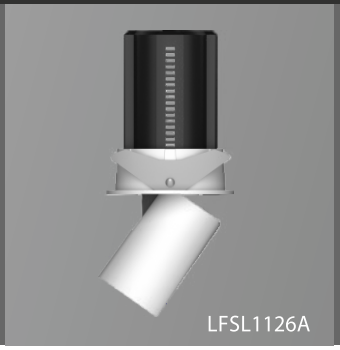
DIMMABLE

TUNEABLE

ROTATABLE 90° 355°

ADJUSTABLE HEIGHT

LFSL1126A



LFSL1126A

LFSL1126B

		Wattage (W)	7W	12W	18W
LUMEN OUTPUT	N	4000K	642	1262	1986
	W	3000K	594	1262	1881
SYSTEM EFFICIENCY		No. of LEDs	1	1	1
		THD (%)	15	60	60
		Power Factor	0.95	0.85	0.85
		Driver Rating	36V 150mA	36V 300mA	36V 400mA
		Surge	2.5kV	3kV	3kV

DIMENSIONS (in mm)	Diameter	X	60	85	110
	Height	H	93	105	130
	Cutout	Φ	50	75	95

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Osram(7w) , Fulham
	Dimming	Triac / Analog / Dali / Tunable

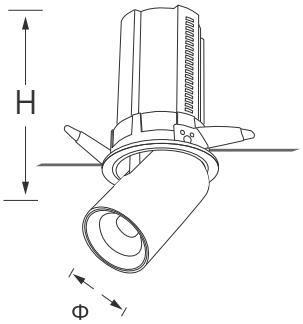
BEAM ANGLES

7W,12W, 18W

36°

COLOUR OPTIONS	Housing	White	Black
	Reflector	Black	

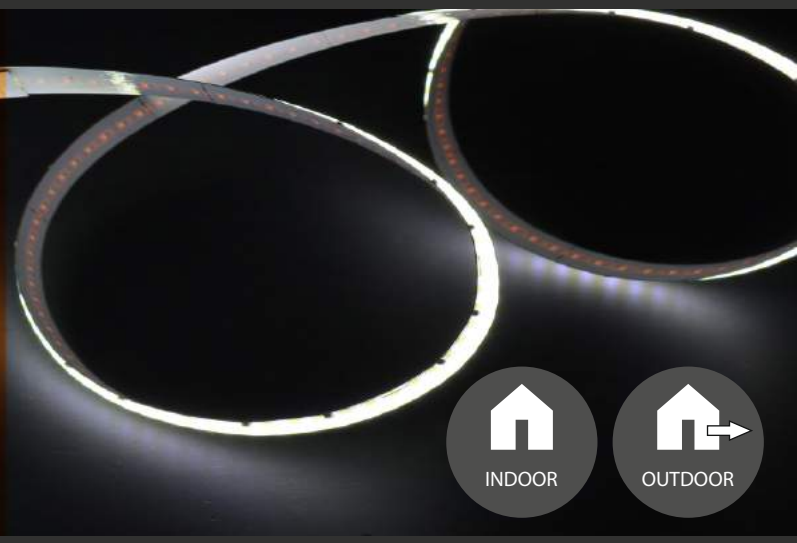
CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

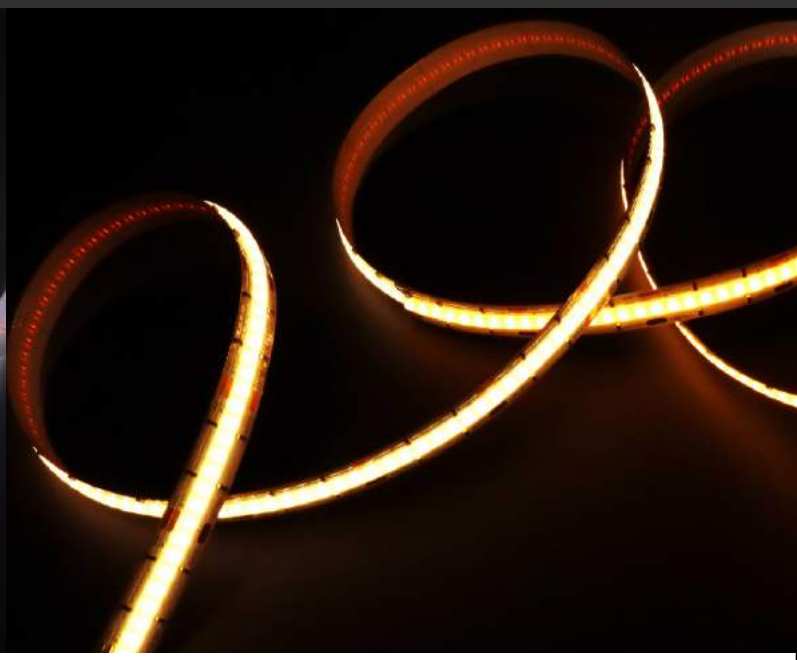


LASSO

LFFS1121 / LFFW1121

COB FLEXIBLE STRIP LIGHT / COVE LIGHT





Product Code	Description (per meter)	Wattage (per mtr).	Input Voltage	Colour Temperature	LED Make	Lumens Efficacy (per Watt)	IP Rating	Indoor / Outdoor	Strip Width (in mm)	Role Length	Material
LFFS1121X	480 Pcs (ULTRA SLIM)	5W	24VDC	6500k,4000k,3000k	Epistar	100 lm	IP-20	Indoor	5	5 Mtr	Base of Strip : Copper
LFFS1121X	504 Pcs	12W	24VDC	6500k,4000k,3000k, 2700k	Epistar	90 lm	IP-20	Indoor	10	5 Mtr	Base of Strip : Copper
LFFS1121X	528 Pcs	15W	24VDC	6500k,4000k,3000k	Epistar	100 lm	IP-20	Indoor	10	5 Mtr	Base of Strip : Copper
LFFS1121X	640 Pcs	16W	24VDC	(Tunable) 2700K-6500K 1800K-3000K	Epistar	90 lm	IP-20	Indoor	10	5 Mtr	Base of Strip : Copper
LFFW1121H	504 Pcs	12W	24VDC	3000k	Epistar	90 lm	IP-65 (Hollow Silicon)	Outdoor	12	5 Mtr	Base of Strip : Copper
LFFW1121H	528 Pcs	15W	24VDC	3000k	Epistar	100 lm	IP-65 (Hollow Silicon)	Outdoor	12	5 Mtr	Base of Strip : Copper
LFFW1121H	640 Pcs	16W	24VDC	(Tunable) 2700k-6500k	Epistar	90 lm	IP-65 (Hollow Silicon)	Outdoor	12	5 Mtr	Base of Strip : Copper
LFFW1121S	528 Pcs	15W	24VDC	3000k	Epistar	100 lm	IP-67 (Solid Silicon)	Outdoor	12	5 Mtr	Base of Strip : Copper
LFAC1121A	NA	Straight Joiner	24VDC	Strip to strip without wire	NA	NA	IP-20	Indoor	10	NA	NA
LFAC1121C	NA	Power Connector	24VDC	With wire on one end	NA	NA	IP-20	Indoor	10	NA	NA
LFAC1121D	NA	Flexible Joiner	24VDC	With connectors on both end	NA	NA	IP-20	Indoor	10	NA	NA
LFAC1121L	NA	L Connector	24VDC	6500k,4000k,3000k	Epistar	NA	IP-20	Indoor	10	NA	NA
LFAC1121X	NA	X Connector	24VDC	6500k,4000k,3000k	Epistar	NA	IP-20	Indoor	10	NA	NA
LFAC1121T	NA	T Connector	24VDC	6500k,4000k,3000k	Epistar	NA	IP-20	Indoor	10	NA	NA

CRI	TEMP	BEAM
80	0-45°	170°

Project : Louis Philippe Showroom (Nagarcoil, Tamil Nadu)

Project : Saraza Banquet (Rajkot)

Project : Residence by Ar. Grishma Desai, Align Design Studio (Surat)

Project : Residence at Mohali

Down & Spot Lights

ANGEL PLUS

LFSL1122A

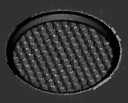
LINEAR SPOT LIGHT

ANTI - GLARE

DIMMABLE

TILTABLE

Accessories



Honeycomb

	Wattage (W)	5W	10W	15W	20W
LUMEN OUTPUT	N 4000K	460	920	1380	1840
	W 3000K	450	900	1350	1800
SYSTEM EFFICIENCY	No. of LEDs	2	4	6	9
	THD (%)	-	60	60	≤15
	Power Factor	0.5	0.85	0.85	0.95
	Driver Rating	2.8-9V 700mA	7-12V 700mA	12-21V 700mA	20-40V 700mA
	URG Rating	<16	<16	<16	<16
	Surge	1.5kV	2.5kV	3kV	2kV
DIMENSIONS (in mm)	Size L	90	150	210	300
	W	67	67	67	67
	Height H	50	50	50	50
	Cutout L	83	143	203	293
	W	57	57	57	57

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Allooking (5W), Fulham (10W,15W, 20W)
	Dimming	Triac / Analog(10W,15W,20W) / Dali

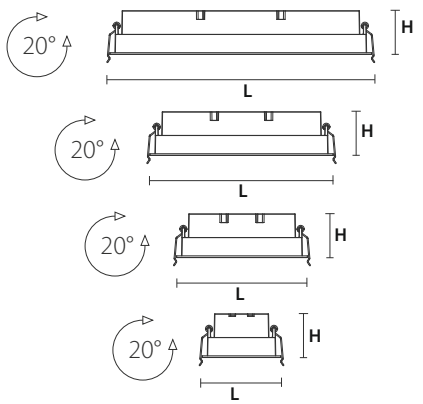
BEAM ANGLES

5W, 10W, 15W, 20W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White
	Reflector	Black

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz

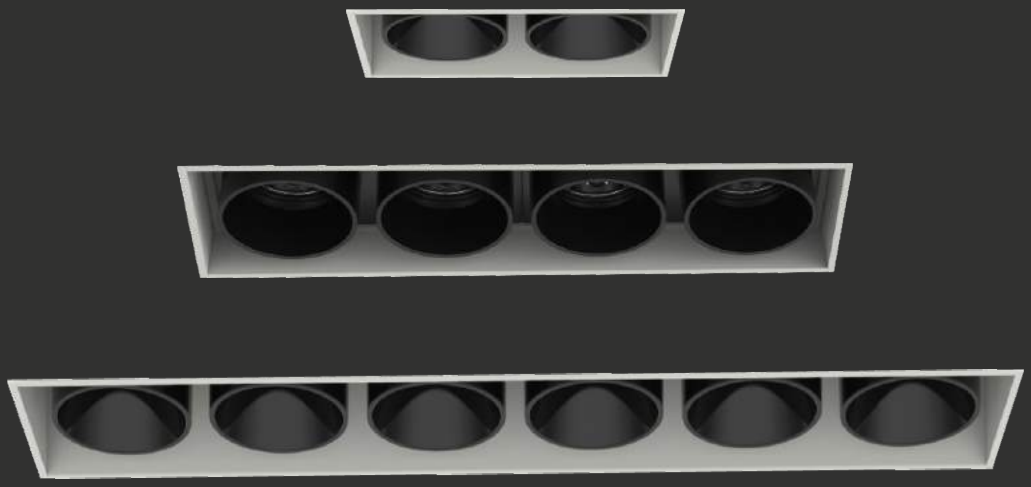


ANGEL PLUS

LFSL1122B

LINEAR SPOT LIGHT

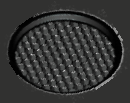
TRIMLESS



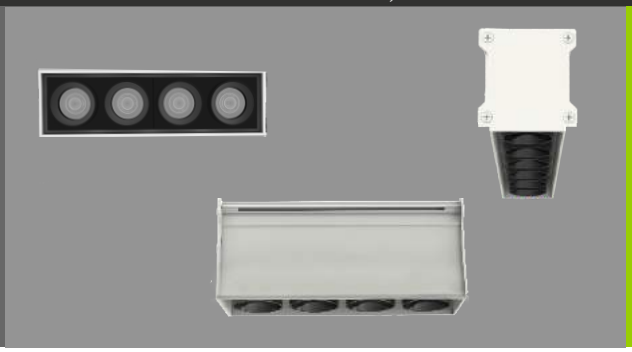
ANTI - GLARE

DIMMABLE

Accessories



Honeycomb



	Wattage (W)	5W	10W	15W
LUMEN OUTPUT	N 4000K	460	920	1380
	W 3000K	450	900	1350
SYSTEM EFFICIENCY	No. of LEDs	2	4	6
	THD (%)	-	60	60
	Power Factor	0.5	0.85	0.85
	Driver Rating	2.8-9V 700mA	7-12V 700mA	12-21V 700mA
	URG Rating	<16	<16	<16
	Surge	1.5kV	2.5kV	3kV
DIMENSIONS (in mm)	Size L	68	128	187
	W	81	81	81
	Height H	53	53	53
	Cutout L	70	130	190
	W	50	50	50

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Allooking (5W), Fulham (10W,15W)
	Dimming	Triac / Analog(10W,15W) / Dali

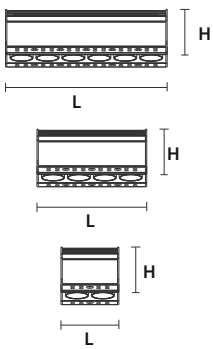
BEAM ANGLES

5W, 10W, 15W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White
	Reflector	Black

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



ANGEL PLUS

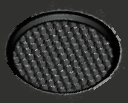
LFSL1122A,B

TRACK LIGHT

ANTI - GLARE

TILTABLE 90°

Accessories



Honeycomb

LFTL1122B-12W

LFTL1122A-24W

LFSS1122B-12W

LFCL1122A-12W

	Wattage (W)	12W	24W
LUMEN OUTPUT	N 4000K	1200	2400
	W 3000K	1140	2280
SYSTEM EFFICIENCY	No. of LEDs	2	4
	THD (%)	10	10
	Power Factor	0.9	0.9
	Driver Rating	30V 300mA	30V 600mA
	URG Rating	<16	<16
	Surge	2.5kV	2.5kV
DIMENSIONS (in mm)	Diameter X	90	105
	Height H	72	72

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	LAFIT

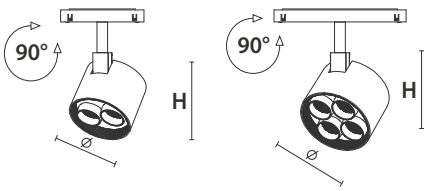
BEAM ANGLES

12W, 24W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White	Black
	Reflector	Black	

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



ANGEL PLUS

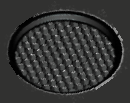
LFSL1122A,B

SURFACE SPOT LIGHT

ANTI - GLARE

TILTABLE 90°

Accessories



Honeycomb

LFSS1122A-24W

LFSS1122B-12W

LFTL1122B-12W

LFCL1122A-12W

	Wattage (W)	12W	24W
LUMEN OUTPUT	N 4000K	1200	2400
	W 3000K	1140	2280
SYSTEM EFFICIENCY	No. of LEDs	2	4
	THD (%)	10	10
	Power Factor	0.9	0.9
	Driver Rating	30V 300mA	30V 600mA
	URG Rating	<16	<16
	Surge	2.5kV	2.5kV
DIMENSIONS (in mm)	Diameter X	90	105
	Height H	72	72

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	LAFIT

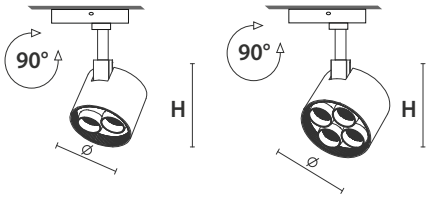
BEAM ANGLES

12W, 24W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White	Black
	Reflector	Black	

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



ANGEL PLUS

LFCL1122A,B

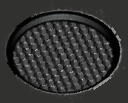
CEILING RECESSED SPOT LIGHT

ANTI - GLARE

DIMMABLE

TILTABLE 90°

Accessories



Honeycomb

LFCL1122B-24W

LFCL1122A-12W

LFTL1122B-12W

LFSS1122A-24W

		Wattage (W)	12W	24W
LUMEN OUTPUT	N	4000K	1200	2400
	W	3000K	1140	2280
SYSTEM EFFICIENCY		No. of LEDs	2	4
		THD (%)	10	10
		Power Factor	0.9	0.9
		Driver Rating	30V 300mA	30V 600mA
		URG Rating	<16	<16
		Surge	2.5kV	2.5kV
DIMENSIONS (in mm)		Diameter X	90	105
		Height H	72	72
		Cutout Ø	90	90

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	LAFIT
	Dimming	Triac / Analog / Dali

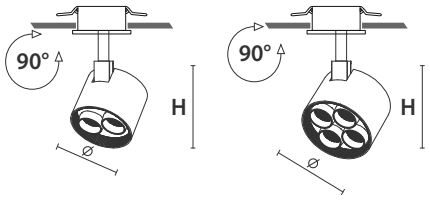
BEAM ANGLES

12W, 24W

15°, 24°, 38°

COLOUR OPTIONS	Housing	White	Black
	Reflector	Black	

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



PLATINUM - A

LFSL1091A,B,C,D,E

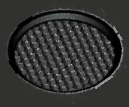
RECESSED MODULAR SPOTLIGHT

ANTI - GLARE

TUNEABLE

DIMMABLE

Accessories



Honeycomb

Beam Soft

Reflector

White

Titanium

Matt Silver

Outer Ring

Retrofit

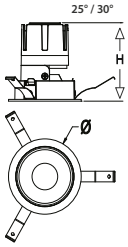
	Wattage (W)	7W	9W	12W	15W	18W	24W	33W	40W
LUMEN OUTPUT	N 4000K	720	900	1262	1485	1634	2639	3128	4048
	W 3000K	672	840	1262	1485	1634	2500	2924	3784
	W 2700K	672	840	1173	1380	1518	2399	2720	3520
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1	1	1	1	1
	THD (%)	-	20	20	20	20	15	15	20
	Power Factor	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95	>0.95
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	36V DC 400mA	36V DC 600mA	36V DC 700mA	36V DC 1000mA
DIMENSIONS (in mm)	Diameter X	85	85	85	85	115	115	140	165
	Height H	89	89	89	89	140	140	169	184
	Cutout Ø	75	75	75	75	100	100	125	150

SYSTEM SPECS	
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES

7W, 9W , 12W , 15W			18W , 24W , 33W , 40W			
18°	36°	50°	15°	24°	38°	55°

COLOUR OPTIONS				
Housing	White	Black		
Reflector	Titanium	Matt Silver	White	



CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz

PLATINUM - B

LFSL1092F,A,B,C,D,E

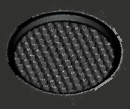
RECESSED MODULAR SPOTLIGHT

ANTI - GLARE

SINGLE SIDE TILTABLE 25°

TUNEABLE

DIMMABLE



Honeycomb

Beam Soft

Accessories

White

Titanium

Matt Silver

Reflector

Outer Ring

Super Slim Retrofit

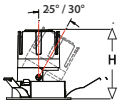
Retrofit

Slim Fitting

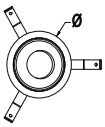
	Wattage (W)	7W	9W	7W	9W	12W	15W	18W	24W	33W	40W
LUMEN OUTPUT	N 4000K	720	900	720	900	1262	1485	1634	2639	3128	4048
	W 3000K	672	840	672	840	1262	1485	1634	2500	2924	3784
	W 2700K	672	840	672	840	1173	1380	1518	2399	2720	3520
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1	1	1	1	1	1	1
	THD (%)	20	20	-	20	20	20	20	15	15	20
	Power Factor	>0.9	>0.9	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95	>0.95
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	36V DC 400mA	36V DC 600mA	36V DC 700mA	36V DC 1000mA
DIMENSIONS (in mm)	Diameter X	62	62	85	85	85	85	115	115	140	165
	Height H	81	81	89	89	89	89	140	140	169	184
	Cutout Ø	55	55	75	75	75	75	100	100	125	150

SYSTEM SPECS

Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali



BEAM ANGLES



COLOUR OPTIONS

Housing	White	Black	
Reflector	Titanium	Matt Silver	White

CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz

PLATINUM - C

LFSL1093A,B

RECESSED MODULAR SPOTLIGHT

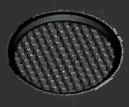
TRIMLESS

ANTI - GLARE

TILTABLE 25°

TUNEABLE

DIMMABLE

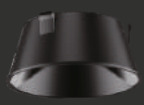


Honeycomb

Beam Soft

Accessories

White



Titanium

Matt Silver

Reflector

Outer Ring

Retrofit

	Wattage (W)	7W	9W	12W	15W
LUMEN OUTPUT	N 4000K	720	900	1262	1485
	W 3000K	672	840	1262	1485
	W 2700K	672	840	1173	1380
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1
	THD (%)	-	20	20	20
	Power Factor	>0.45	>0.9	>0.9	>0.9
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
DIMENSIONS (in mm)	Diameter X	74	74	74	74
	Height H	89	89	89	89
	Cutout Ø	75	75	75	75

SYSTEM SPECS	
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES

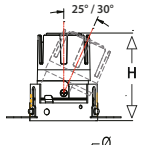
7W, 9W, 12W, 15W: 18° 36° 50°

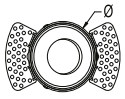
18W, 24W, 33W, 40W: 15° 24° 38° 55°

COLOUR OPTIONS				
Housing	White			
Reflector	Titanium	Matt Silver	White	

CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz

Trim less





PLATINUM - D

LFSL1094A,B

RECESSED MODULAR SPOTLIGHT

ANTI - GLARE

TUNEABLE

DIMMABLE

Honeycomb

Beam Soft

Accessories

Titanium

Matt Silver

Reflector

Outer Ring

+

Retrofit

	Wattage (W)	7W	9W	12W	15W
LUMEN OUTPUT	N 4000K	720	900	1262	1485
	W 3000K	672	840	1262	1485
	W 2700K	672	840	1173	1380
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1
	THD (%)	-	20	20	20
	Power Factor	>0.45	>0.9	>0.9	>0.9
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
DIMENSIONS (in mm)	Diameter X	68	68	68	68
	Height H	72	72	95	95
	Cutout Ø	60	60	60	60

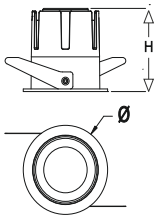
SYSTEM SPECS	
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES

7W, 9W , 12W , 15W

15° 24° 38° 55°

COLOUR OPTIONS			
Housing	White	Black	
Reflector	Titanium	Matt Silver	



CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz

PLATINUM - E

LFSL1095A,B,C,D,E

RECESSED MODULAR SPOTLIGHT

ANTI - GLARE

TILTABLE 30°

ROTATABLE 355°

TUNEABLE

DIMMABLE

Honeycomb

Beam Soft

Accessories

Titanium

Matt Silver

Reflector

Outer Ring

Retrofit

	Wattage (W)	7W	9W	12W	15W	18W	24W	33W	40W
LUMEN OUTPUT	N 4000K	720	900	1262	1485	1634	2639	3128	4048
	W 3000K	672	840	1262	1485	1634	2500	2924	3784
	W 2700K	672	840	1173	1380	1518	2399	2720	3520
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1	1	1	1	1
	THD (%)	-	20	20	20	20	15	15	20
	Power Factor	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95	>0.95
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	36V DC 400mA	36V DC 600mA	36V DC 700mA	36V DC 1000mA
DIMENSIONS (in mm)	Diameter X	96	96	96	96	125	125	145	165
	Height H	76	76	100	100	117	117	138	152
	Cutout Ø	85	85	85	85	110	110	130	150

SYSTEM SPECS	
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES

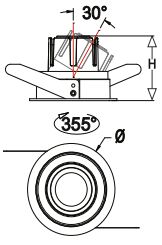
7W, 9W , 12W , 15W , 18W , 24W , 33W , 40W

15° 24° 38° 55°

COLOUR OPTIONS

Housing	White	Black
Reflector	Titanium	Matt Silver

CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz



PLATINUM - F

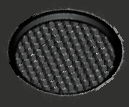
LFSL1096A,B

RECESSED MODULAR SPOTLIGHT

ANTI - GLARE

TUNEABLE

DIMMABLE



Honeycomb

Beam Soft

Accessories

Outer Ring

+

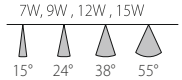
Retrofit

	Wattage (W)		7W	9W	12W	15W
LUMEN OUTPUT	N	4000K	720	900	1262	1485
	W	3000K	672	840	1262	1485
	W	2700K	672	840	1173	1380
SYSTEM EFFICIENCY	No. of LEDs		1	1	1	1
	THD (%)		-	20	20	20
	Power Factor		>0.45	>0.9	>0.9	>0.9
	Driver Rating		36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
DIMENSIONS (in mm)	Diameter	X	85	85	85	85
	Height	H	98	98	121	121
	Cutout	Ø	75	75	75	75

SYSTEM SPECS

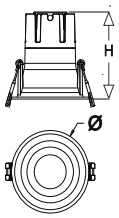
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES



COLOUR OPTIONS

Housing	White	Black
Reflector	White	



CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz

PLATINUM - G

LFSL1097F,A,B

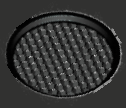
RECESSED MODULAR SPOTLIGHT (PIN HOLE)

ANTI - GLARE

TUNEABLE

DIMMABLE

TILTABLE 30°



Honeycomb

Beam Soft

Accessories

Outer Ring

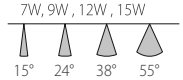
Retrofit

Slim Fitting

	Wattage (W)	7W	9W	7W	9W	12W	15W
LUMEN OUTPUT	N 4000K	720	900	720	900	1262	1485
	W 3000K	672	840	672	840	1262	1485
	W 2700K	672	840	672	840	1173	1380
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1	1	1
	THD (%)	20	20	-	20	20	20
	Power Factor	>0.9	>0.9	>0.45	>0.9	>0.9	>0.9
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
DIMENSIONS (in mm)	Diameter X	65	65	75	75	75	75
	Height H	79	79	91	91	114	114
	Cutout Ø	55	55	65	65	65	65

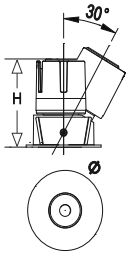
SYSTEM SPECS	
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES



COLOUR OPTIONS		
	Housing	White
	Reflector	White

CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz



PLATINUM - H

LFSL1098F,A,B

RECESSED MODULAR SPOTLIGHT (OVAL CUT)

ANTI - GLARE

TUNEABLE

DIMMABLE

TILTABLE 30°

Honeycomb

Beam Soft

Accessories

Outer Ring

Retrofit

Slim Fitting

		Wattage (W)	7W	9W	7W	9W	12W	15W
LUMEN OUTPUT	N	4000K	720	900	720	900	1262	1485
	W	3000K	672	840	672	840	1262	1485
	W	2700K	672	840	672	840	1173	1380
SYSTEM EFFICIENCY		No. of LEDs	1	1	1	1	1	1
		THD (%)	20	20	-	20	20	20
		Power Factor	>0.9	>0.9	>0.45	>0.9	>0.9	>0.9
		Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
DIMENSIONS (in mm)		Diameter X	65	65	75	75	75	75
		Height H	79	79	91	91	114	114
		Cutout Ø	55	55	65	65	65	65

SYSTEM SPECS	
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

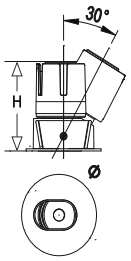
BEAM ANGLES

7W, 9W , 12W , 15W

15° 24° 38° 55°

COLOUR OPTIONS	
Housing	White
Reflector	White

CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz



PLATINUM - I

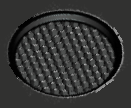
LFSL1099A,B

RECESSED MODULAR SPOTLIGHT (WALL WASHER)

ANTI - GLARE

TUNEABLE

DIMMABLE



Honeycomb

Beam Soft

Accessories

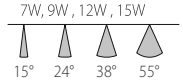
Outer Ring

Retrofit

			7W	9W	12W	15W
LUMEN OUTPUT	N	4000K	720	900	1262	1485
	W	3000K	672	840	1262	1485
	W	2700K	672	840	1173	1380
SYSTEM EFFICIENCY		No. of LEDs	1	1	1	1
		THD (%)	-	20	20	20
		Power Factor	>0.45	>0.9	>0.9	>0.9
		Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
DIMENSIONS (in mm)		Diameter X	88	88	88	88
		Height H	88	88	109	109
		Cutout Ø	75	75	75	75

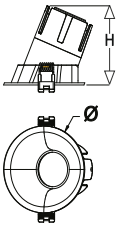
SYSTEM SPECS	Housing	Aluminium
	LED Make	Cree
	Driver Brand	Fulham
	Dimming	Triac / Analog / Dali

BEAM ANGLES



COLOUR OPTIONS	Housing	White	Black

CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz



PLATINUM - J

LFSL1100A,B,C,D

RECESSED MODULAR SPOTLIGHT

ANTI - GLARE

TILTABLE 20°

ROTATABLE 355°

TUNEABLE

DIMMABLE

Outer Ring

Retrofit

	Wattage (W)	7W	9W	12W	15W	18W	24W	33W
LUMEN OUTPUT	N 4000K	720	900	1262	1485	1634	2639	3128
	W 3000K	672	840	1262	1485	1634	2500	2924
	W 2700K	672	840	1173	1380	1518	2399	2720
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1	1	1	1
	THD (%)	-	20	20	20	20	15	15
	Power Factor	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	36V DC 400mA	36V DC 600mA	36V DC 700mA
DIMENSIONS (in mm)	Diameter X	90	90	90	90	110	110	130
	Height H	79	79	102	102	116	116	139
	Cutout Ø	80	80	80	80	95	95	115

SYSTEM SPECS	
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

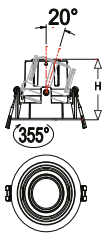
BEAM ANGLES

7W, 9W, 12W, 15W, 18W, 24W, 33W, 40W

15° 24° 38° 55°

COLOUR OPTIONS

Housing: White | Black

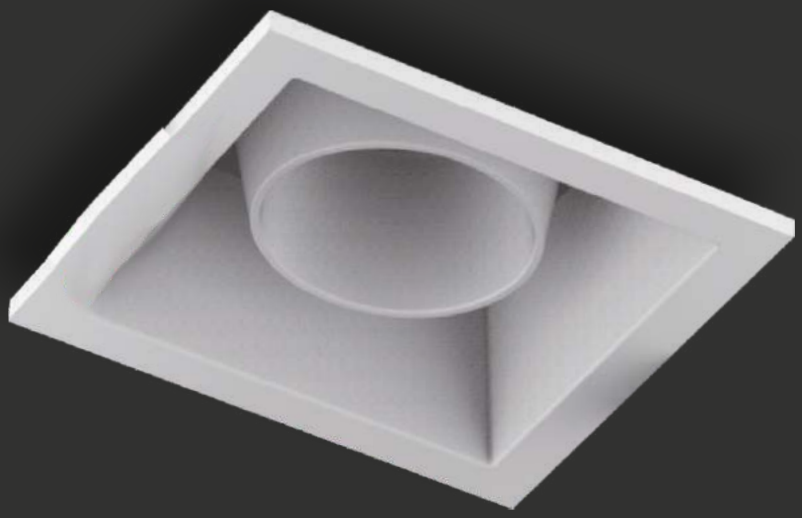


CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz

PLATINUM - K

LFSL1101A,B,C,D,E

RECESSED MODULAR SPOTLIGHT



ANTI - GLARE

TILTABLE 20°

ROTATABLE 355°

TUNEABLE

DIMMABLE

Outer Ring

Retrofit

	Wattage (W)	7W	9W	12W	15W	18W	24W	33W
LUMEN OUTPUT	N 4000K	720	900	1262	1485	1634	2639	3128
	W 3000K	672	840	1262	1485	1634	2500	2924
	W 2700K	672	840	1173	1380	1518	2399	2720
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1	1	1	1
	THD (%)	-	20	20	20	20	15	15
	Power Factor	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	36V DC 400mA	36V DC 600mA	36V DC 700mA
DIMENSIONS (in mm)	Size L	90	90	90	90	110	110	130
	Size W	90	90	90	90	110	110	130
	Height H	79	79	102	102	116	116	139
	Cutout L	80	80	80	80	95	95	115
	Cutout W	80	80	80	80	95	95	115

SYSTEM SPECS	
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES

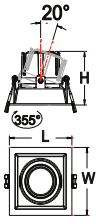
7W, 9W , 12W , 15W , 18W , 24W , 33W , 40W

15° 24° 38° 55°

COLOUR OPTIONS

Housing: White | Black

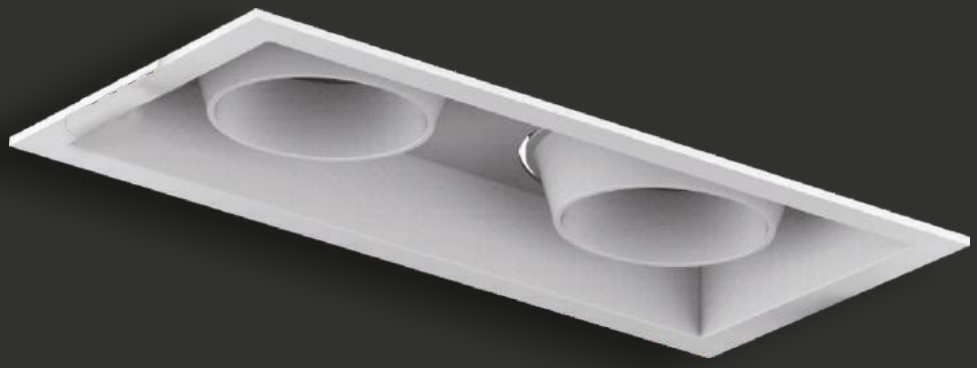
CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz



PLATINUM - L

LFGL1102A,B,C,D,E

RECESSED MODULAR GIMBLE LIGHT



ANTI - GLARE

TILTABLE 20°

ROTATABLE 355°

TUNEABLE

DIMMABLE

Outer Ring

Retrofit

		Wattage (W)	14W	18W	24W	30W	36W	48W	66W
LUMEN OUTPUT	N	4000K	1440	1800	2524	2970	3268	5278	6256
	W	3000K	1345	1680	2524	2970	3268	5000	5848
	W	2700K	1345	1680	2345	2760	3036	4798	5440
SYSTEM EFFICIENCY		No. of LEDs	1	1	1	1	1	1	1
		THD (%)	-	20	20	20	20	15	15
		Power Factor	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95
		Driver Rating	36V DC 150mA x2	36V DC 200mA x2	36V DC 300mA x2	36V DC 350mA x2	36V DC 400mA x2	36V DC 600mA x2	36V DC 700mA x2
DIMENSIONS (in mm)	Size	L	175	175	175	175	220	220	260
		W	90	90	90	90	110	110	130
	Height	H	79	79	102	102	116	116	139
	Cutout	L	165	165	165	165	205	205	245
		W	80	80	80	80	95	95	115

SYSTEM SPECS

Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

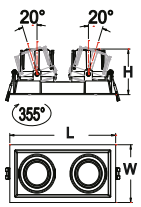
BEAM ANGLES

14W, 18W , 24W , 30W , 36W , 48W , 66W

15° 24° 38° 55°

COLOUR OPTIONS

Housing: White | Black

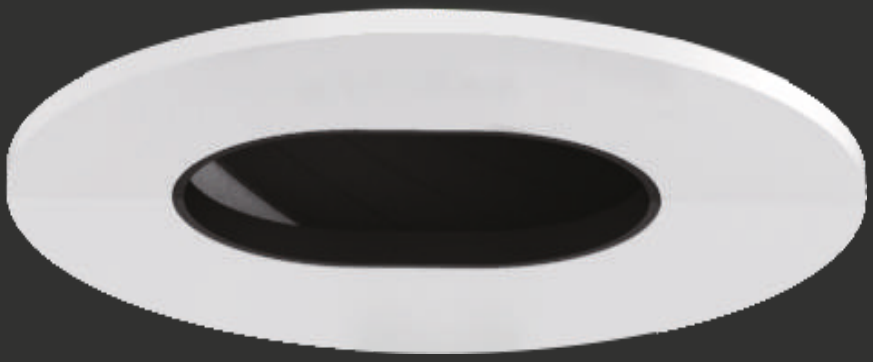


CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-20	240V/ 50Hz

PLATINUM - M

LFSL1110A,B

RECESSED MODULAR SPOTLIGHT



ANTI - GLARE

TUNEABLE

DIMMABLE

Outer Ring

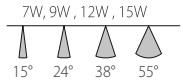
Retrofit

	Wattage (W)	7W	9W	12W	15W
LUMEN OUTPUT	N 4000K	720	900	1262	1485
	W 3000K	672	840	1262	1485
	W 2700K	672	840	1173	1380
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1
	THD (%)	-	20	20	20
	Power Factor	>0.45	>0.9	>0.9	>0.9
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
DIMENSIONS (in mm)	Diameter X	88	88	88	88
	Height H	93	93	116	116
	Cutout Ø	75	75	75	75

SYSTEM SPECS

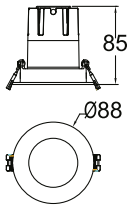
Housing	Aluminium
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES



COLOUR OPTIONS

Housing	White



CRI	TEMP	IP RATING	INPUT
80 / 90	0-45°	IP-54	240V/ 50Hz

VISTA

LFSL1046R

RECESSED FIXED DOWNLIGHT

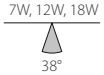
TUNEABLE

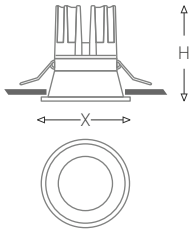
DIMMABLE

		Wattage (W)	7W	12W	18W
LUMEN OUTPUT	C	6500K	617	1170	1669
	N	4000K	617	1170	1559
	W	3000K	572	1092	1559
SYSTEM EFFICIENCY		No. of LEDs	1	1	1
		THD (%)	-	55	60
		Power Factor	≥0.5	>0.85	0.85
		Driver Rating	38V DC 150mA	38V DC 300mA	38V DC 400mA
DIMENSIONS (in mm)		Diameter X	60	70	84
		Height H	78	94	125
		Cutout Ø	50	62	75

SYSTEM SPECS	
Housing	Aluminum
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac / Analog

BEAM ANGLES





CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

RADIUS

LFDL1077R

RECESSED FIXED DOWNLIGHT

TUNEABLE

DIMMABLE

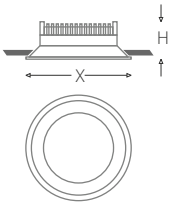
	Wattage (W)	7W	10W	12W	15W	20W	25W	30W	35W
LUMEN OUTPUT	C 6500K	734	979	1468	1713	2448	2937	3672	4161
	N 4000K	734	979	1468	1713	2448	2937	3672	4161
	W 3000K	707	943	1414	1650	2358	2829	3537	4008
SYSTEM EFFICIENCY	No. of LEDs	36	36	48	48	96	96	144	144
	THD (%)	-	20	20	20	20	15	15	15
	Power Factor	>0.5	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95	>0.95
	Driver Rating	27-40V DC 150mA	23-45V DC 200mA	22-44V DC 300mA	26-36V DC 350mA	20-40V DC 500mA	25-50V DC 600mA	37V DC 750mA	37V DC 850mA
	Surge	2kV	2kV	2kV	2kV	2kV	2kV	2kV	2kV
DIMENSIONS (in mm)	Diameter X	78	78	103	103	153	153	211	211
	Height H	55	55	58	58	58	58	58	58
	Cutout Ø	72	72	98	98	148	148	206	206

SYSTEM SPECS	
Housing	Aluminum
LED Make	Bridgelux
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES

7W,10W,12W,15W,20W,25W,30W,35W

90°

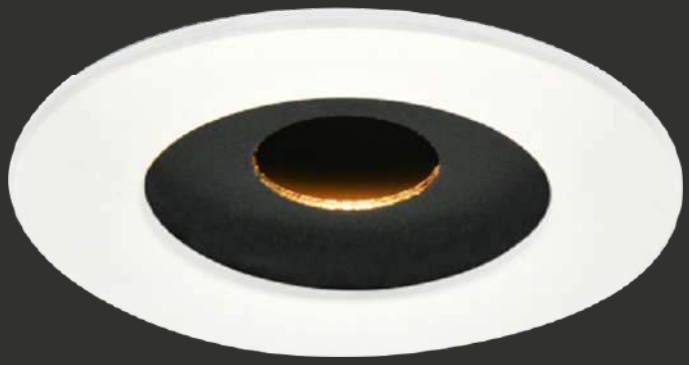


CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

SHARP

LFSL1041R

RECESSED FIXED SPOT LIGHT (PIN HOLE)



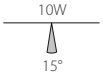
	Wattage (W)		10W
LUMEN OUTPUT	N	4000K	966
	W	3000K	943

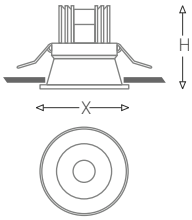
SYSTEM EFFICIENCY	No. of LEDs	1
	THD (%)	<60
	Power Factor	0.85
	Driver Rating	7-12V DC 700mA

DIMENSIONS (in mm)	Diameter	X	70
	Height	H	69
	Cutout	Ø	63

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Fulham

BEAM ANGLES





CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz

EVA

LFSL1078R

RECESSED FIXED SPOTLIGHT

ANTI - GLARE

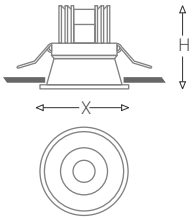
DIMMABLE

TUNEABLE

	Wattage (W)	3W	9W	12W
LUMEN OUTPUT	N 4000K	193	828	1336
	W 3000K	193	720	1262
SYSTEM EFFICIENCY	No. of LEDs	1	1	1
	THD (%)	-	20	20
	Power Factor	-	>0.9	>0.9
	Driver Rating	3V DC 700mA	36V DC 200mA	36V DC 300mA
DIMENSIONS (in mm)	Diameter X	35	57	77
	Height H	36	50	70
	Cutout Ø	31	52	72

SYSTEM SPECS	
Housing	Aluminum
LED Make	Cree
Driver Brand	Egalrise (3W), BAG (9W/12W)
Dimming	Triac / Analog / Dali

BEAM ANGLES

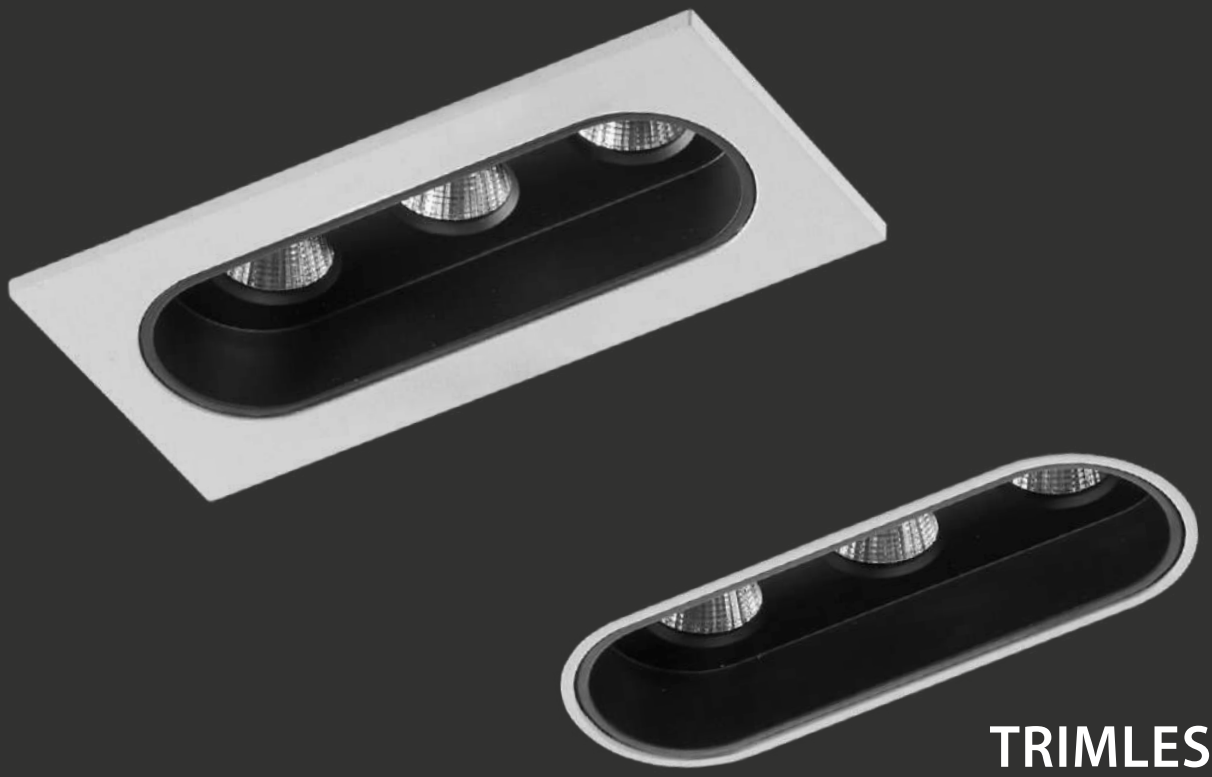


CRI	TEMP	IP RATING	INPUT
80-90	0-50°	IP-20	240V/ 50Hz

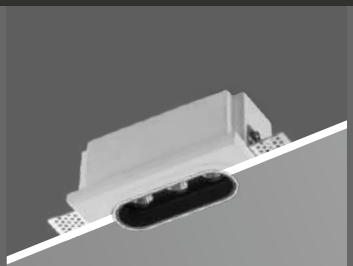
BEACON

LFSL1042A

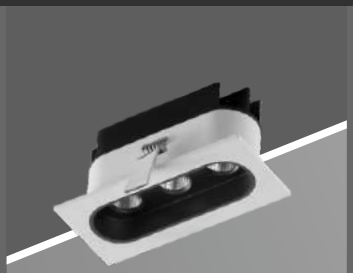
RECESSED FIXED DOWNLIGHT
RECESSED FIXED TRIMLESS DOWNLIGHT



TRIMLESS



LFSL1042B



Recessed
LFSL1042A

Surface
LFSS1043A

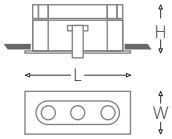
	Wattage (W)	11W
LUMEN OUTPUT	N 4000K	1073
	W 3000K	998
SYSTEM EFFICIENCY	No. of LEDs	3
	THD (%)	60
	Power Factor	0.85
	Driver Rating	21-42V DC 350mA
	Surge	3kV

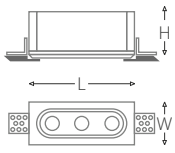
				Trimless
DIMENSIONS (in mm)	Size	L	120	207
		W	55	77
	Height	H	57	66
	Cutout	L	110	157
		W	45	80

SYSTEM SPECS	Housing	Aluminum + Gypsum
	LED Make	Bridgelux
	Driver Brand	Fulham
	Dimming	Triac / Analog

BEAM ANGLES

COLOUR OPTIONS	Housing	White
	Inner Ring	Black



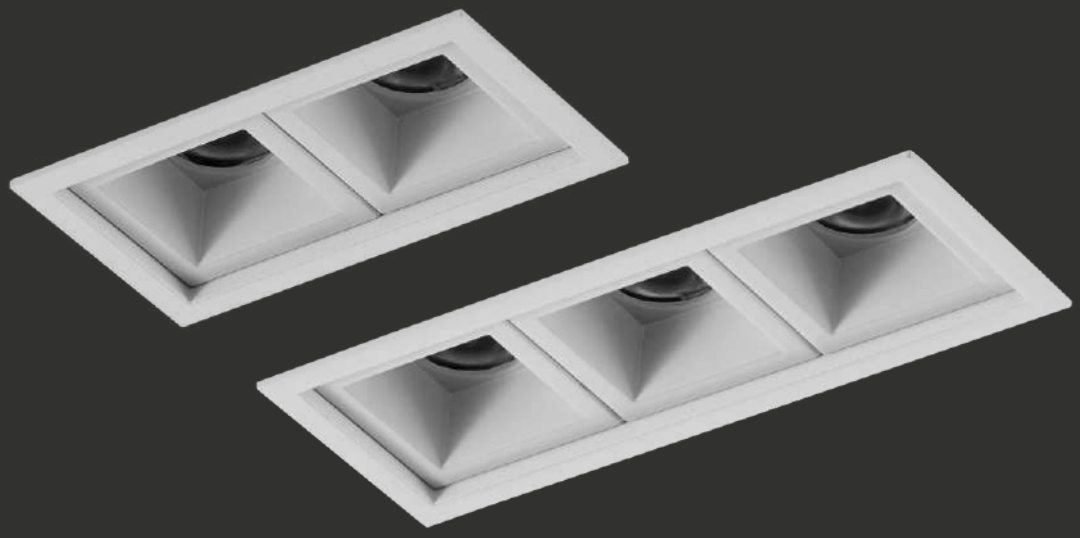


CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz

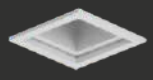
DELON

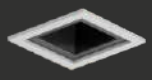
LFSL1037A, B, C, D

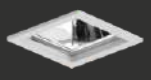
RECESSED FIXED DOWNLIGHT

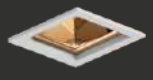


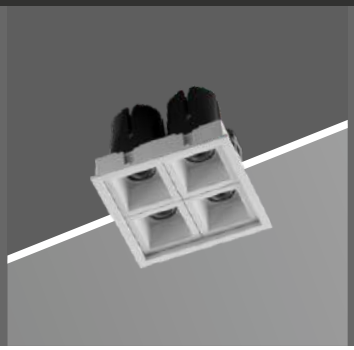
DIMMABLE







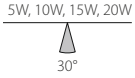


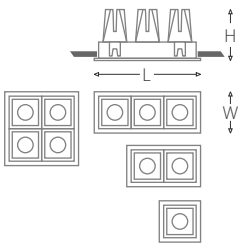


	Wattage (W)	5W	10W	15W	20W
LUMEN OUTPUT	N 4000K	595	1190	1785	2380
	W 3000K	559	1115	1675	2235
SYSTEM EFFICIENCY	No. of LEDs	1	2	3	4
	THD (%)	-	-	-	≥10
	Power Factor	0.5	0.9	0.9	0.95
	Driver Rating	9V 500mA	18V 500mA	27V 500mA	36V 500mA
DIMENSIONS (in mm)	Size L	52	92	132	92
	Size W	52	52	52	92
	Height H	69	69	69	69
	Cutout L	48	88	128	88
	Cutout W	48	48	48	88

SYSTEM SPECS	
Housing	Aluminum PDC
LED Make	Bridgelux
Driver Brand	Fulham
Dimming	Triac / Analog / Dali

BEAM ANGLES





COLOUR OPTIONS					
Housing	White				
Reflector	White	Black	Chrome	Copper	

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

DROPSPOT

LFSL1126A,B

ZOOM SPOT LIGHT

ANTI - GLARE

DIMMABLE

TUNEABLE

ROTATABLE 90° 355°

ADJUSTABLE HEIGHT

LFSL1126A

LFSL1126A

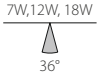
LFSL1126B

		Wattage (W)	7W	12W	18W
LUMEN OUTPUT	N	4000K	642	1262	1986
	W	3000K	594	1262	1881
SYSTEM EFFICIENCY		No. of LEDs	1	1	1
		THD (%)	15	60	60
		Power Factor	0.95	0.85	0.85
		Driver Rating	36V 150mA	36V 300mA	36V 400mA
		Surge	2.5kV	3kV	3kV

DIMENSIONS (in mm)	Diameter	X	60	85	110
	Height	H	93	105	130
	Cutout	Φ	50	75	95

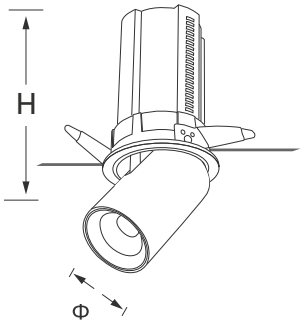
SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Osram(7w) , Fulham
	Dimming	Triac / Analog / Dali / Tunable

BEAM ANGLES



COLOUR OPTIONS	Housing	White	Black
	Reflector	Black	

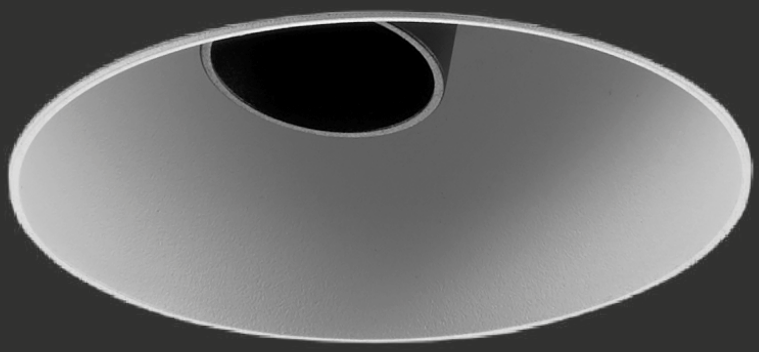
CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz



LUMIX A

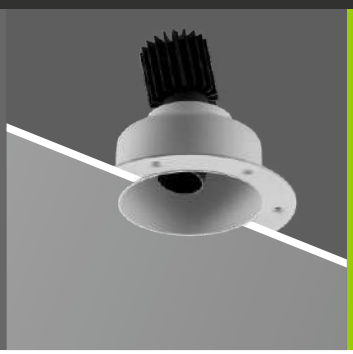
LFSL1045A

TRIMLESS ADJUSTABLE SPOTLIGHT



ANTI - GLARE

TILTABLE



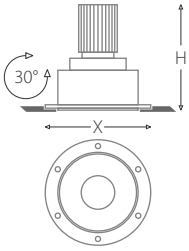
	Wattage (W)		9W
LUMEN OUTPUT	N	4000K	690
	W	3000K	640
SYSTEM EFFICIENCY	No. of LEDs		1
	THD (%)		-
	Power Factor		0.8
	Driver Rating		9-15V DC 700mA
	Surge		1.7kV
DIMENSIONS (in mm)	Diameter	X	124
	Height	H	111
	Cutout	Ø	90

SYSTEM SPECS	Housing	Aluminum
	LED Make	Bridgelux
	Driver Brand	LAFIT
	Dimming	Triac / Analog / Dali

BEAM ANGLES

COLOUR OPTIONS	Housing	White
	Inner Ring	Black

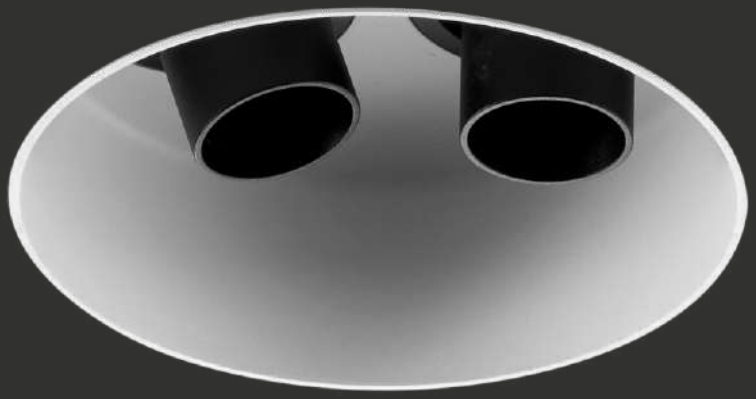
CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



LUMIX B

LFSL1045B

TRIMLESS ADJUSTABLE SPOTLIGHT



TILTABLE

ANTI - GLARE

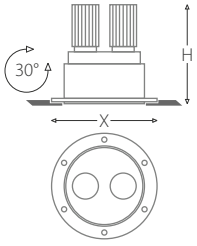
	Wattage (W)		18W
LUMEN OUTPUT	N	4000K	1380
	W	3000K	1280
SYSTEM EFFICIENCY	No. of LEDs		2
	THD (%)		-
	Power Factor		0.8
	Driver Rating		9-15V DC 700mA x 2
	Surge		1.7kV
DIMENSIONS (in mm)	Diameter	X	159
	Height	H	111
	Cutout	Ø	125

SYSTEM SPECS	Housing	Aluminum
	LED Make	Bridgelux
	Driver Brand	LAFIT
	Dimming	Triac / Analog / Dali

BEAM ANGLES

COLOUR OPTIONS	Housing	White
	Inner Ring	Black

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



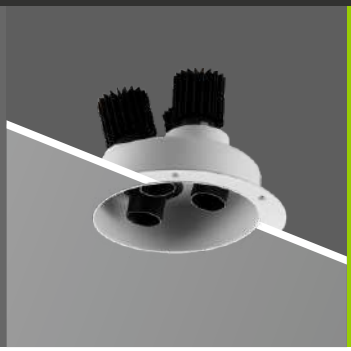
LUMIX C

LFSL1045C

TRIMLESS ADJUSTABLE SPOTLIGHT

ANTI - GLARE

TILTABLE



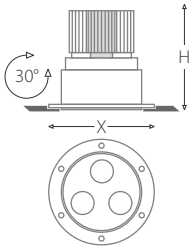
	Wattage (W)		27W
LUMEN OUTPUT	N	4000K	2070
	W	3000K	1920
SYSTEM EFFICIENCY	No. of LEDs		3
	THD (%)		60
	Power Factor		0.8
	Driver Rating		9-15V DC 700mA x 3
	Surge		1.7kV
DIMENSIONS (in mm)	Diameter	X	169
	Height	H	111
	Cutout	Ø	135

SYSTEM SPECS	Housing	Aluminum
	LED Make	Bridgelux
	Driver Brand	LAFIT
	Dimming	Triac / Analog / Dali

BEAM ANGLES

COLOUR OPTIONS	Housing	White
	Inner Ring	Black

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



BOCK

LFSL1008R

RECESSED ADJUSTABLE SPOTLIGHT

ANTI - GLARE

TILTABLE 30°

DIMMABLE

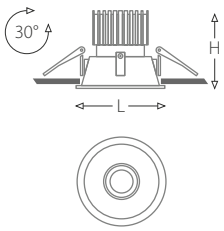
Wattage (W)		12W
LUMEN OUTPUT	N 4000K	1215
	W 3000K	1134

SYSTEM EFFICIENCY	No. of LEDs	1
	THD (%)	60
	Power Factor	≥ 0.85
	Driver Rating	28-40V DC 300mA

DIMENSIONS (in mm)	Diameter	X	92
	Height	H	107
	Cutout	Ø	84

SYSTEM SPECS	Housing	Aluminum PDC
	LED Make	Cree
	Driver Brand	Philips
	Dimming	Triac / Analog

BEAM ANGLES



CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

BOCK

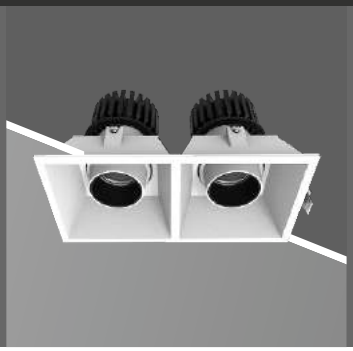
LFSL1008S

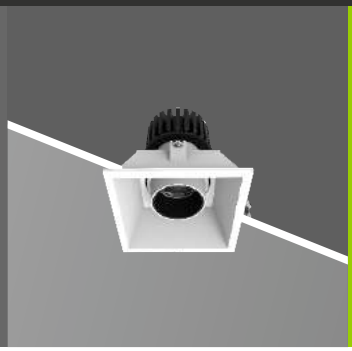
RECESSED ADJUSTABLE SPOTLIGHT

ANTI - GLARE

TILTABLE 30°

DIMMABLE

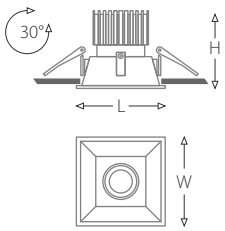




	Wattage (W)		12W	24W
LUMEN OUTPUT	N	4000K	1215	2430
	W	3000K	1134	2268
SYSTEM EFFICIENCY		No. of LEDs	1	2
		THD (%)	60	60
		Power Factor	≥0.85	≥0.85
		Driver Rating	28-40VDC 300mA	28-40VDC 300mA x 2
DIMENSIONS (in mm)		Diameter L	92	175
		W	92	92
		Height H	107	107
		Cutout L	84	166
		W	84	84

SYSTEM SPECS	Housing	Aluminum PDC
	LED Make	Cree
	Driver Brand	Philips
	Dimming	Triac / Analog

BEAM ANGLES



CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

RACE

LFSL1007A

RECESSED ADJUSTABLE SPOTLIGHT

ANTI - GLARE

TILTABLE 30°

TUNEABLE

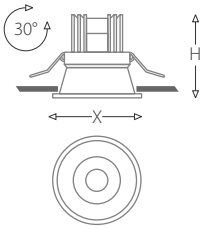
DIMMABLE

	Wattage (W)		6W	9W	12W	15W
LUMEN OUTPUT	N	4000K	641.25	824	1215	1500
	W	3000K	594	763	1134	1350
SYSTEM EFFICIENCY	No. of LEDs		1	1	1	1
	THD (%)		20	20	20	20
	Power Factor		>0.9	>0.9	>0.9	>0.9
	Driver Rating		36VDC 150mA	36VDC 200mA	36VDC 250mA	36VDC 300mA
DIMENSIONS (in mm)	Diameter	X	93	105	105	105
	Height	H	82	96	96	96
	Cutout	Ø	85	98	98	98

SYSTEM SPECS	
Housing	Aluminum
LED Make	Cree
Driver Brand	Fulham
Dimming	Triac/ Analog/ Dali

BEAM ANGLES

6W	9W, 12W, 15W
24°	38°



CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

ASTRUM

LFDL907A

RECESSED ADJUSTABLE SPOTLIGHT

DIMMABLE

TILTABLE 25°

ANTI - GLARE

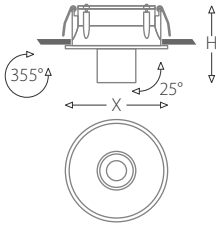
	Wattage (W)		7W	12W
LUMEN OUTPUT	C	6500K	650	1130
	N	4000K	615	1100
	W	3000K	560	1060
SYSTEM EFFICIENCY	No. of LEDs		1	1
	THD (%)		55	55
	Power Factor		0.80	0.85
	Driver Rating		16-27V DC 300mA	28-40V DC 300mA
	Surge		2kV	2kV
DIMENSIONS (in mm)	Diameter	X	90	90
	Height	H	92	92
	Cutout	Ø	83	83

SYSTEM SPECS	Housing	Aluminum
	LED Make	Bridgelux
	Driver Brand	Philips
	Dimming	Triac / Analog

BEAM ANGLES

COLOUR OPTIONS

Housing	White
Reflector	Black / Copper

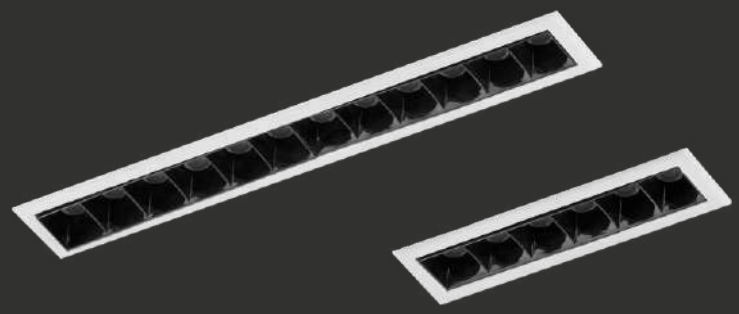


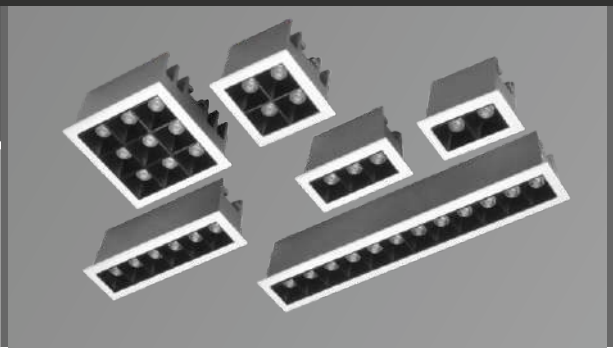
CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

MINI ANGLE

LFSL1050

RECESSED LINEAR SPOTLIGHTS

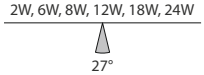




	Wattage (W)	4W	6W	8W	12W	18W	24W
LUMEN OUTPUT	N 4000K	405	607	912	1368	1944	2592
	W 3000K	385	578	867	1300	1850	2467
SYSTEM EFFICIENCY	No. of LEDs	2	3	4	6	9	12
	THD (%)	-	-	-	60	10	10
	Power Factor	0.5	0.5	0.5	0.85	0.97	0.97
	Driver Rating	2-10V DC 500mA	2-10V DC 500mA	8-24V DC 600mA	21-21V DC 640mA	18-36V DC 610mA	18-36V DC 610mA
DIMENSIONS (in mm)	Diameter L	52	62	52	108	71	204
	W	32	32	52	32	71	32
	Height H	40	40	40	40	40	40
	Cutout L	47	57	47	104	66	200
	W	28	28	47	28	66	28

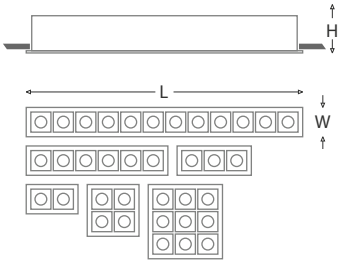
SYSTEM SPECS	
Housing	Aluminum
LED Make	Osram
Driver Brand	Allooking (2W, 6W, 8W), Fulham (12W, 18W, 24W)
Dimming	Triac / Analog/ Dali

BEAM ANGLES



COLOUR OPTIONS		
Housing	White	
Inner Ring	Black	

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz



DINAL

LFSL1022, LFOD1022

RECESSED WATERPROOF SPOTLIGHT

TUNEABLE

DIMMABLE

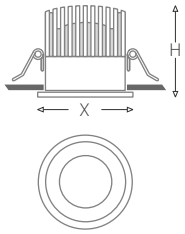
IP54 WATER PROOF
LFSL1022

IP65 WATER PROOF
LFOD1022

		LFSL1022	LFOD1022
	Wattage (W)	12W	12W
LUMEN OUTPUT	N 4000K	1215	1080
	W 3000K	1134	1008
SYSTEM EFFICIENCY	No. of LEDs	1	1
	THD (%)	≤ 60	10
	Power Factor	0.85	0.98
	Driver Rating	28-40V DC 300mA	21-42V DC 250mA
	Surge	2kV	4kV
DIMENSIONS (in mm)	Diameter X	78	78
	Height H	72	72
	Cutout Ø	70	70

SYSTEM SPECS	
Housing	Aluminum
LED Make	Cree
Driver Brand	Philips (LFSL1022)
	Fulham (LFDL1022)

BEAM ANGLES

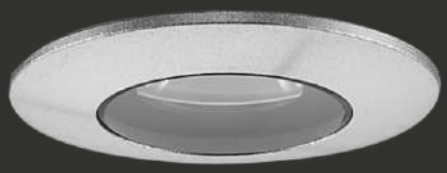


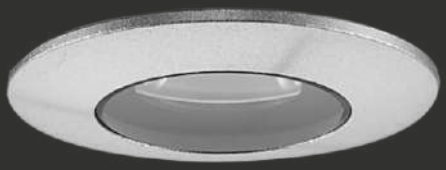
CRI	TEMP	IP RATING		INPUT
		LFSL1022	LFOD1022	
80	0-50°	IP-54	IP-65	240V/ 50Hz

ADAH

LFSL1018

RECESSED WATERPROOF SPOTLIGHT



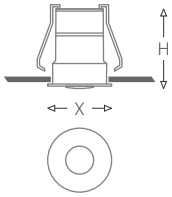


IP54
WATER PROOF

	Wattage (W)		2W
LUMEN OUTPUT	C	6500K	155
	N	4000K	136
	W	3000K	127
SYSTEM EFFICIENCY	No. of LEDs		1
	THD (%)		-
	Power Factor		0.5
	Driver Rating		4V DC 500mA
DIMENSIONS (in mm)	Diameter	X	45
	Height	H	45
	Cutout	Ø	40

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Allooking

BEAM ANGLES

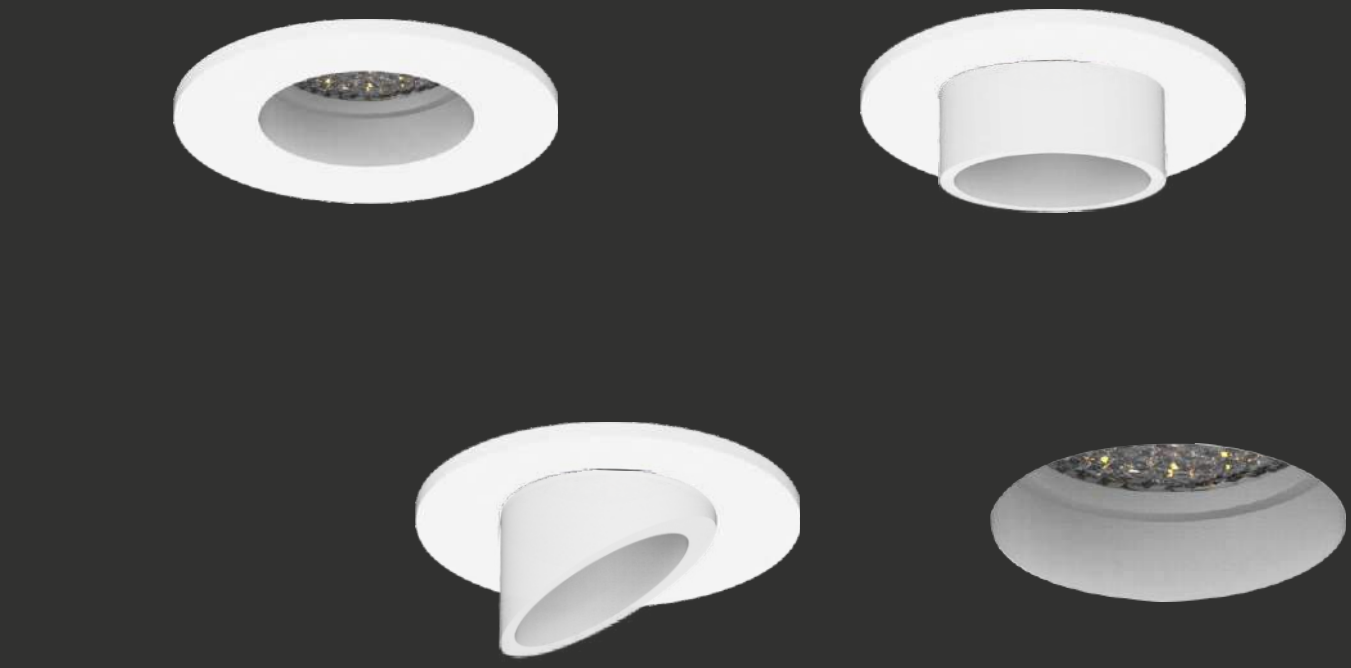


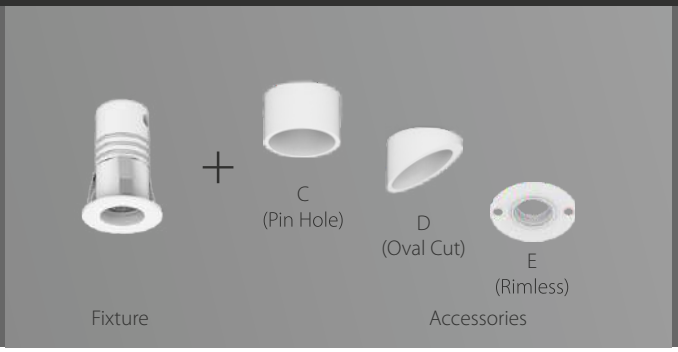
CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-54	240V/ 50Hz

ACE

LFSL1084R/C/D/E

RECESSED CABINET SPOTLIGHTS





Wattage (W)		1W
LUMEN OUTPUT	C 6500K	140
	N 4000K	114
	W 3000K	106
SYSTEM EFFICIENCY	No. of LEDs	1
	THD (%)	-
	Power Factor	-
	Driver Rating	3V DC 300mA

DIMENSIONS (in mm)					
Diameter	X	25	25	25	50.5
Height	H	38.5 (Standard)	48.5 (Pin Hole)	48.5 (Ovalcut)	38.5 (Rimless)
Cutout	Ø	20	20	20	33

SYSTEM SPECS	
Housing	Aluminum
LED Make	Osram
Driver Brand	Lafit

BEAM ANGLES

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz

DINA

LFSL1020

RECESSED CABINET SPOTLIGHTS

ADJUSTABLE BEAM ANGLE

IP32

ZOOM TILT

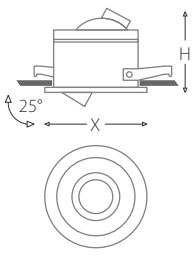
TILTABLE 25°

	Wattage (W)		2.5W
LUMEN OUTPUT	C	6500K	155
	N	4000K	136
	W	3000K	127
SYSTEM EFFICIENCY	No. of LEDs		1
	THD (%)		-
	Power Factor		0.5
	Driver Rating		2-4VDC 500mA
DIMENSIONS (in mm)	Diameter	X	58
	Height	H	48
	Cutout	Ø	50

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Allooking

BEAM ANGLES

20°~ 60°
(Adjustable)



CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-32	240V/ 50Hz

ZOHRAN

LFDL1017

RECESSED SPOTLIGHTS

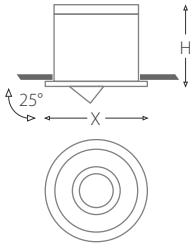
TILTABLE 25°

Wattage (W)		2W
LUMEN OUTPUT	C 6500K	155
	N 4000K	136
	W 3000K	127
SYSTEM EFFICIENCY	No. of LEDs	1
	THD (%)	-
	Power Factor	0.5
	Driver Rating	2-4VDC 500mA
DIMENSIONS (in mm)	Diameter X	40
	Height H	32
	Cutout Ø	36

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Lafit

BEAM ANGLES

COLOUR OPTIONS: Anodize Matt Black



CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

Jewellery Lights

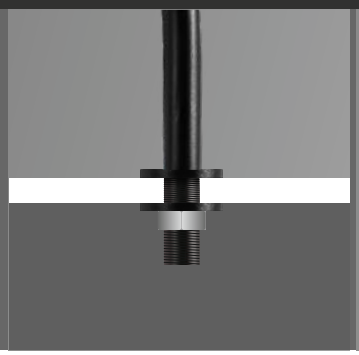
DAWNA

LFJW639 A, B

JEWELLERY / DISPLAY LIGHTS

LFJW639 A

LFJW639 B



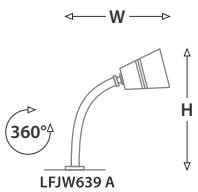
Connector

Connectors

		LFJW639 A	LFJW639 B
	Wattage (W)	5W	5W
LUMEN OUTPUT	N 4000K	408	408
	W 3000K	380	380
SYSTEM EFFICIENCY	No. of LEDs	1	1
	THD (%)	-	-
	Power Factor	0.85	0.85
	Driver Rating	12V DC 350mA	12V DC 350mA
SYSTEM SPECS	Housing	Aluminum	
	LED Make	Cree	
	Driver Brand	Fulham	
BEAM ANGLES	5W	35°	

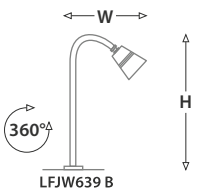
LFJW639 A

DIMENSIONS (in mm)		
Diameter	X	37
Width	W	71
Height	H	110



LFJW639 B

DIMENSIONS (in mm)		
Diameter	X	37
Width	W	102
Height	H	228

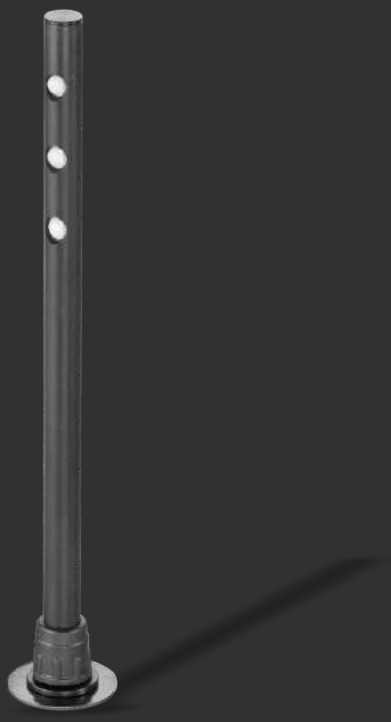


CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

DAWNA

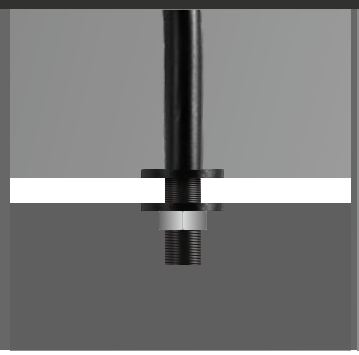
LFJW639 C, D

JEWELLERY / DISPLAY LIGHTS



LFJW639 C

LFJW639 D



Connector

Connectors

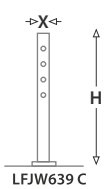
		LFJW639 C	LFJW639 D
	Wattage (W)	3W	3W
LUMEN OUTPUT	N 4000K	363	363
	W 3000K	348	348
SYSTEM EFFICIENCY	No. of LEDs	3	3
	THD (%)	-	-
	Power Factor	0.85	0.85
	Driver Rating	12V DC 300mA	12V DC 300mA
SYSTEM SPECS	Housing	Aluminum	
	LED Make	Cree	
	Driver Brand	Fulham	
BEAM ANGLES	3W	90°	

LFJW639 C

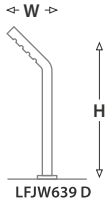
DIMENSIONS (in mm)		
Diameter	X	10
Height	H	200

LFJW639 D

DIMENSIONS (in mm)		
Diameter	X	10
Width	W	62
Height	H	327



LFJW639 C



LFJW639 D

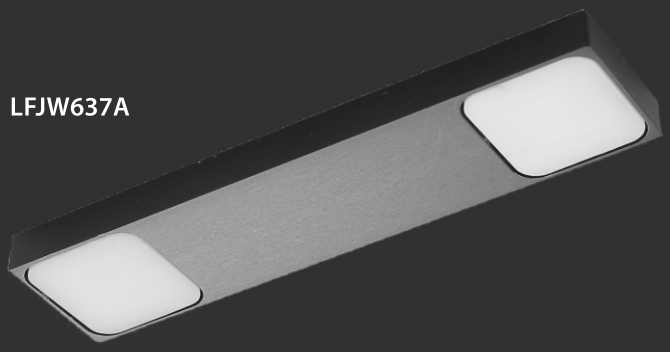
CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

ZIA

LFJW636A, LFJW637A, B

JEWELLERY / DISPLAY LIGHTS

LFJW637A

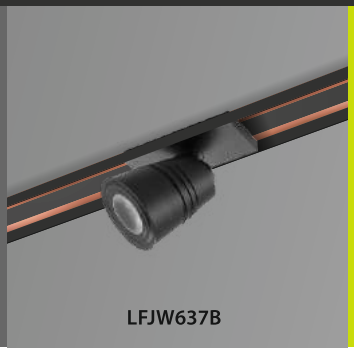


LFJW637B

LFJW636A

LFJW636A

LFJW637A



LFJW637B

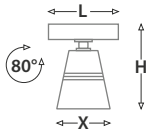
	Wattage (W)		5W
LUMEN OUTPUT	C	6500K	-
	N	4000K	485
	W	3000K	480
SYSTEM EFFICIENCY	No. of LEDs		-
	THD (%)		-
	Power Factor		0.85
	Driver Rating		12V DC 350mA
SYSTEM SPECS	Housing		Die-Casting Aluminum
	LED Make		Cree
	Driver Brand		Meanwell (for multiple products) Fulham (for single product)

BEAM ANGLES

LFJW636A	LFJW637A, B
35°	120°

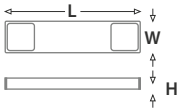
LFJW636A

DIMENSIONS (in mm)		
Diameter	X	54
Width	W	26
Height	H	56



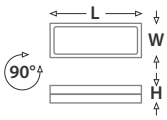
LFJW637A

DIMENSIONS (in mm)		
Size	L	104
	W	25
Height	H	7



LFJW637B

DIMENSIONS (in mm)		
Size	L	53
	W	25
Height	H	18



CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	12VDC

Magnetic Track Lights

MERAKI

LFTL1123A

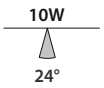
MAGNETIC PENDANT TRACK LIGHTS

24 V DC

	Wattage (W)		10W
LUMEN OUTPUT	N	4000K	975
	W	3000K	940
SYSTEM EFFICIENCY	No. of LEDs		SMD
	THD (%)		-
	Driver Rating		24V DC
DIMENSIONS (in mm)	Diameter	X	46
	Height	H	102
	Track Size	L	1000 /1500 / 2000
		W	12
		H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit

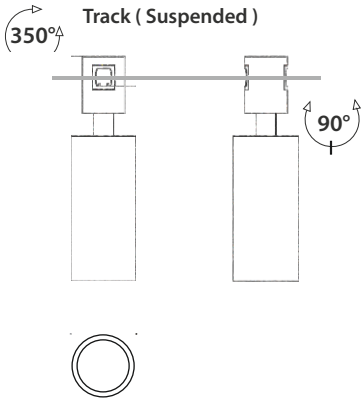
BEAM ANGLES



COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

Track (Suspended)



MERAKI

LFTL1123B

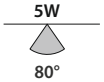
MAGNETIC PENDANT TRACK LIGHTS

24 V DC

	Wattage (W)		5W
LUMEN OUTPUT	N	4000K	595
	W	3000K	535
SYSTEM EFFICIENCY	No. of LEDs		SMD
	THD (%)		-
	Driver Rating		24V DC
DIMENSIONS (in mm)	Diameter	X	30
	Height	H	155
	Track Size	L	1000 /1500 / 2000
		W	12
		H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit

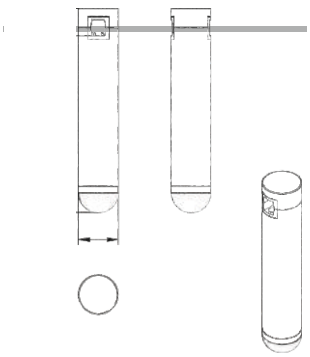
BEAM ANGLES



COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

Track (Suspended)



MERAKI

LFTL1123C

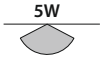
MAGNETIC PENDANT TRACK LIGHTS

24 V DC

	Wattage (W)		5W
LUMEN OUTPUT	N	4000K	595
	W	3000K	535
SYSTEM EFFICIENCY	No. of LEDs		SMD
	THD (%)		-
	Driver Rating		24V DC
DIMENSIONS (in mm)	Diameter	X	100
	Height	H	140
	Track Size	L	1000 /1500 / 2000
		W	12
		H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit

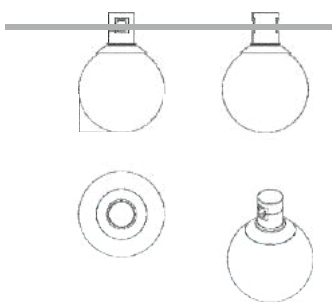
BEAM ANGLES



COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

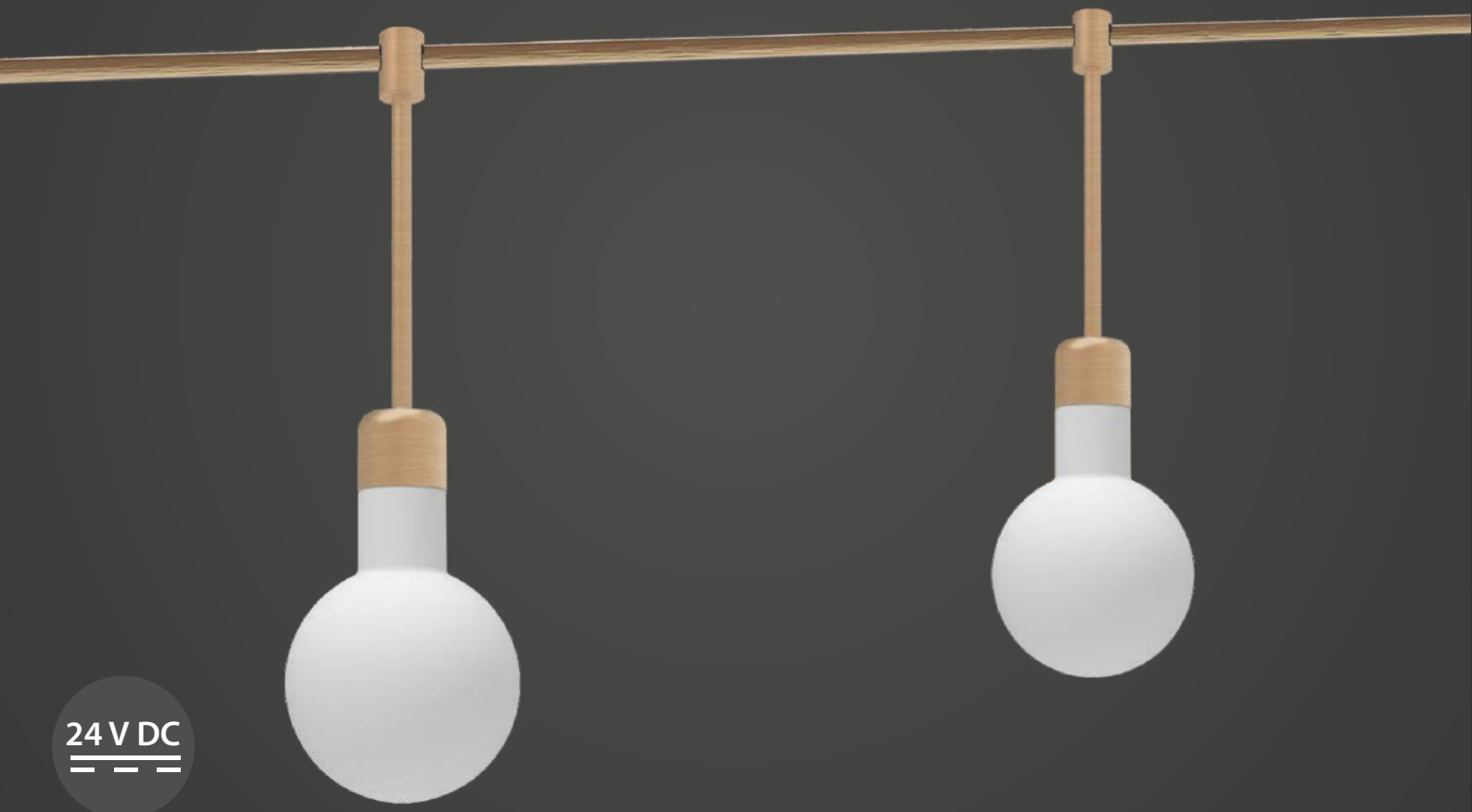
Track (Suspended)



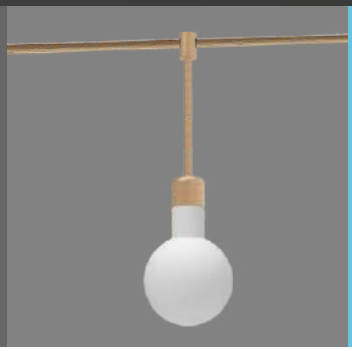
MERAKI

LFTL1123D

MAGNETIC PENDANT TRACK LIGHTS



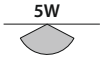
24 V DC



	Wattage (W)		5W
LUMEN OUTPUT	N	4000K	595
	W	3000K	535
SYSTEM EFFICIENCY	No. of LEDs		SMD
	THD (%)		-
	Driver Rating		24V DC
DIMENSIONS (in mm)	Diameter	X	100
	Height	H	Adjustable
	Track Size	L	1000 /1500 / 2000
		W	12
		H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit

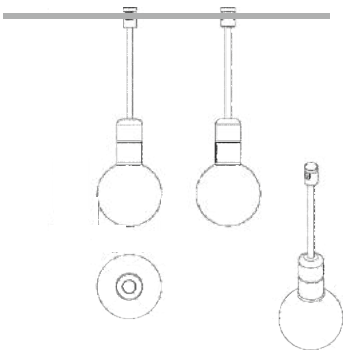
BEAM ANGLES



COLOUR OPTIONS: Outer-Body — Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

Track (Suspended)



MERAKI

LFTL1123E

MAGNETIC PENDANT TRACK LIGHTS

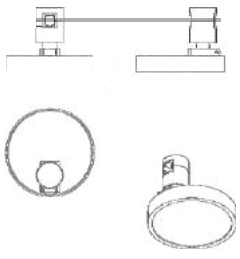
24 V DC

Wattage (W)		10W
LUMEN OUTPUT	N 4000K	1185
	W 3000K	1120
SYSTEM EFFICIENCY	No. of LEDs	SMD
	THD (%)	-
	Driver Rating	24V DC
DIMENSIONS (in mm)	Diameter X	101
	Height H	18
	Track Size L	1000 /1500 / 2000
	W	12
	H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit
BEAM ANGLES	10W	120°
COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

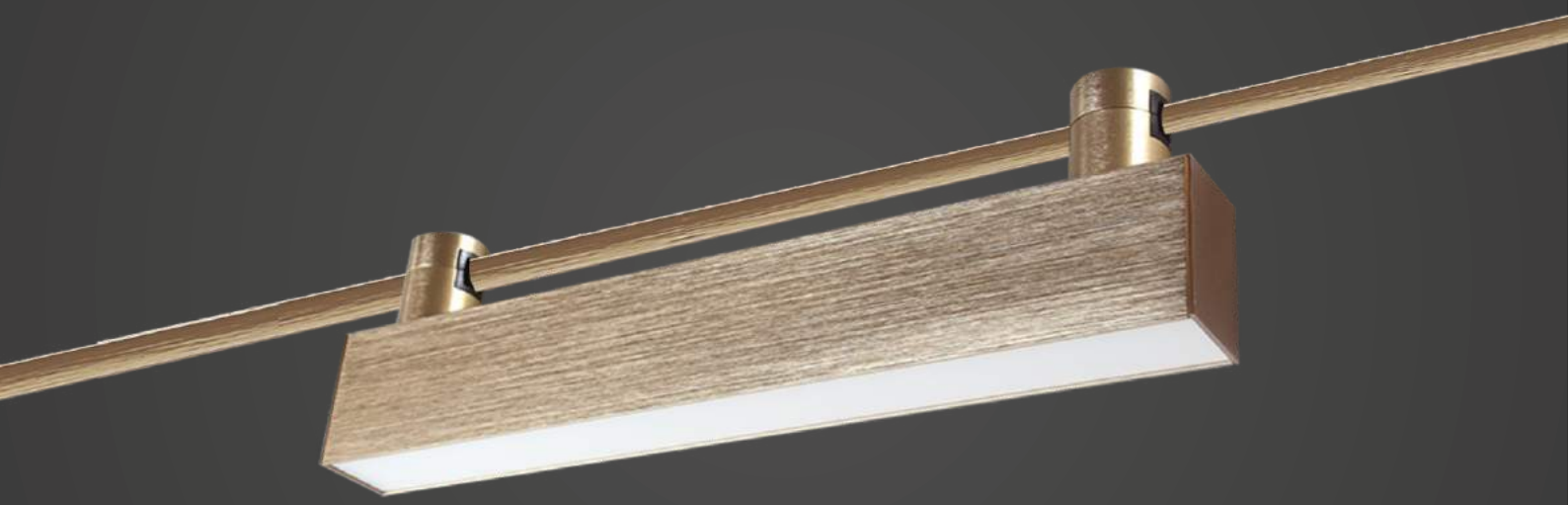
Track (Suspended)



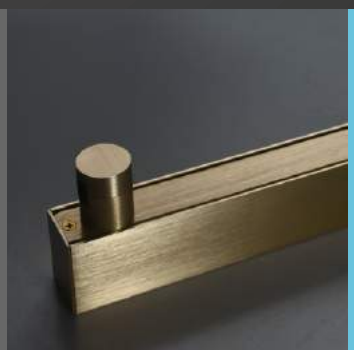
MERAKI

LFTL1123F

MAGNETIC PENDANT TRACK LIGHTS



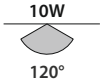
24 V DC



	Wattage (W)		10W
LUMEN OUTPUT	N	4000K	1185
	W	3000K	1120
SYSTEM EFFICIENCY	No. of LEDs		SMD
	THD (%)		-
	Driver Rating		24V DC
DIMENSIONS (in mm)	Size	L	319
		W	55
	Height	H	34
	Track Size	L	1000 /1500 / 2000
		W	12
		H	10.6

SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Lafit

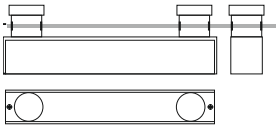
BEAM ANGLES

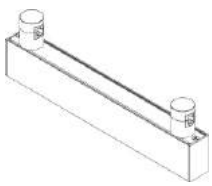


COLOUR OPTIONS	Outer-Body	Champagne Gold

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	24VDC

Track (Suspended)





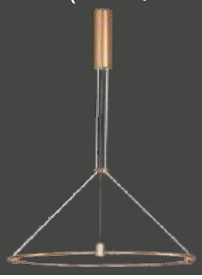
MERAKI

MAGNETIC PENDANT TRACK ACCESSORIES & SUSPENSION KIT

1. LFTL1123X - Magnetic Track (1mtr , 1.5mtr, 2mtr)
Body : Aluminium

2. LFXPL1123X - Hanging Loop Accessories
(Ø 600 / 800 / 1000)
Body : Aluminium

3. LFSK1123X - Suspension Kit (60W/150W Driver Box)
Body : Aluminium



4. LFDB1123A - Driver Box for 60W Eagelerise Driver
Body : Aluminium,
Height : 300/500/800mm

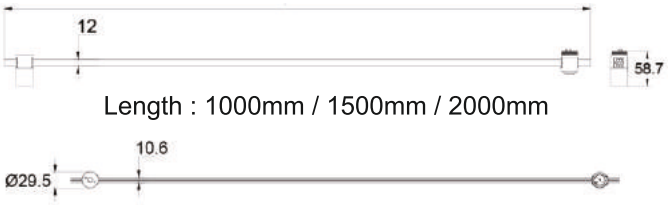
5. LFDB1123B - Driver Box for 150W Eagelerise Driver
Body : Aluminium,
Height : 300/500/800mm

6. LFAC1123A - Middle part with 2 function conductor rod
Height : 300/500/800mm

7. LFAC1123A - Weight Holding rod
Height : 300/500/800mm

8. LFAC1123A - Magnet Lamp Holder

1.



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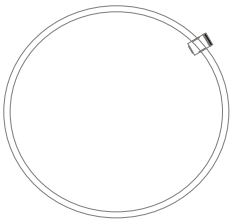
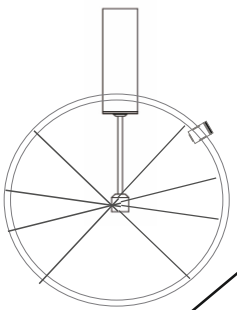
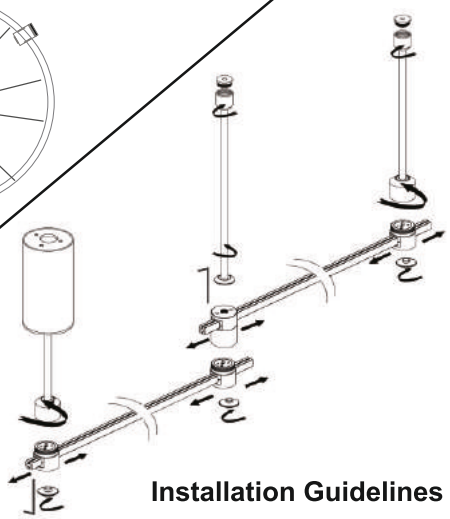


Ø 600mm / 800mm / 1000mm

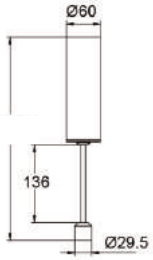
3. Suspension Kit





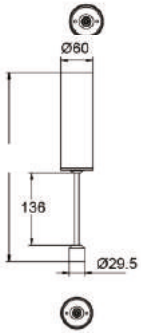
Installation Guidelines

4.



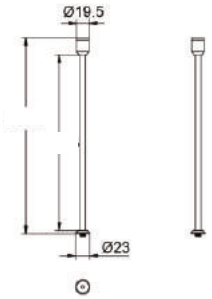
Driver Box for 60W Eagelerise Driver

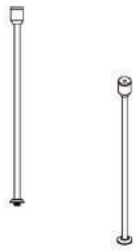
5.



Driver Box for 150W Eagelerise Driver

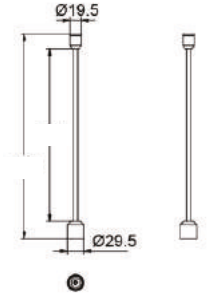
6.

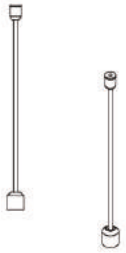




Height
300mm / 500mm / 800mm

7.



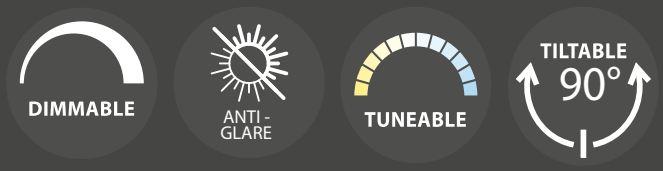


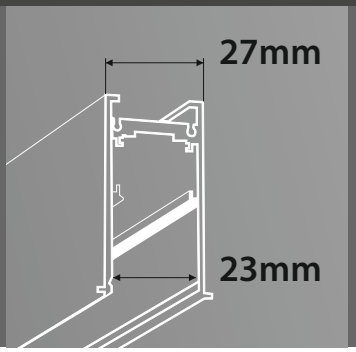
Height
300mm / 500mm / 800mm

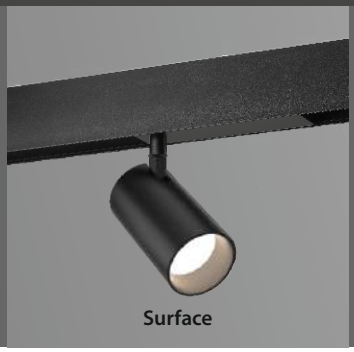
MARBUL PLUS

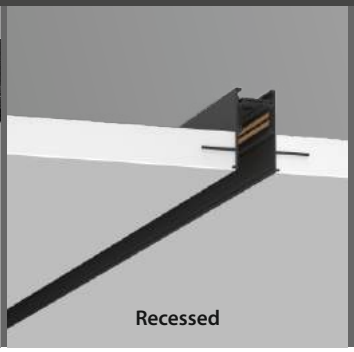
LFTL1124 C

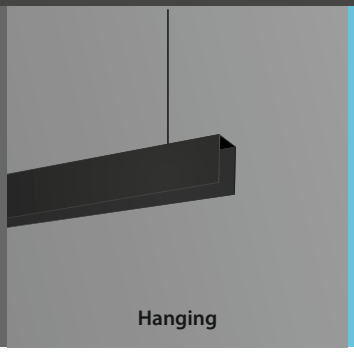
MAGNETIC TRACK LIGHTS






Surface


Recessed


Hanging

			5W	12W	20W
	Wattage (W)				
LUMEN OUTPUT	N	4000K	550	1320	2200
	W	3000K	525	1260	2100
SYSTEM EFFICIENCY	No. of LEDs		1	1	1
	Driver Rating		48V DC	48V DC	48V DC
	UGR Rating		>14	>14	>14
DIMENSIONS (in mm)	Diameter	Ø	40	60	80
	Height	H	90	121	151
	Adapter	L	185	185	185

Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

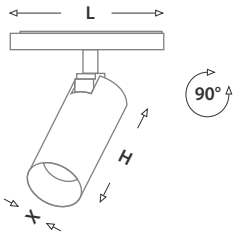
Surface mounted / Pendant / Recessed

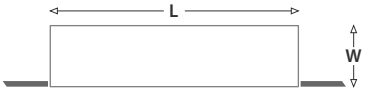
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)
	Dimming	Analog
	Tunable	(Tunable + Dimmable) - Dali (Tunable + Dimmable) - SmartNext Eco/Alexa

BEAM ANGLES: 5W,12W,20W — 36°

COLOUR OPTIONS: Black, Champagne Gold, White





Track Trimless

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

MARBUL PLUS

LFTL1124 D

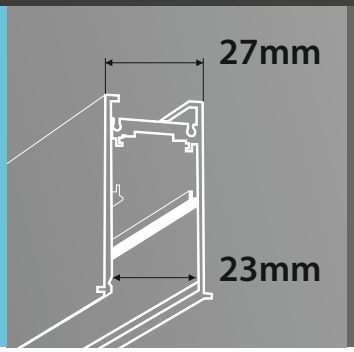
MAGNETIC TRACK LIGHTS

DIMMABLE

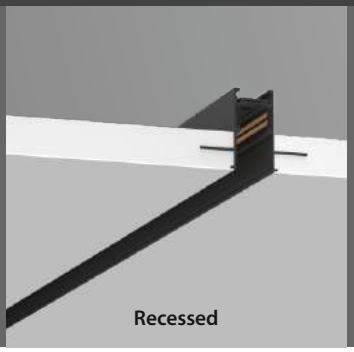
ANTI - GLARE

TILTABLE 90°

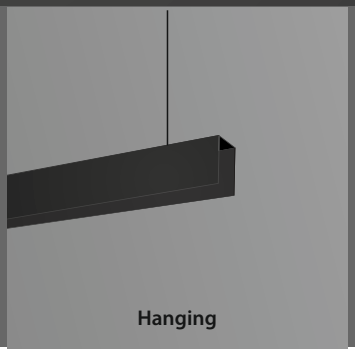
48 V DC



Surface



Recessed



Hanging

	Wattage (W)		12W
LUMEN OUTPUT	N	4000K	1200
	W	3000K	1080
SYSTEM EFFICIENCY	No. of LEDs		-
	Driver Rating		48V DC
	UGR Rating		>25
DIMENSIONS (in mm)	Diameter	Ø	113
	Height	H	35
	Adapter	L	185

Recessed (Trimless)

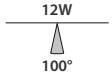
Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

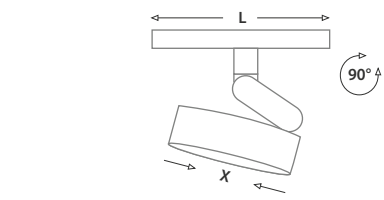
SYSTEM SPECS	Housing	Aluminum
	LED Make	Edison
	Driver Brand	Meanwell (External)
	Dimming	Analog

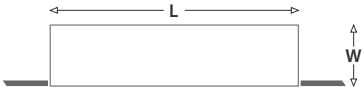
BEAM ANGLES



COLOUR OPTIONS

Black | Champagne Gold | White





Track Trimless

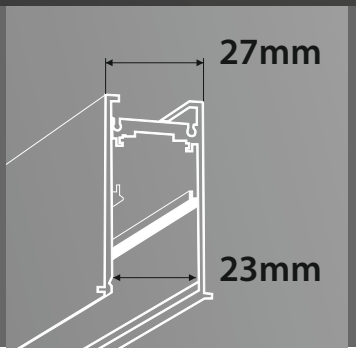
CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

MARBUL PLUS

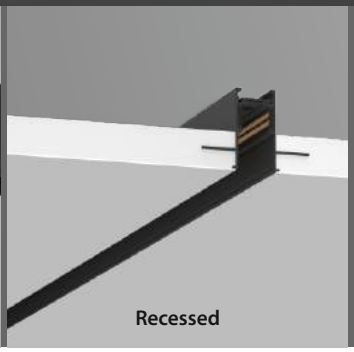
LFTL1124 E

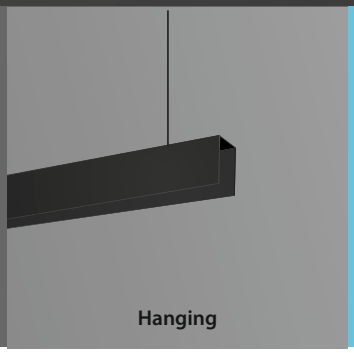
MAGNETIC TRACK LIGHTS

DIMMABLE | ANTI - GLARE | TUNEABLE | 48 V DC | Alexa



Surface


Recessed


Hanging

	Wattage (W)	6W	12W	18W
LUMEN OUTPUT	N 4000K	660	1320	1980
	W 3000K	630	1260	1890
SYSTEM EFFICIENCY	No. of LEDs	6	12	18
	Driver Rating	48V DC	48V DC	48V DC
	UGR Rating	>9	>9	>9
DIMENSIONS (in mm)	Size L	119	233	348
	W	22	22	22
	Height H	43	43	43

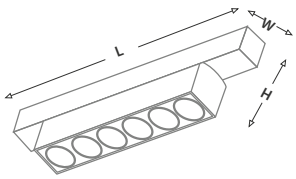
Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

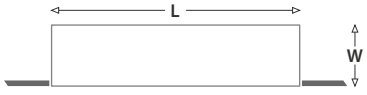
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Meanwell (External)
	Dimming	Analog
	Tunable	(Tunable + Dimmable) - Dali (Tunable + Dimmable) - SmartNext Eco/Alexa



BEAM ANGLES: 6W,12W,18W — 30°

COLOUR OPTIONS: Black | White



Track Trimless

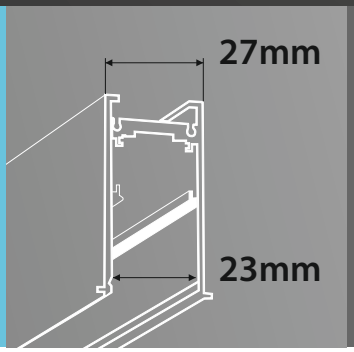
CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

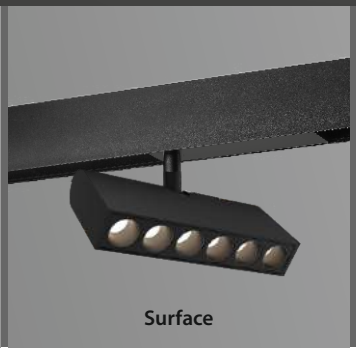
MARBUL PLUS

LFTL1124 F

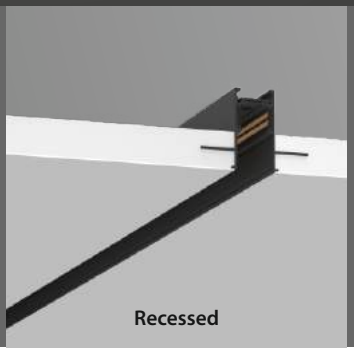
MAGNETIC TRACK LIGHTS

DIMMABLE | ANTI - GLARE | TUNEABLE | TILTABLE 90° | 48 V DC | Alexa

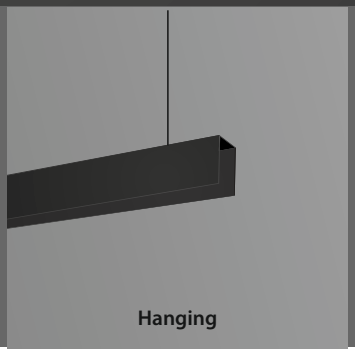




Surface



Recessed



Hanging

			6W	12W
Wattage (W)				
LUMEN OUTPUT	N	4000K	660	1320
	W	3000K	630	1260
SYSTEM EFFICIENCY	No. of LEDs		6	12
	Driver Rating		48V DC	48V DC
	UGR Rating		>9	>9
DIMENSIONS (in mm)	Size	L	119	233
		W	22	22
	Height	H	55	55

Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

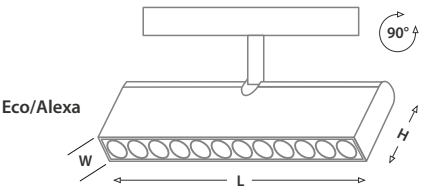
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

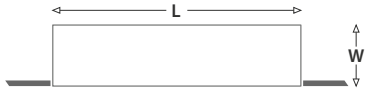
Housing	Aluminum
LED Make	Osram
Driver Brand	Meanwell (External)
Dimming	Analog
Tunable	(Tunable + Dimmable) - Dali (Tunable + Dimmable) - SmartNext Eco/Alexa

BEAM ANGLES: 6W,12W,18W — 30°

COLOUR OPTIONS: Black | White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



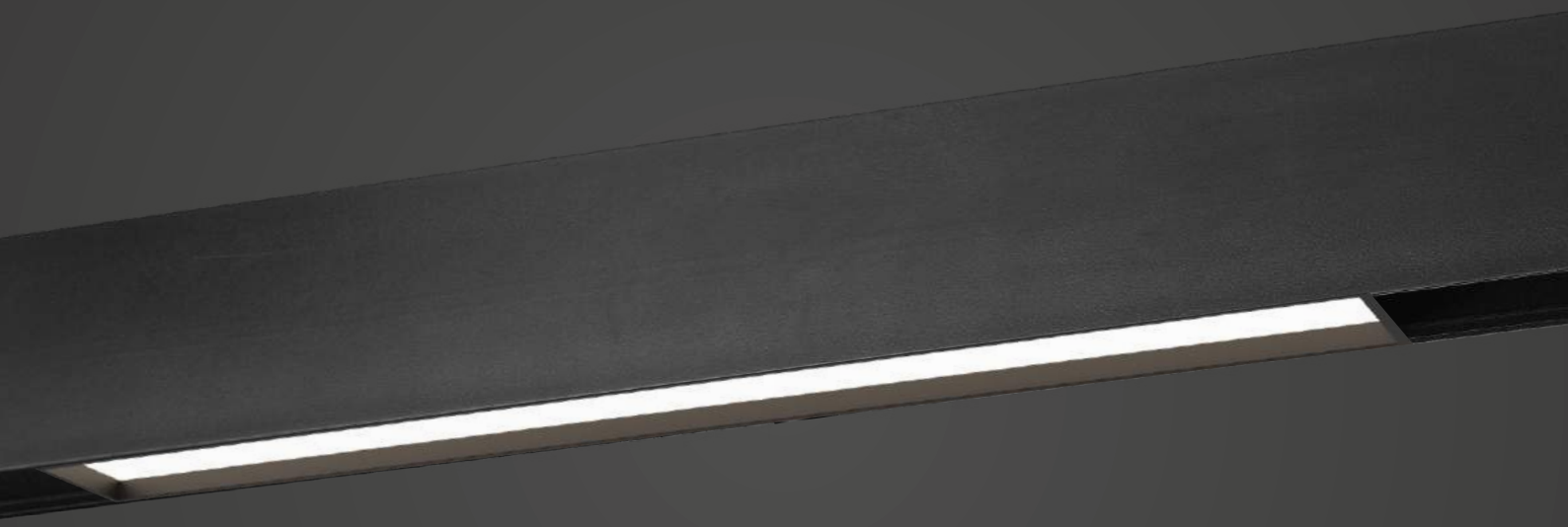


Track Trimless

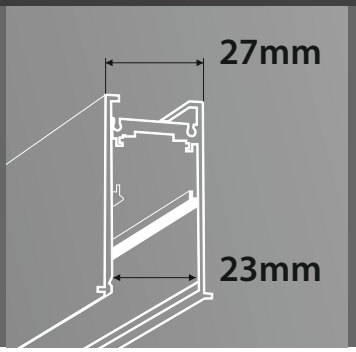
MARBUL PLUS

LFTL1124 G

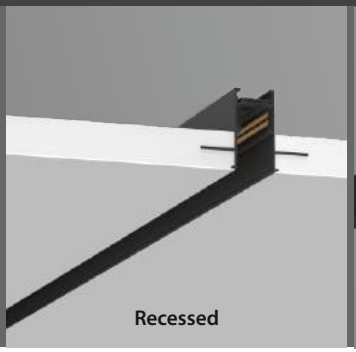
MAGNETIC TRACK LIGHTS

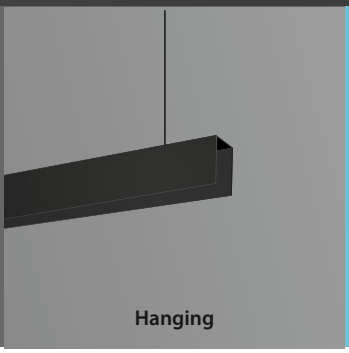


DIMMABLE | ANTI - GLARE | TUNEABLE | 48 V DC | Alexa



Surface


Recessed


Hanging

			7W	15W	22W
Wattage (W)					
LUMEN OUTPUT	N	4000K	700	1500	2200
	W	3000K	630	1350	2090
SYSTEM EFFICIENCY	Driver Rating		48V DC	48V DC	48V DC
	UGR Rating		>25	>25	>25
DIMENSIONS (in mm)	Size	L	233	463	693
		W	22	22	22
	Height	H	43	43	43

Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

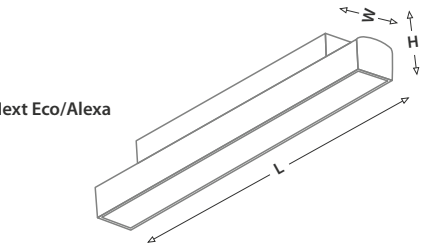
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

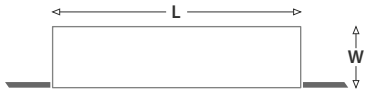
SYSTEM SPECS	
Housing	Aluminum
LED Make	Edison
Driver Brand	Meanwell (External)
Dimming	Analog
Tunable	(Tunable + Dimmable) - Dali (Tunable + Dimmable) - SmartNext Eco/Alexa

BEAM ANGLES: 7W,15W,22W — 100°

COLOUR OPTIONS: Black

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



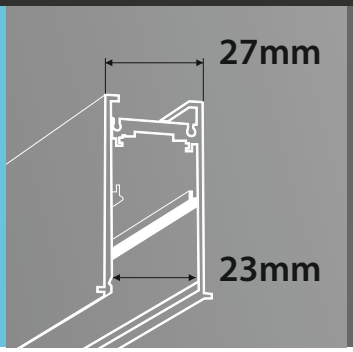


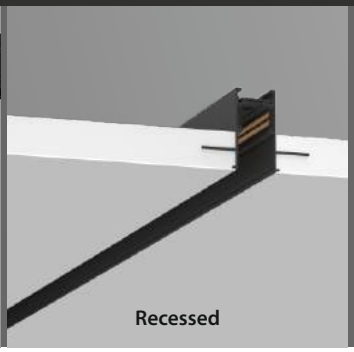
Track Trimless

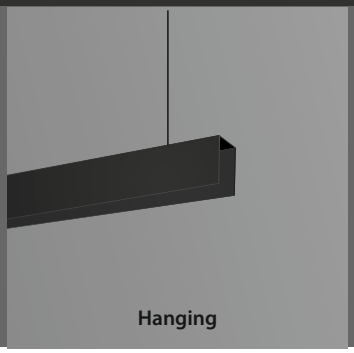
MARBUL PLUS

LFTL1124 H

MAGNETIC TRACK LIGHTS







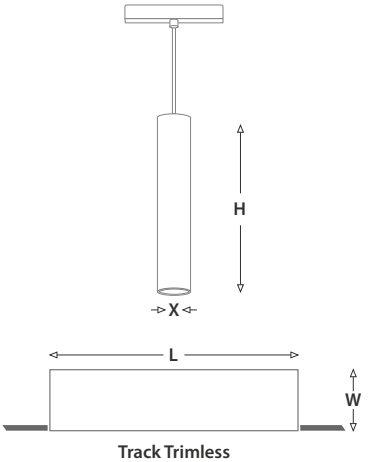
Wattage (W)			5W	12W
LUMEN OUTPUT	N	4000K	550	1320
	W	3000K	525	1260
SYSTEM EFFICIENCY	No. of LEDs		-	-
	Driver Rating		48V DC	48V DC
	UGR Rating		>14	>14
DIMENSIONS (in mm)	Diameter	Ø	40	50
	Height	H	300	300
	Adapter	L	185	185
	Hanging wire	L	1.5m	1.5m
Recessed (Trimless)				
	Track Size	L	500 /1000 / 2000	
		W	67	
		H	54	
	Cutout	Ø	30	
Surface mounted / Pendant / Recessed				
	Track Size	L	500 /1000 / 2000	
		W	27 (23mm Inner width)	
		H	54	

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)
	Dimming	Analog

BEAM ANGLES: 5W,12W — 36°

COLOUR OPTIONS: Black, Champagne Gold, White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

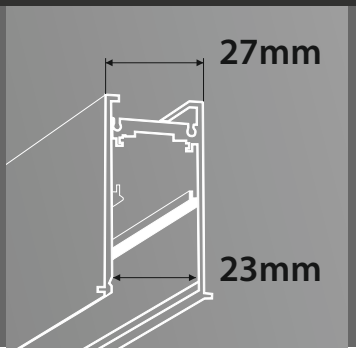


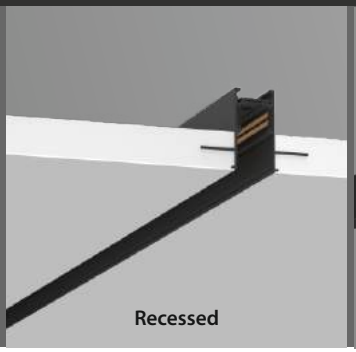
Track Trimless

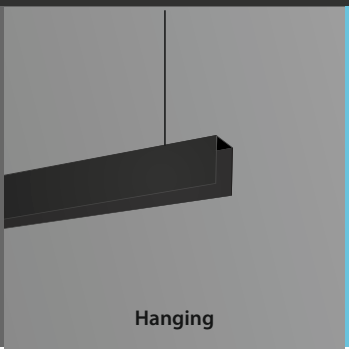
MARBUL PLUS

LFTL1124 I

MAGNETIC TRACK LIGHTS



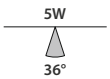




	Wattage (W)		5W
LUMEN OUTPUT	N	4000K	550
	W	3000K	525
SYSTEM EFFICIENCY	No. of LEDs		-
	Driver Rating		48V DC
	UGR Rating		>9
DIMENSIONS (in mm)	Diameter	Ø	79
	Height	H	120
	Adapter	L	185
	Hanging wire	L	1.5m
Recessed (Trimless)			
	Track Size	L	500 /1000 / 2000
		W	67
		H	54
	Cutout	Ø	30
Surface mounted / Pendant / Recessed			
	Track Size	L	500 /1000 / 2000
		W	27 (23mm Inner width)
		H	54

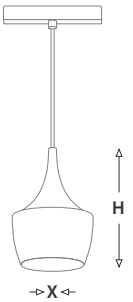
SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)
	Dimming	Analog

BEAM ANGLES



COLOUR OPTIONS: Black | Champagne Gold | White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC

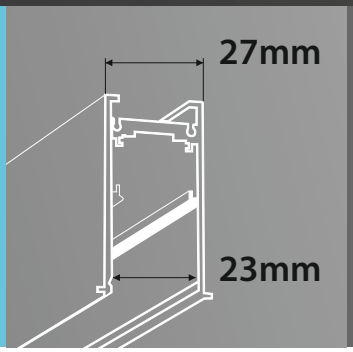


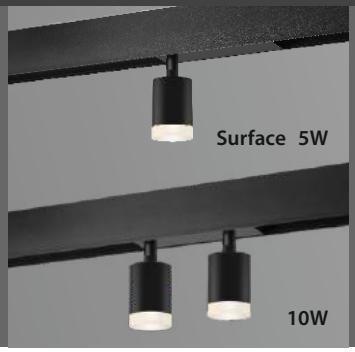
Track Trimless

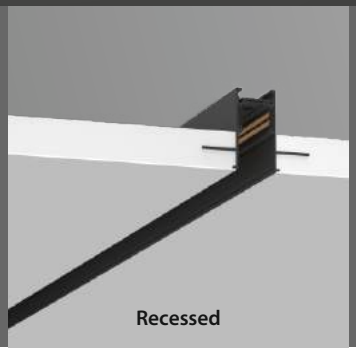
MARBUL PLUS

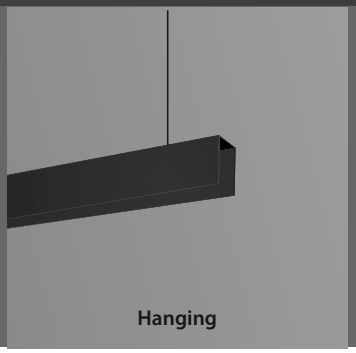
LFTL1124 J

MAGNETIC TRACK LIGHTS









Wattage (W)			5W	10W
LUMEN OUTPUT	N	4000K	550	1100
	W	3000K	525	1050
SYSTEM EFFICIENCY	No. of LEDs		-	-
	Driver Rating		48V DC	48V DC
	UGR Rating		>9	>9
DIMENSIONS (in mm)	Diameter	Ø	50	50
	Height	H	73	73
	Adapter	L	185	185

Recessed (Trimless)

Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

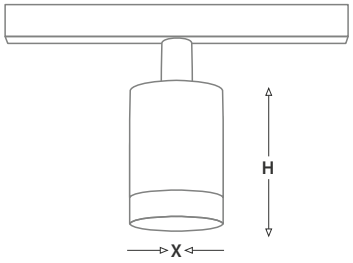
Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)
	Dimming	Analog

BEAM ANGLES: 5W,10W — 36°

COLOUR OPTIONS: Black, Champagne Gold, White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



Track Trimless

MARBUL PLUS

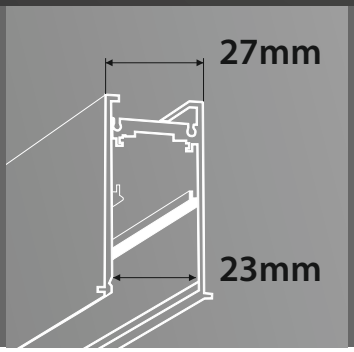
LFTL1124 K

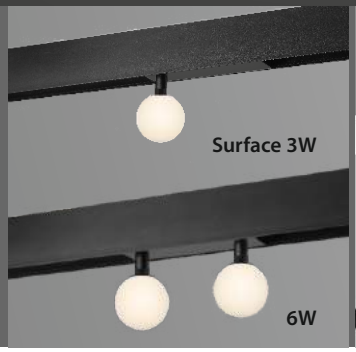
MAGNETIC TRACK LIGHTS

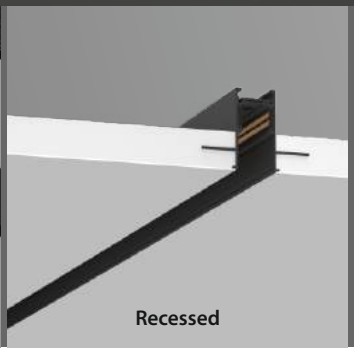
DIMMABLE

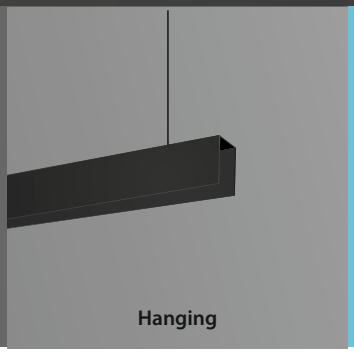
ANTI - GLARE

48 V DC





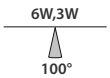




Wattage (W)			6W	3W
LUMEN OUTPUT	N	4000K	600	300
	W	3000K	570	285
SYSTEM EFFICIENCY	No. of LEDs		-	-
	Driver Rating		48V DC	48V DC
	UGR Rating		>25	>25
DIMENSIONS (in mm)	Diameter	Ø	60	60
	Height	H	108	108
	Adapter	L	185	185
Recessed (Trimless)				
	Track Size	L	500 /1000 / 2000	
		W	67	
		H	54	
	Cutout	Ø	30	
Surface mounted / Pendant / Recessed				
	Track Size	L	500 /1000 / 2000	
		W	27 (23mm Inner width)	
		H	54	

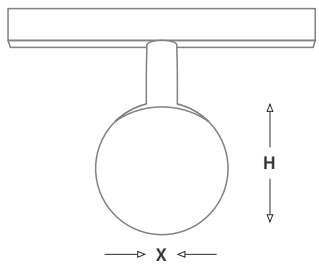
SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)
	Dimming	Analog

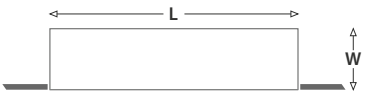
BEAM ANGLES



COLOUR OPTIONS: Black

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



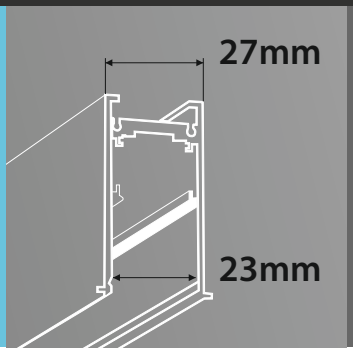


Track Trimless

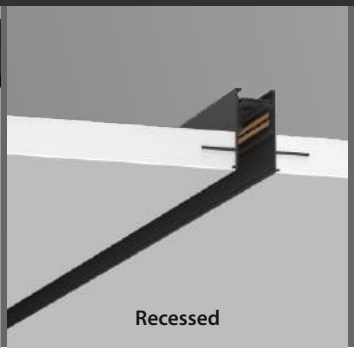
MARBUL PLUS

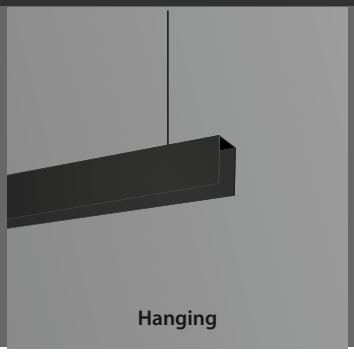
LFTL1124 L

MAGNETIC TRACK LIGHTS



Surface

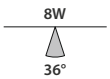

Recessed


Hanging

	Wattage (W)		8W	
LUMEN OUTPUT	N	4000K	800	
	W	3000K	760	
SYSTEM EFFICIENCY	No. of LEDs		-	
	Driver Rating		48V DC	
	UGR Rating		>9	>9
DIMENSIONS (in mm)	Diameter	Ø	100	100
	Height	H	97	97
	Adapter	L	185	185
	Hanging wire	L	1.5m	1.5m
Recessed (Trimless)				
	Track Size	L	500 /1000 / 2000	
		W	67	
		H	54	
	Cutout	Ø	30	
Surface mounted / Pendant / Recessed				
	Track Size	L	500 /1000 / 2000	
		W	27 (23mm Inner width)	
		H	54	

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)
	Dimming	Analog

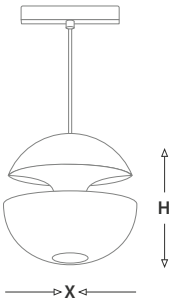
BEAM ANGLES

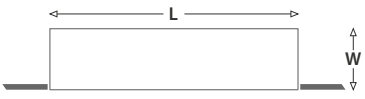


COLOUR OPTIONS

Black + Champagne Gold | Champagne Gold | White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



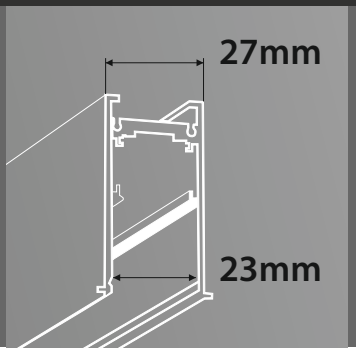


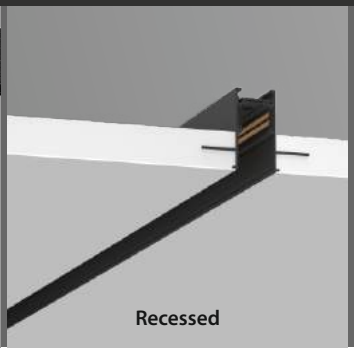
Track Trimless

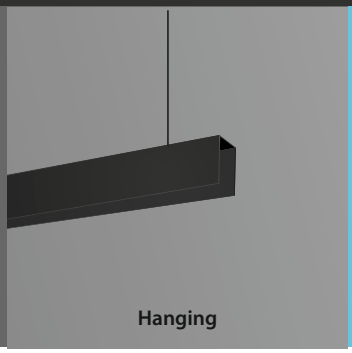
MARBUL PLUS

LFTL1124 M

MAGNETIC TRACK LIGHTS







Wattage (W)			8W
LUMEN OUTPUT	N	4000K	800
	W	3000K	760
SYSTEM EFFICIENCY	No. of LEDs		-
	Driver Rating		48V DC
	UGR Rating		>11
DIMENSIONS (in mm)	Diameter	Ø	85
	Height	H	76
	Adapter	L	115
	Hanging wire	L	1.5m

Recessed (Trimless)

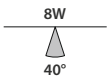
Track Size	L	500 /1000 / 2000
	W	67
	H	54
Cutout	Ø	30

Surface mounted / Pendant / Recessed

Track Size	L	500 /1000 / 2000
	W	27 (23mm Inner width)
	H	54

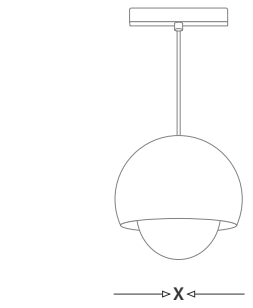
SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)
	Dimming	Analog

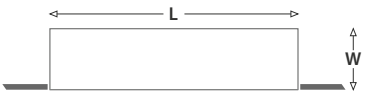
BEAM ANGLES



COLOUR OPTIONS: Black, Champagne Gold, White

CRI	TEMP	IP RATING	INPUT
>80	0-45°	IP-20	48VDC



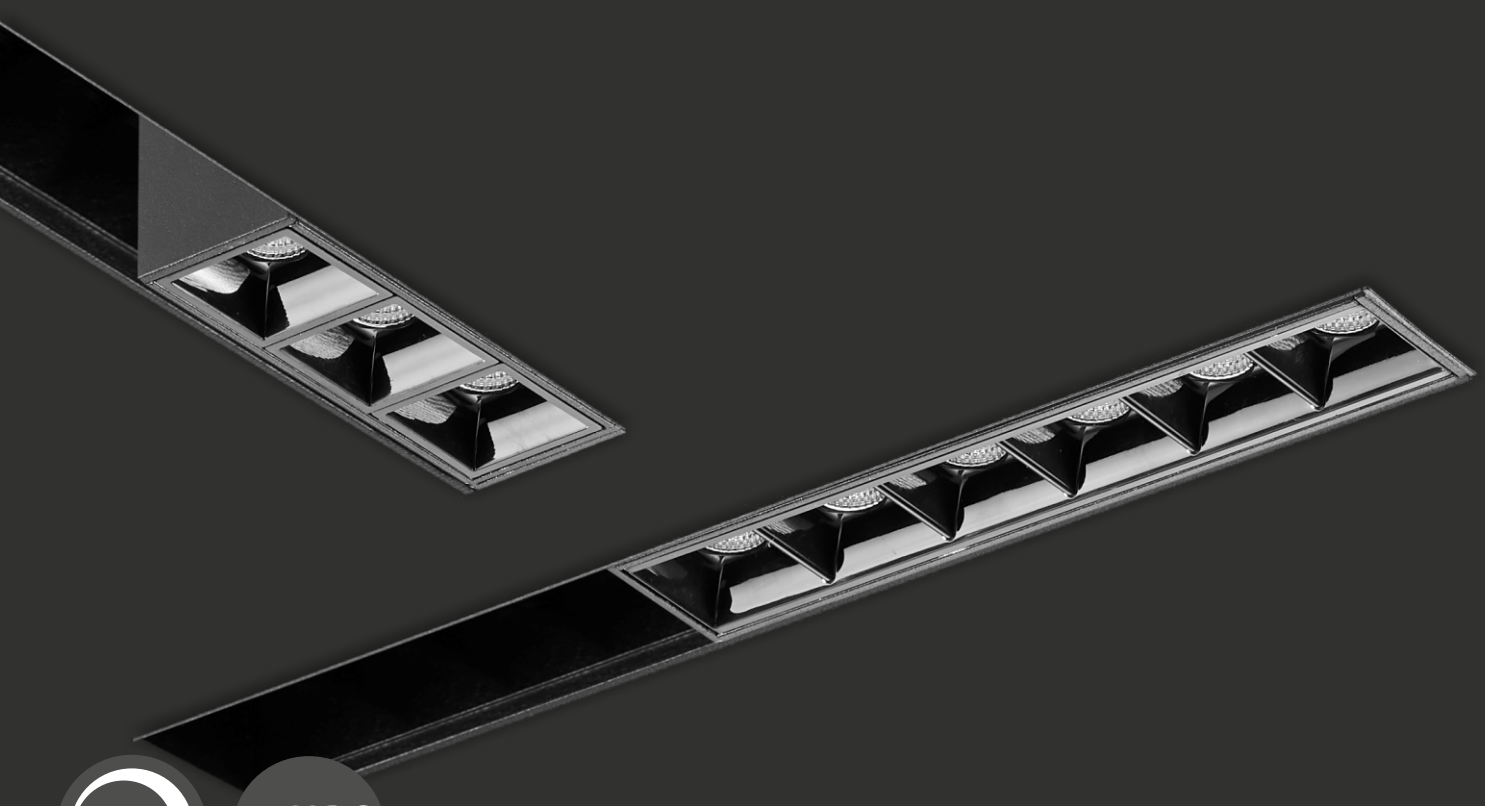


Track Trimless

MARBUL

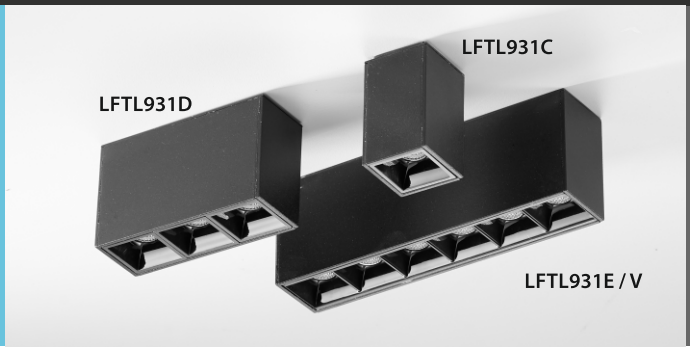
LFTL931 A/B/C/D/E/K

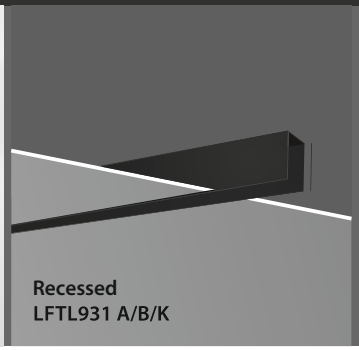
MAGNETIC TRACK LIGHTS



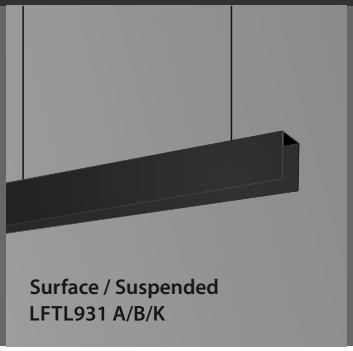
DIMMABLE

24 V DC





Recessed
LFTL931 A/B/K

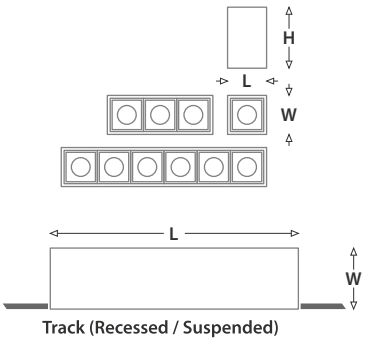


Surface / Suspended
LFTL931 A/B/K

	Wattage (W)		2W	6W	12W	18W (NEW)
LUMEN OUTPUT	N	4000K	150	450	900	1350
	W	3000K	140	420	840	1260
SYSTEM EFFICIENCY	No. of LEDs		1	3	6	6
	THD (%)		-	-	-	-
	Driver Rating (For 1 Spot)		24V DC 90mA	24V DC 250mA	24V DC 500mA	24V DC 750mA
DIMENSIONS (in mm)	Size	L	34	94	165	323
		W	34	34	34	34
	Height	H	56	56	56	56
	Track Size	L	500 / 1000 / 2000			
		W	40			

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Meanwell (External)

BEAM ANGLES: 2W, 6W, 12W,18W — 23°



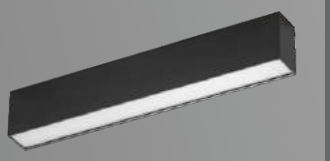
Track (Recessed / Suspended)

CRI	TEMP	IP RATING	INPUT
>80	0-50°	IP-20	24VDC

MARBUL

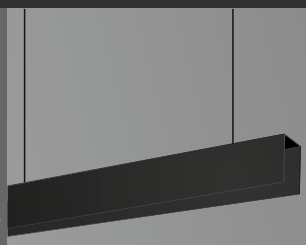
LFTL931 A/B/K/F/S/G

MAGNETIC TRACK LIGHTS



LFTL931 F/S/G

Recessed
LFTL931 A/B/K

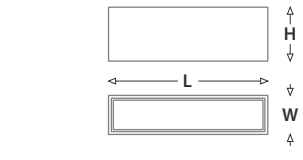


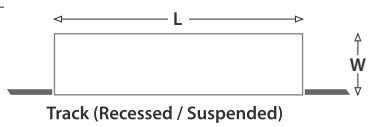
Surface / Suspended
LFTL931 A/B/K

	Wattage (W)	10W	20W	30W
LUMEN OUTPUT	N 4000K	750	1500	2250
	W 3000K	700	1400	2100
SYSTEM EFFICIENCY	No. of LEDs	24	48	72
	THD (%)	-	-	-
	Driver Rating (For 1 Spot)	24V DC 420mA	24V DC 850mA	24V DC 1250mA
DIMENSIONS (in mm)	Size L	320	640	960
	W	34	34	34
	Height H	56	56	56
	Track Size L	500 / 1000 / 2000		
	W	40		

SYSTEM SPECS	Housing	Aluminum
	LED Make	Bridgelux
	Driver Brand	Meanwell (External)

BEAM ANGLES: 10W, 20W, 30W — 120°





Track (Recessed / Suspended)

CRI	TEMP	IP RATING	INPUT
>80	0-50°	IP-20	24VDC

MARBUL

LFTL931 A/B/K/X

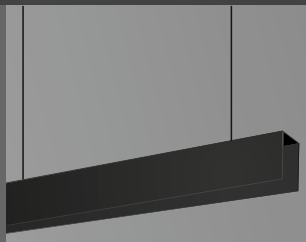
MAGNETIC TRACK LIGHTS

DIMMABLE

24 V DC

LFTL931 X

Recessed
LFTL931 A/B/K

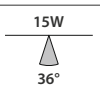


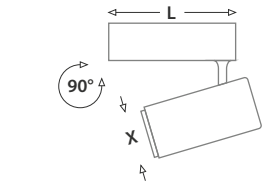
Surface / Suspended
LFTL931 A/B/K

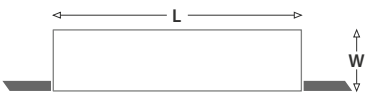
	Wattage (W)		15W
LUMEN OUTPUT	N	4000K	1386
	W	3000K	1300
SYSTEM EFFICIENCY	No. of LEDs		1
	THD (%)		-
	Driver Rating (For 1 Spot)		24V DC 625mA
DIMENSIONS (in mm)	Diameter	Ø	70
	Height	H	112
	Track Size	L	500 /1000 / 2000
		W	40

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)

BEAM ANGLES







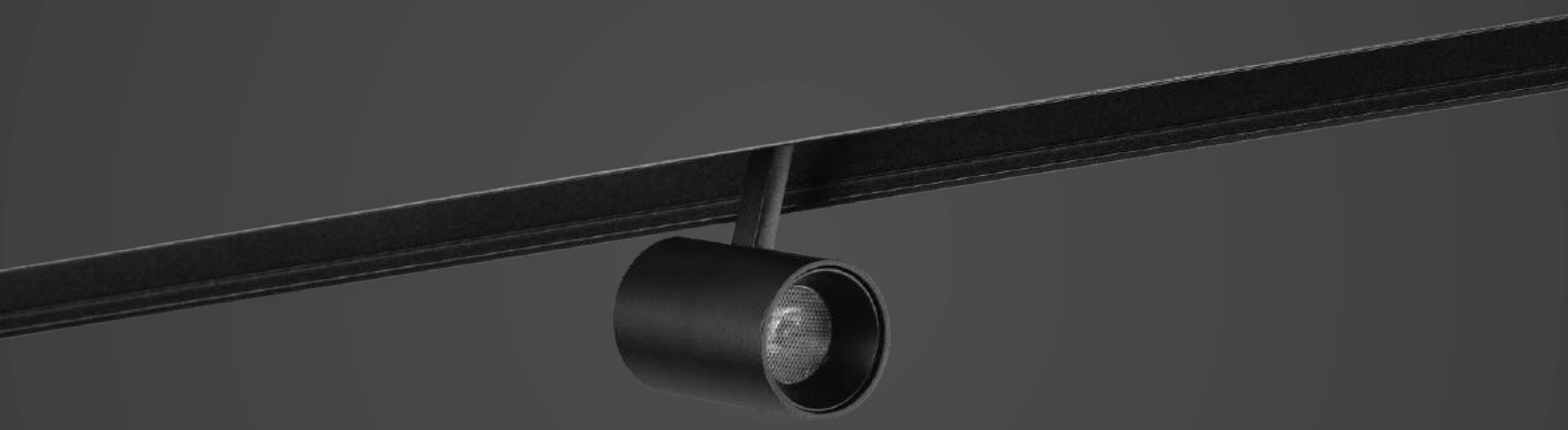
Track (Recessed / Suspended)

CRI	TEMP	IP RATING	INPUT
>80	0-50°	IP-20	24VDC

MARBUL

LFTL931 A/B/K/U

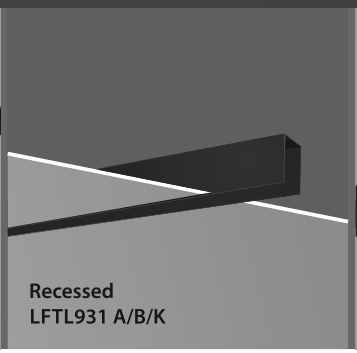
MAGNETIC TRACK LIGHTS



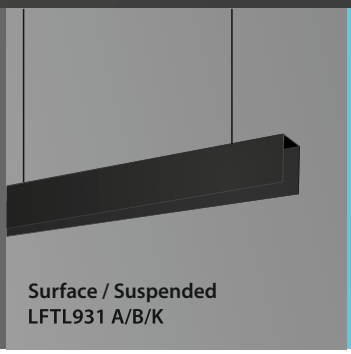
DIMMABLE

24 V DC

LFTL931 U



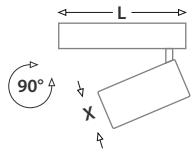
Recessed
LFTL931 A/B/K



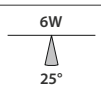
Surface / Suspended
LFTL931 A/B/K

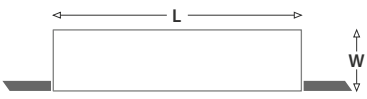
	Wattage (W)		6W
LUMEN OUTPUT	N	4000K	450
	W	3000K	420
SYSTEM EFFICIENCY	No. of LEDs		1
	THD (%)		-
	Driver Rating (For 1 Spot)		24V DC 250mA
DIMENSIONS (in mm)	Diameter	Ø	34
	Height	H	54
	Track Size	L	500 /1000 / 2000
		W	40

SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Meanwell (External)



BEAM ANGLES





Track (Recessed / Suspended)

CRI	TEMP	IP RATING	INPUT
>80	0-50°	IP-20	24VDC

MARBUL

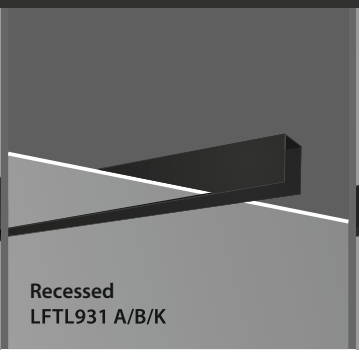
LFTL931J,W

MAGNETIC TRACK LIGHTS

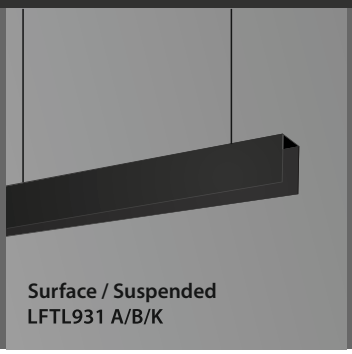
DIMMABLE

24 V DC

LFTL931 J/W



Recessed
LFTL931 A/B/K



Surface / Suspended
LFTL931 A/B/K

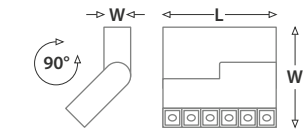
				NEW
	Wattage (W)		12W	18W
LUMEN OUTPUT	N	4000K	900	1350
	W	3000K	840	1260
SYSTEM EFFICIENCY	No. of LEDs		6	6
	THD (%)		-	-
	Driver Rating (For 1 Spot)		24V DC 500mA	24V DC 750mA
DIMENSIONS (in mm)	Size	L	165	323
		W	34	34
	Height	H	182	182
	Track Size	L	500 /1000 / 2000	
		W	40	

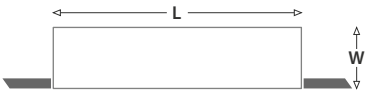
SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Meanwell (External)

BEAM ANGLES

12W,18W

23°





Track (Recessed / Suspended)

CRI	TEMP	IP RATING	INPUT
>80	0-50°	IP-20	24VDC

MARBUL

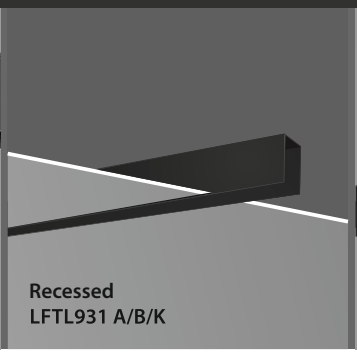
LFTL931T

MAGNETIC TRACK LIGHTS (WALLWASHER)

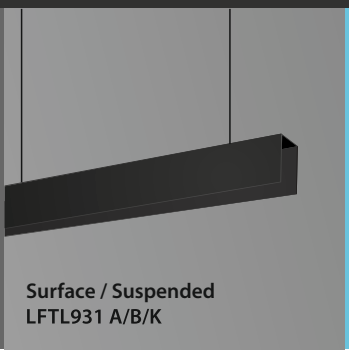
DIMMABLE

24 V DC

LFTL931 T



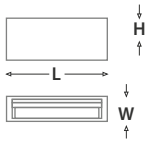
Recessed
LFTL931 A/B/K

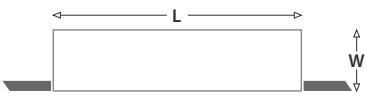


Surface / Suspended
LFTL931 A/B/K

	Wattage (W)		12W
LUMEN OUTPUT	N	4000K	900
	W	3000K	840
SYSTEM EFFICIENCY	No. of LEDs		7
	THD (%)		-
	Driver Rating (For 1 Spot)		24V DC 500mA
DIMENSIONS (in mm)	Size	L	137
		W	34
	Height	H	57
	Track Size	L	500 /1000 / 2000
		W	40

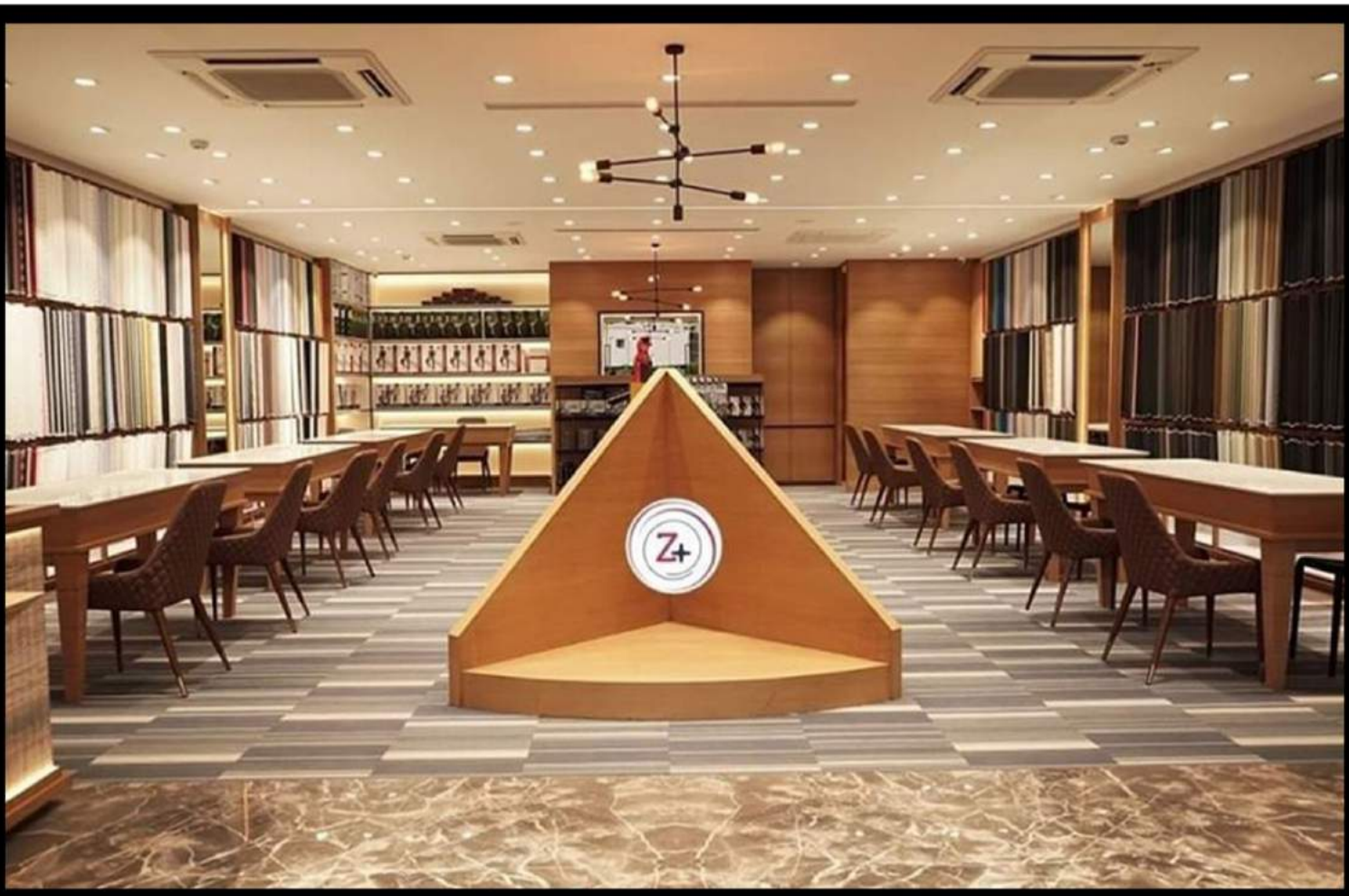
SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Meanwell (Exeternal)





Track (Recessed / Suspended)

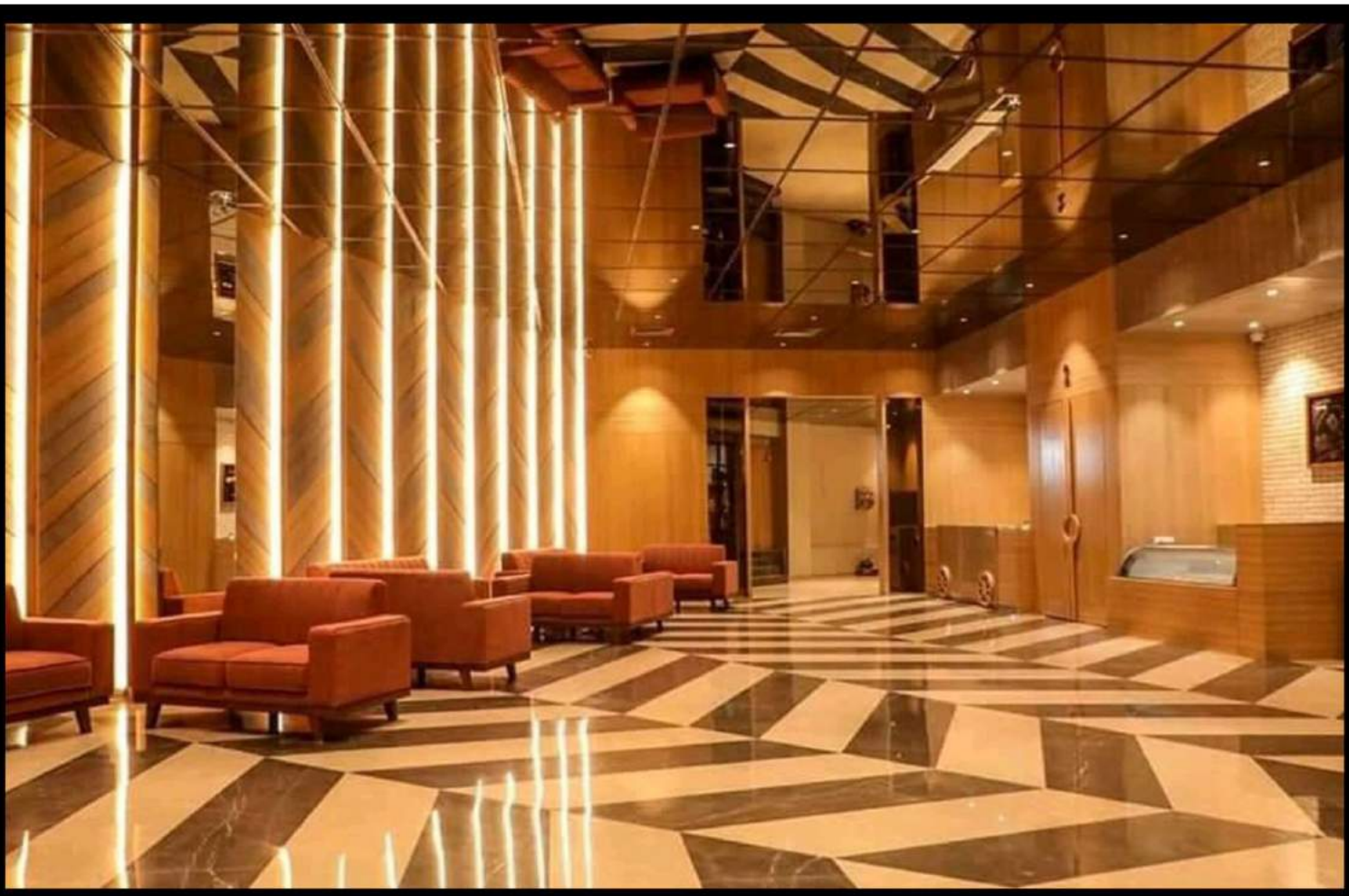
CRI	TEMP	IP RATING	INPUT
>80	0-50°	IP-20	24VDC



Project : Raymond Garments Showroom, Vesu Surat (Gujarat)

Project : Jewellery Showroom, Nashik (Maharashtra)

Project : Bungalow at Chandigarh by Architect Harpreet Singh



Project : Friday Cinema (Gujarat)

Track Lights

FUNNEL

LFTL1079A,B

TRACK LIGHT

ANTI - GLARE

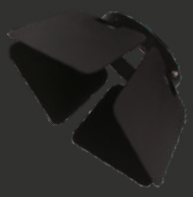
TILTABLE

DIMMABLE

TUNEABLE

Honeycomb

Snoot



Barn door

LFSL1079A,B

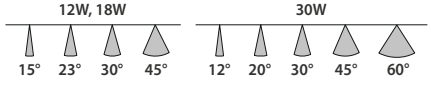
LFSS1079A,B

SINGLE PHASE / 2 WIRES
COMPATIBLE TRACK: LFTL901

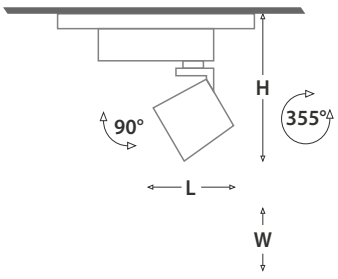
	Wattage (W)	12W	18W	30W
LUMEN OUTPUT	N 4000K	1336	1986	3128
	W 3000K	1262	1881	2924
SYSTEM EFFICIENCY	No. of LEDs	1	1	1
	THD (%)	20	20	15
	Power Factor	>0.9	>0.9	>0.95
	Driver Rating	36V DC 300mA	36V DC 400mA	36V DC 750mA
DIMENSIONS (in mm)	Lamp Diameter Ø	81	81	92
	Height H	81	81	92
	Total Width W	185	185	195
	Height H	205	205	223

SYSTEM SPECS	
Housing	Aluminum
LED Make	Cree
Driver Brand	Fulham
Dimming	Analog / Triac

BEAM ANGLES



COLOUR OPTIONS: White | Black

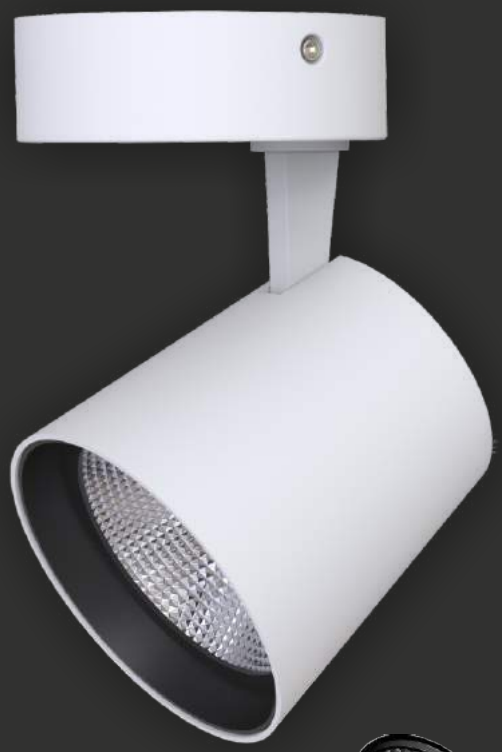


CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

FUNNEL

LFSS1079A,B

SURFACE SPOT LIGHT



ANTI - GLARE

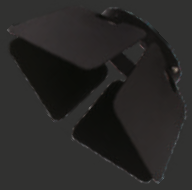
TILTABLE

DIMMABLE

TUNEABLE

Honeycomb

Snoot



Barn door

Accessories

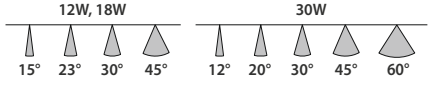
LFTL1079A,B

LFSL1079A,B

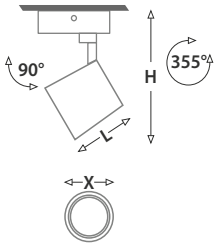
		Wattage (W)	12W	18W	30W
LUMEN OUTPUT	N	4000K	1336	1986	3128
	W	3000K	1262	1881	2924
SYSTEM EFFICIENCY		No. of LEDs	1	1	1
		THD (%)	20	20	15
		Power Factor	>0.9	>0.9	>0.95
		Driver Rating	36V DC 300mA	36V DC 400mA	36V DC 750mA
DIMENSIONS (in mm)		Lamp Diameter Ø	81	81	92
		Height H	81	81	92
		Total Width W	110	110	137
		Height H	150	150	165

SYSTEM SPECS	
Housing	Aluminum
LED Make	Cree
Driver Brand	Fulham

BEAM ANGLES



COLOUR OPTIONS: White | Black



CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

FUNNEL

LFSL1079A,B

SURFACE SPOT LIGHT

ANTI - GLARE

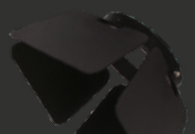
TILTABLE

DIMMABLE

TUNEABLE

Honeycomb

Snoot



Barn door

Accessories

LFTL1079A,B

LFSS1079A,B

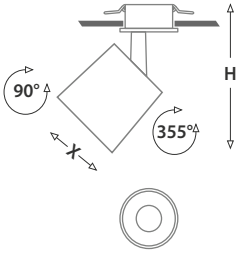
	Wattage (W)	12W	18W	30W
LUMEN OUTPUT	N 4000K	1336	1986	3128
	W 3000K	1262	1881	2924
SYSTEM EFFICIENCY	No. of LEDs	1	1	1
	THD (%)	20	20	15
	Power Factor	>0.9	>0.9	>0.95
	Driver Rating	36V DC 300mA	36V DC 400mA	36V DC 750mA
DIMENSIONS (in mm)	Lamp			
	Diameter Ø	81	81	92
	Height H	81	81	92
	Total			
	Width W	100	100	100
	Height H	140	140	150
	Cutout Ø	90	90	90

SYSTEM SPECS	
Housing	Aluminum
LED Make	Cree
Driver Brand	Fulham

BEAM ANGLES

12W, 18W				30W				
15°	23°	30°	45°	12°	20°	30°	45°	60°

COLOUR OPTIONS: White | Black



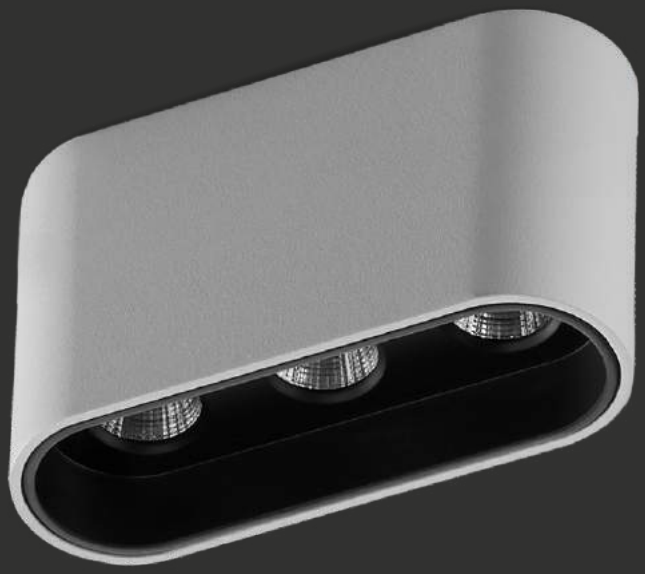
CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

Surface Lights

BEACON

LFSS1043A

SURFACE CEILING LIGHTS



LFSS1043A

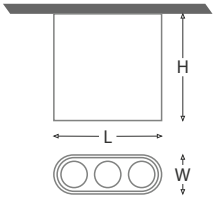
			LFSS1043A	LFSS1043B
	Wattage (W)		7W	7W
LUMEN OUTPUT	N	4000K	613	613
	W	3000K	570	570
SYSTEM EFFICIENCY	No. of LEDs		3	3
	THD (%)		-	-
	Power Factor		-	-
	Driver Rating		18-30VDC 200mA	18-30VDC 200mA
DIMENSIONS (in mm)	Diameter	L	105	105
		W	38	38
	Height	H	64	104

SYSTEM SPECS	Housing	Aluminum
	LED Make	Bridgelux
	Driver Brand	Lafit

BEAM ANGLES

COLOUR OPTIONS: White | Black

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz



Pendant Lights

LIGHTBAR

LFSL1080A,B

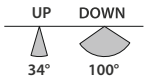
OFFICE LIGHT

UP & DOWN

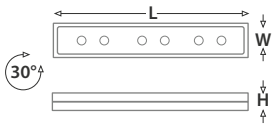
Wattage (W)		TOTAL - 56W UP - 12W DOWN - 20W(SMD) 24W(COB)
LUMEN OUTPUT	N 4000K	TOTAL - 4648lm UP - 960lm (SMD) DOWN - 1752lm (SMD) 1936lm (COB)
SYSTEM EFFICIENCY	No. of LEDs	-
	THD (%)	20
	Power Factor	>0.9
	Driver Rating	30-45V DC 800mA (UP & DOWN SMD) 30-40V DC 450mA (DOWN COB)
DIMENSIONS (in mm)	Length L	1120
	Width W	40
	Height H	85

SYSTEM SPECS	Housing	Aluminum
	LED Make	UP (SMD) - Bridgelux DOWN (SMD) - Osram DOWN (COB) - Bridgelux
	Driver Brand	LAFIT

BEAM ANGLES



COLOUR OPTIONS: White | Black



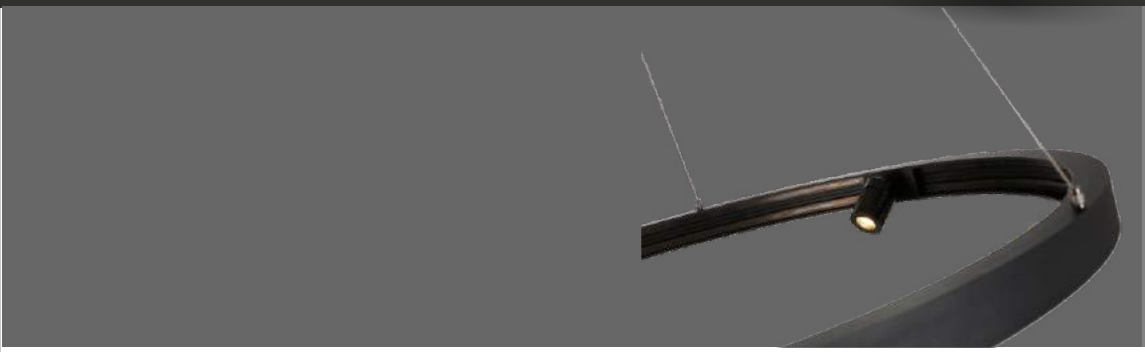
CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz

ZODIAC

LFXPL1089R

MAGNETIC PENDANT LIGHT

ANTI - GLARE



Compatible with LFXPL1089A

		Wattage (W)	Empty Fixture			6W
LUMEN OUTPUT	C	5000K	NA	NA	NA	660
	N	4000K	NA	NA	NA	620
	W	3000K	NA	NA	NA	610
SYSTEM EFFICIENCY		No. of LEDs	NA	NA	NA	1
		THD (%)	<20	<20	<20	-
		Power Factor	-	0.95	0.95	-
		Driver Rating	12V DC 35W Inbuilt	12V DC 60W Inbuilt	12V DC 60W Inbuilt	-
DIMENSIONS (in mm)		Diameter X	600	900	1200	53(L)
		Height H	31	31	31	25(W)
		Wire Length L	1800	1800	1800	56(H)
		Cutout Ø	NA	NA	NA	NA

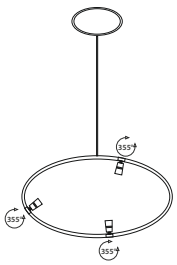
SYSTEM SPECS	Housing	Aluminium
	LED Make	Bridgelux
	Driver Brand	Meanwell

BEAM ANGLES

COLOUR OPTIONS

Black

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz



ORBIT

LFXPL1088R

PENDANT LIGHT

SWITCH TUNEABLE

ANTI - GLARE

	Wattage (W)	25W	36W	50W
LUMEN OUTPUT	N 4000K	1512	2332	2976
	W 3000K	1466	2216	2821

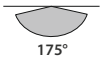
SYSTEM EFFICIENCY	No. of LEDs	SMD	SMD	SMD
	THD (%)	<15	<15	<15
	Power Factor	0.9	0.9	0.9
	Driver Rating	25-42V DC 600mA	25-42V DC 900mA	25-50V DC 1200mA
	Surge	1kV	1kV	1kV

DIMENSIONS (in mm)	Diameter X	600	900	1200
	Height H	31	31	31
	Wire Length L	1500	1800	1800
	Cutout Ø	NA	NA	NA

SYSTEM SPECS	
Housing	Aluminium
LED Make	Osram
Driver Brand	Lafit
Dimming	Switch Tunable

BEAM ANGLES

25W,36W,50W

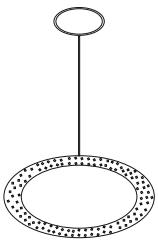


175°

COLOUR OPTIONS

White

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz



LUNAR

LFXPL1087R

PENDANT LIGHT

SWITCH TUNEABLE

ANTI - GLARE

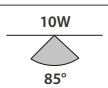
	Wattage (W)		30W	38W
LUMEN OUTPUT	N	4000K	2778	4911
	W	3000K	2766	4541

SYSTEM EFFICIENCY	No. of LEDs	SMD	SMD
	THD (%)	<15	<15
	Power Factor	0.9	0.9
	Driver Rating	25-42V DC 600mA	25-42V DC 900mA
	Surge	1kV	1kV

DIMENSIONS (in mm)	Diameter	X	380	600
	Height	H	38	38
	Wire Lenght	L	1500	1500

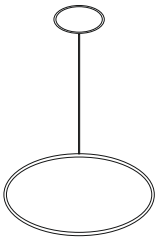
SYSTEM SPECS	Housing	Steel
	LED Make	Osram
	Driver Brand	Lafit
	Dimming	Switch Tunable

BEAM ANGLES



COLOUR OPTIONS: White

CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

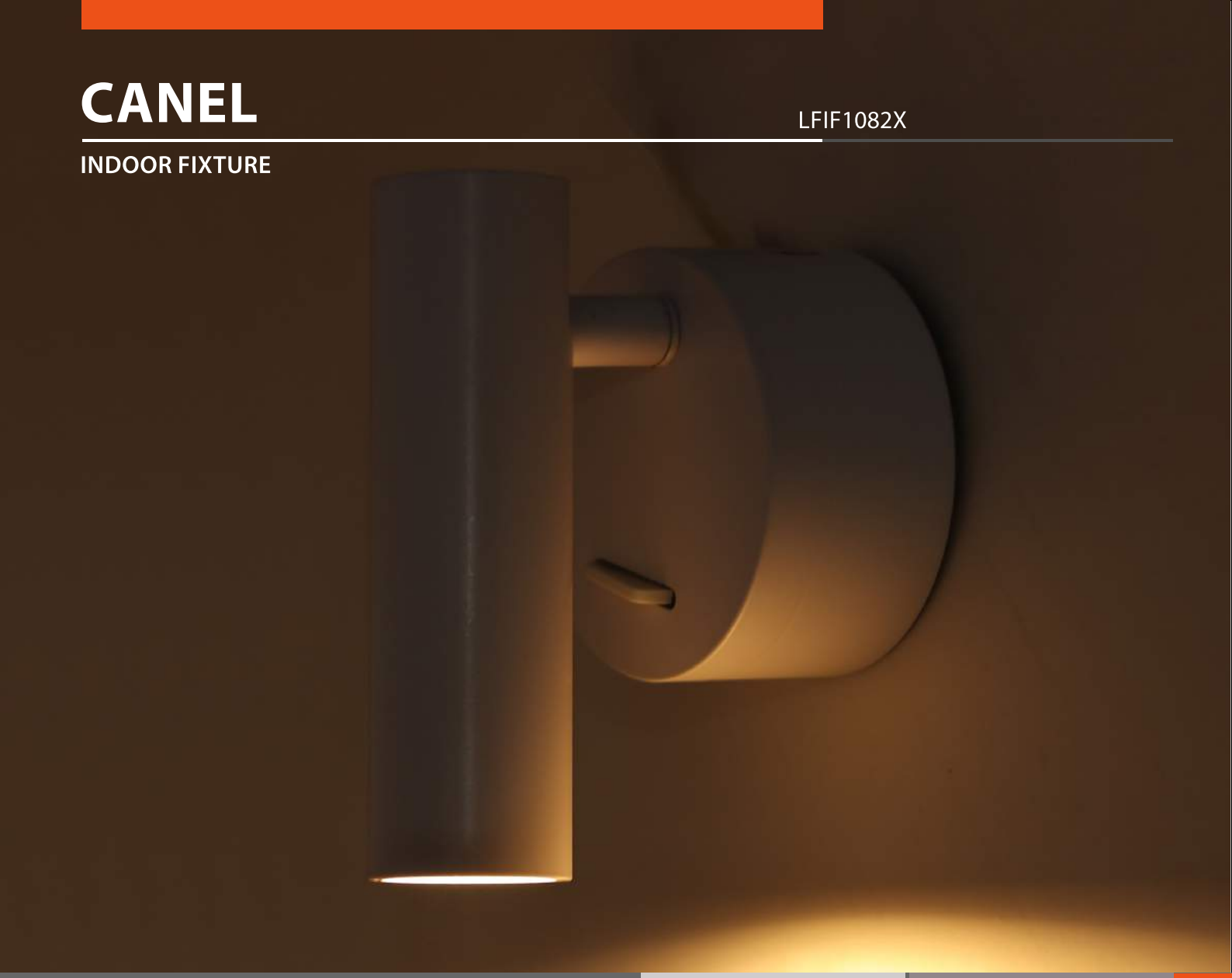


Indoor Lights

CANEL

LFIF1082X

INDOOR FIXTURE



Wattage (W)		3W
LUMEN OUTPUT	W 3000K	255

SYSTEM EFFICIENCY	No. of LEDs	1
	THD (%)	-
	Power Factor	0.5
	Driver Rating	2-4V DC 600mA

DIMENSIONS (in mm)	Diameter X	29
	Height H	125
		160(With Junction Box)

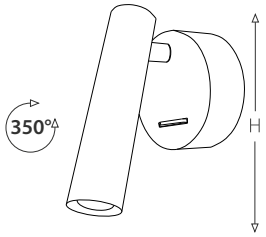
SYSTEM SPECS	Housing	Aluminum
	LED Make	Cree
	Driver Brand	Allooking

BEAM ANGLES

3W (UP & DOWN)

90°

COLOUR OPTIONS — Housing: White | Black

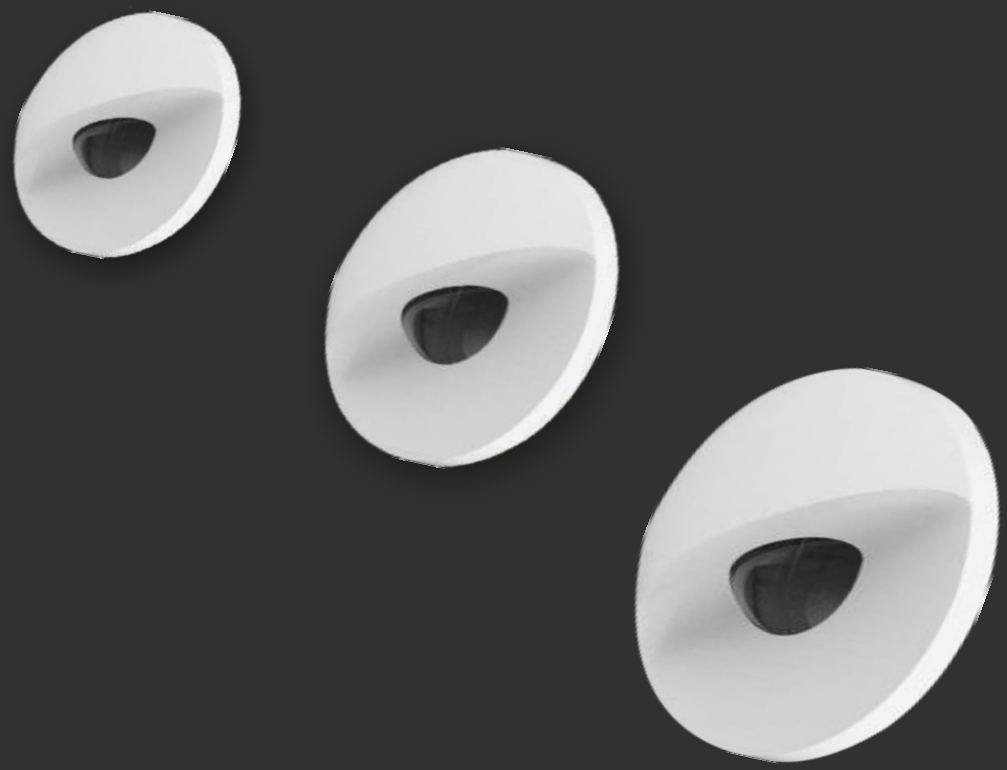


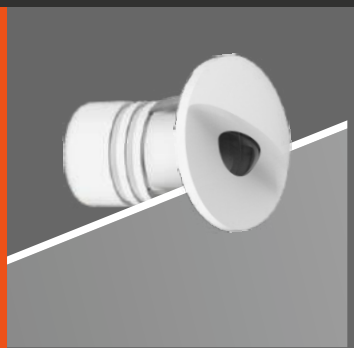
CRI	TEMP	IP RATING	INPUT
80	0-50°	IP-20	240V/ 50Hz

ARCHER

LFSL1085R

RECESSED FOOT LIGHT





Wattage (W)		1W
LUMEN OUTPUT	W 3000K	106

SYSTEM EFFICIENCY	No. of LEDs	1
	THD (%)	-
	Power Factor	-
	Driver Rating	3V DC 650mA

DIMENSIONS (in mm)	Diameter	X	25
	Height	H	35 (Standard)
	Cutout	Ø	20

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Lafit

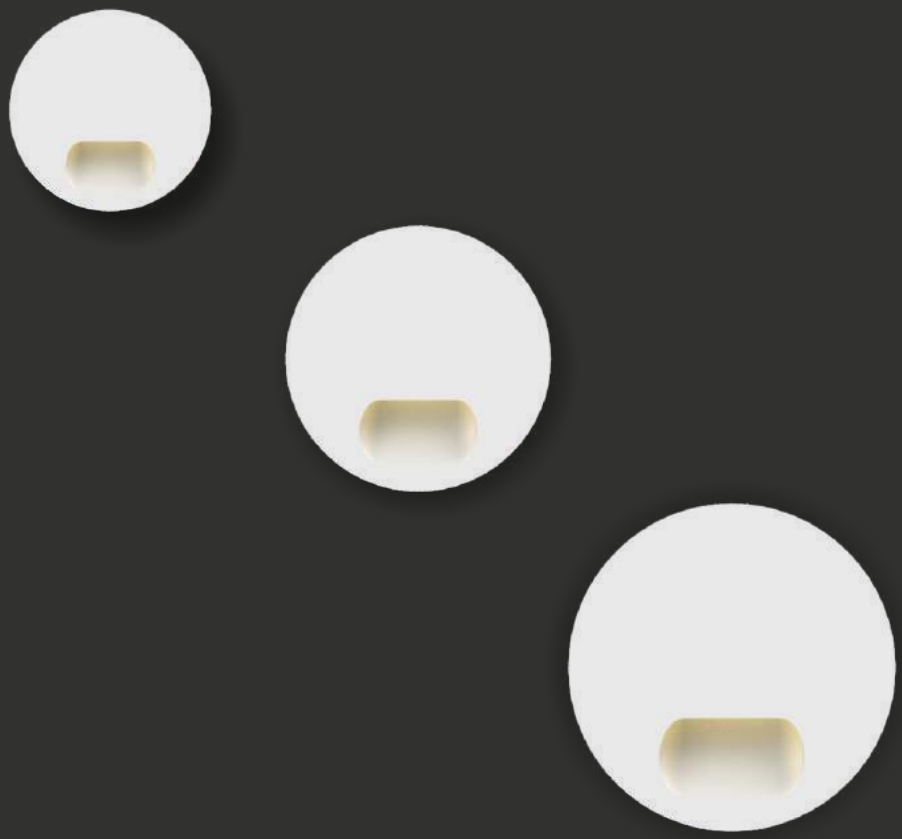
BEAM ANGLES

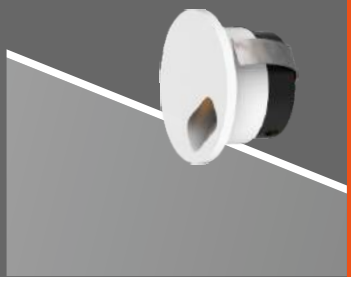
CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz

ORIEL

LFSL1086R

RECESSED FOOT LIGHT





	Wattage (W)	3W
LUMEN OUTPUT	W 3000K	206

SYSTEM EFFICIENCY	No. of LEDs	1
	THD (%)	-
	Power Factor	-
	Driver Rating	3V DC 650mA

DIMENSIONS (in mm)	Diameter	X	45
	Height	H	26
	Cutout	Ø	35

SYSTEM SPECS	Housing	Aluminum
	LED Make	Osram
	Driver Brand	Lafit

BEAM ANGLES

CRI	TEMP	IP RATING	INPUT
90	0-50°	IP-20	240V/ 50Hz

Project : Bungalow at Bhuj Kutch

Project : Residence Bungalow at Punjab

Project : Hotel Novanta (Tatanagar, Jamshedpur)

Project : Surve's Restaurant (Pune)

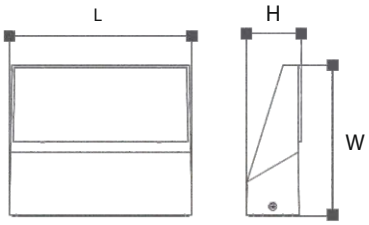
Outdoor Series

CLARA

ROTATABLE	CRI	TEMP	IP RATING	INPUT
350°	80	0-45°	**IP-65**	230V/ **50Hz**

LFWL037
WALL LAMP

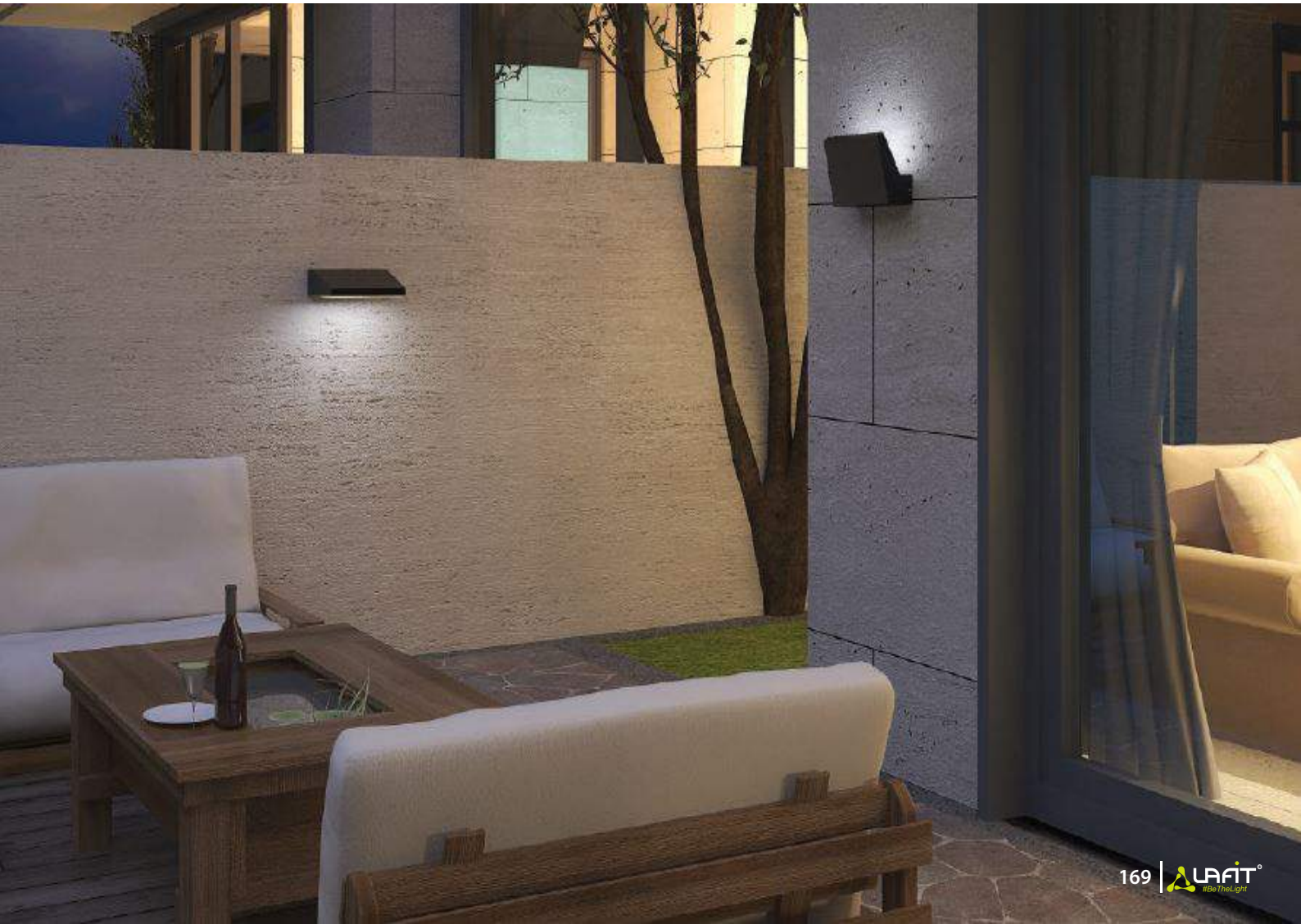
	Wattage (W)		11W
LUMEN OUTPUT	WW **3000K**		1120
SYSTEM EFFICIENCY	**No. of LEDs**		2
DIMENSIONS (in mm)	**Size**	L	172
		W	141
	Height	H	52
SYSTEM SPECS	**Housing**		Die Casting Aluminium
	LED Make		Osram
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

11W

94°

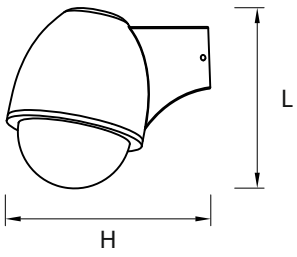


LUNA

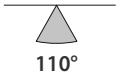
CRI	TEMP	IP RATING	INPUT
-	0-45°	**IP-65**	-

LFWL016
WALL LAMP

	Wattage (W)		Gu10 Lamp
LUMEN OUTPUT	WW **3000K**		(Without lamp)
SYSTEM EFFICIENCY	**No. of LEDs**		Gu10
DIMENSIONS (in mm)	**Size**	L	130
		W	100
	Height	H	140
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		-
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

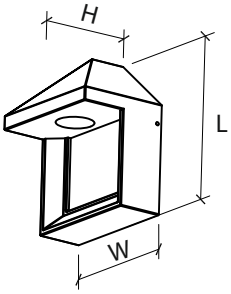


ZORYA

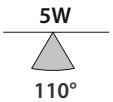
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFWL017
WALL LAMP

	Wattage (W)		5W
LUMEN OUTPUT	WW **3000K**		400
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	180
		W	140
	Height	H	100
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

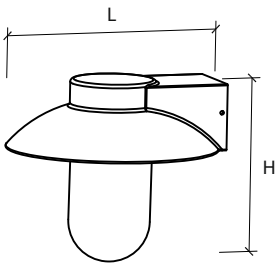


LUAN

CRI	TEMP	IP RATING	INPUT
-	0-45°	**IP-65**	-

LFWL018
WALL LAMP

	Wattage (W)		E27
LUMEN OUTPUT	WW **3000K**		(Without lamp)
SYSTEM EFFICIENCY	**No. of LEDs**		E27
DIMENSIONS (in mm)	**Size**	L	200
		W	200
	Height	H	200
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		-
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

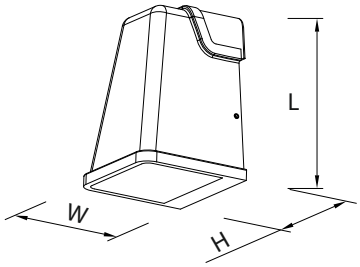
110°

NASH

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFWL019
WALL LAMP

	Wattage (W)		6W
LUMEN OUTPUT	WW **3000K**		400
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	155
		W	106
	Height	H	106
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

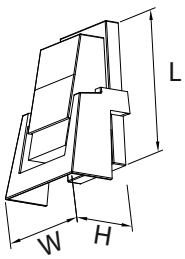
110°

ORION

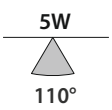
LFWL020
WALL LAMP

	Wattage (W)		5W
LUMEN OUTPUT	WW 3000K		400
SYSTEM EFFICIENCY	No. of LEDs		-
DIMENSIONS (in mm)	Size	L	185
		W	116
	Height	H	95
SYSTEM SPECS	Housing		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		Black

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**



BEAM ANGLES

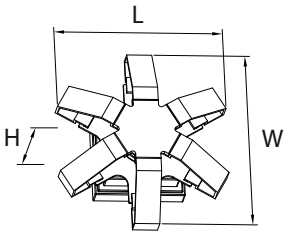


ASTER

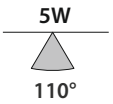
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFWL021
WALL LAMP

	Wattage (W)		5W
LUMEN OUTPUT	WW **3000K**		400
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	200
		W	200
	Height	H	90
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

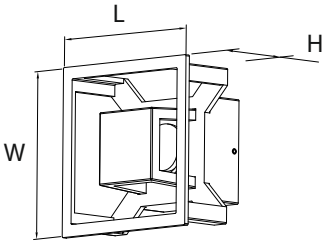


ORAN

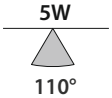
LFWL022
WALL LAMP

	Wattage (W)		5W
LUMEN OUTPUT	WW 3000K		400
SYSTEM EFFICIENCY	No. of LEDs		-
DIMENSIONS (in mm)	Size	L	140
		W	140
	Height	H	90
SYSTEM SPECS	Housing		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		Black

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**



BEAM ANGLES

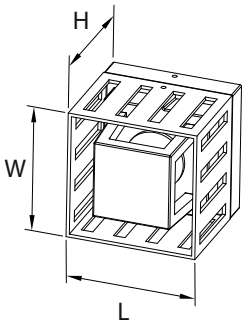


CIANA

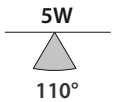
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

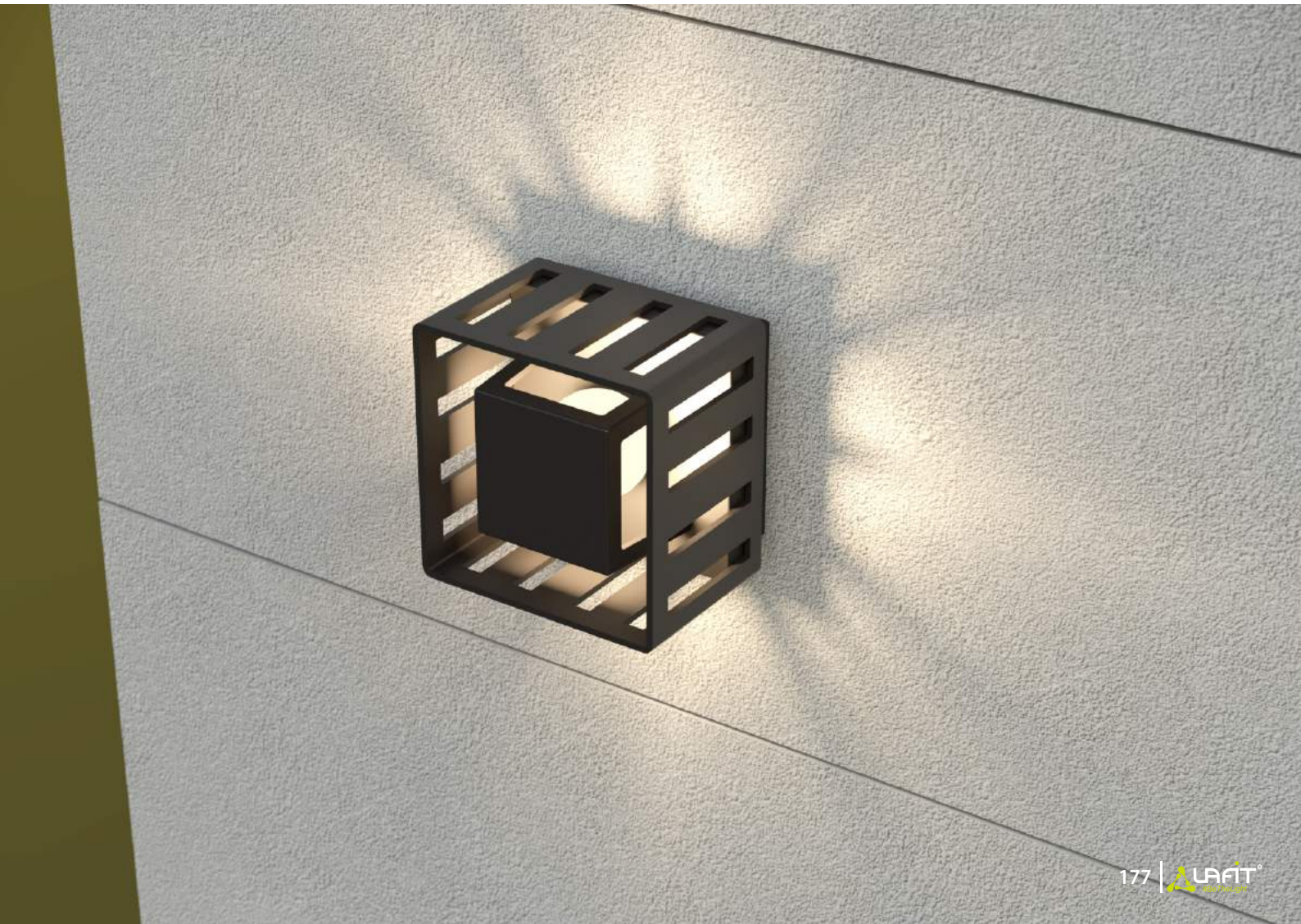
LFWL023
WALL LAMP

	Wattage (W)		5W
LUMEN OUTPUT	WW **3000K**		400
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	106
		W	106
	Height	H	90
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		Black



BEAM ANGLES



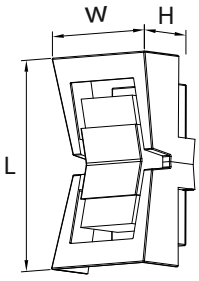


ILONA

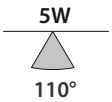
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFWL024
WALL LAMP

	Wattage (W)		6W
LUMEN OUTPUT	WW **3000K**		400
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	210
		W	116
	Height	H	95
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

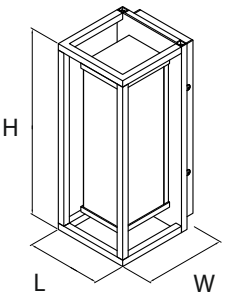


LEORA

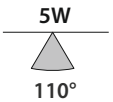
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFWL025
WALL LAMP

	Wattage (W)		8W
LUMEN OUTPUT	WW **3000K**		640
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	140
		W	140
	Height	H	350
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Cree
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

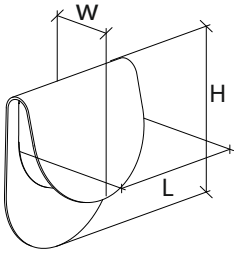


NOX

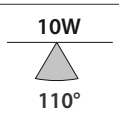
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFWL028
WALL LAMP

	Wattage (W)		10W
LUMEN OUTPUT	WW **3000K**		1785
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	180
		W	83
	Height	H	220
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		White



BEAM ANGLES

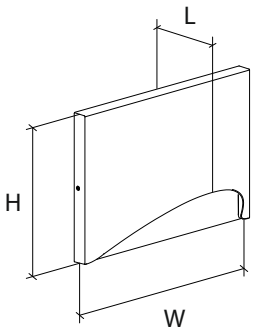


MEIRA

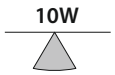
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

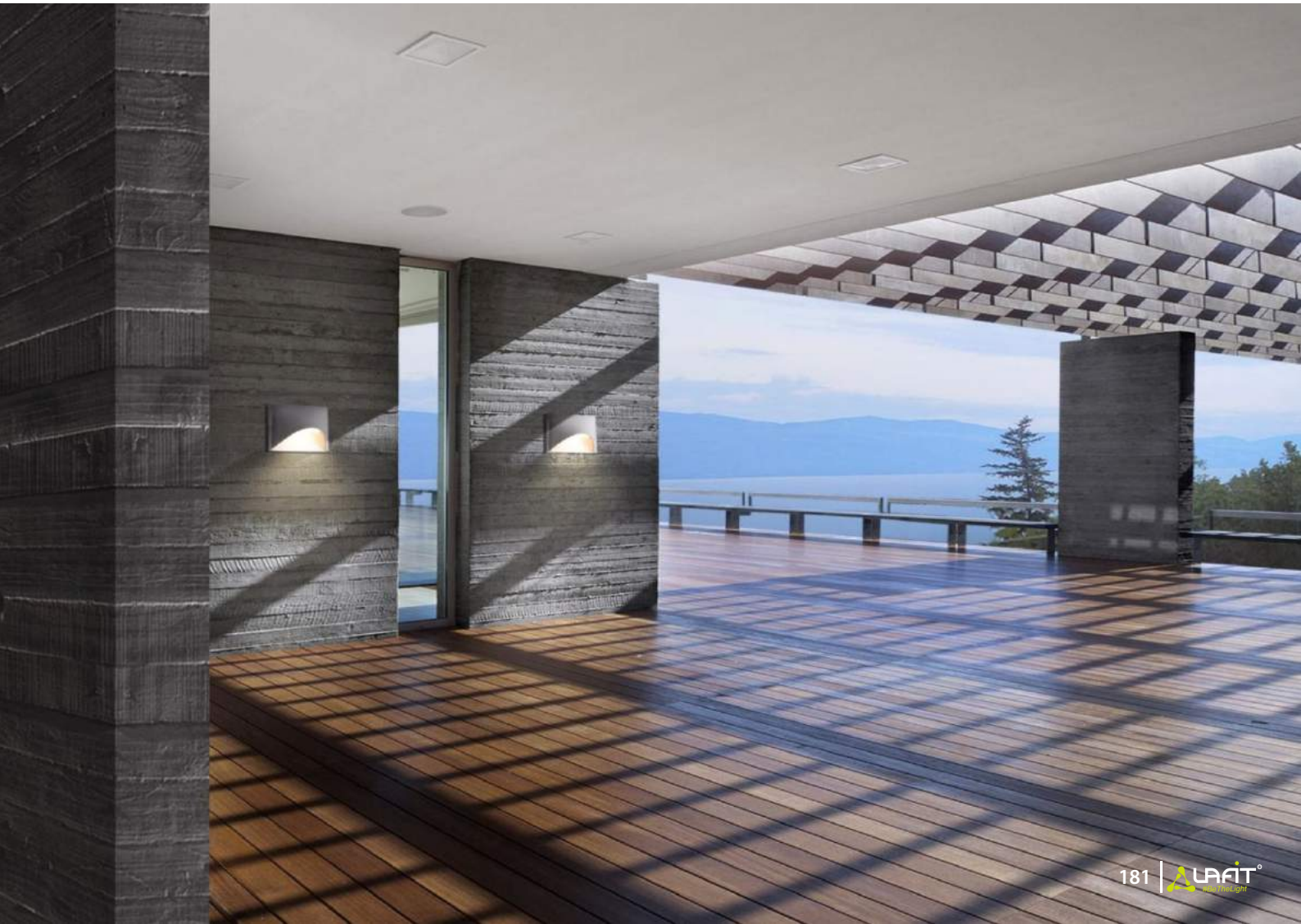
LFWL027
WALL LAMP

	Wattage (W)		10
LUMEN OUTPUT	WW **3000K**		1785
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	225
		W	75
	Height	H	150
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		White



BEAM ANGLES



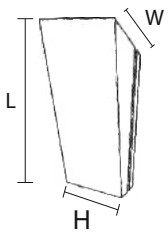


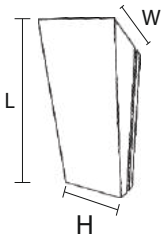
BLAZE

LFWL038A,B
WALL LAMP

	Wattage (W)		3.5W
LUMEN OUTPUT	WW 3000K		295
SYSTEM EFFICIENCY	No. of LEDs		1
DIMENSIONS (in mm)	Size	L	171
		W	75
	Height	H	57
SYSTEM SPECS	Housing		Die Casting Aluminium
	LED Make		Nichia
COLOUR OPTIONS	Housing		Black

CRI	TEMP	IP RATING	INPUT
80	0-45°	IP-65	230V/ 50Hz





BEAM ANGLES	3.5W(A)	3.5W(B)
	24°	148°

DANICA

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFWL039A,B
WALL LAMP

	Wattage (W)		6W
LUMEN OUTPUT	WW **3000K**		590
SYSTEM EFFICIENCY	**No. of LEDs**		2
DIMENSIONS (in mm)	**Size**	L	240
		W	75
	Height	H	57
SYSTEM SPECS	**Housing**		Die Casting Aluminium
	LED Make		Nichia
COLOUR OPTIONS	Housing		Black

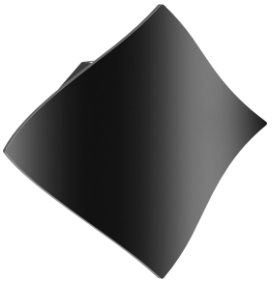
BEAM ANGLES	6W(A)	6W(B)
	24° x 2	148°, 24°

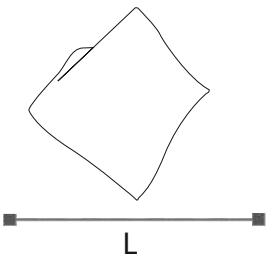
RAMON

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

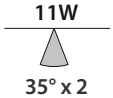
LFWL042
WALL LAMP

	Wattage (W)		11W
LUMEN OUTPUT	WW **3000K**		1120
SYSTEM EFFICIENCY	**No. of LEDs**		2
DIMENSIONS (in mm)	**Size**	L	210
		W	210
	Height	H	46
SYSTEM SPECS	**Housing**		Die Casting Aluminium
	LED Make		Osram
COLOUR OPTIONS	Housing		Black





BEAM ANGLES

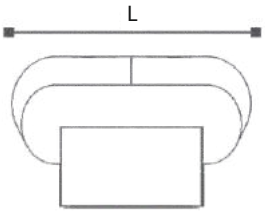


VICENTE

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFWL043
WALL LAMP

			7W	13W
	Wattage (W)			
LUMEN OUTPUT	WW **3000K**		718	1436
SYSTEM EFFICIENCY	**No. of LEDs**		6	12
DIMENSIONS (in mm)	**Size**	L	180	250
		W	114	123
	Height	H	65	74
SYSTEM SPECS	**Housing**		Die Casting Aluminium	
	LED Make		Osram	
COLOUR OPTIONS	Housing		Black	



BEAM ANGLES

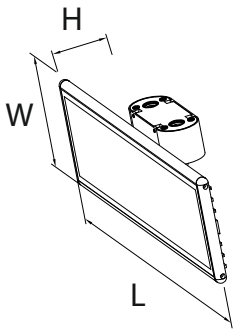
7W	13W
112°	114°

PORTIA

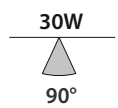
ROTATABLE	CRI	TEMP	IP RATING	INPUT
90°	80	0-40°	**IP-54**	230V/ **50Hz**

LFWL061
WALL LAMP

	Wattage (W)		30W
LUMEN OUTPUT	WW **3000K**		2625
SYSTEM EFFICIENCY	**No. of LED's**		-
DIMENSIONS (in mm)	**Size**	L	250
		W	160
	Height	H	85
SYSTEM SPECS	**Housing**		Metal + Acrylic
	LED Make		Epistar
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

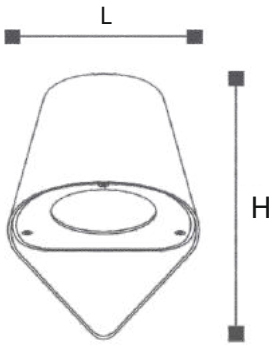


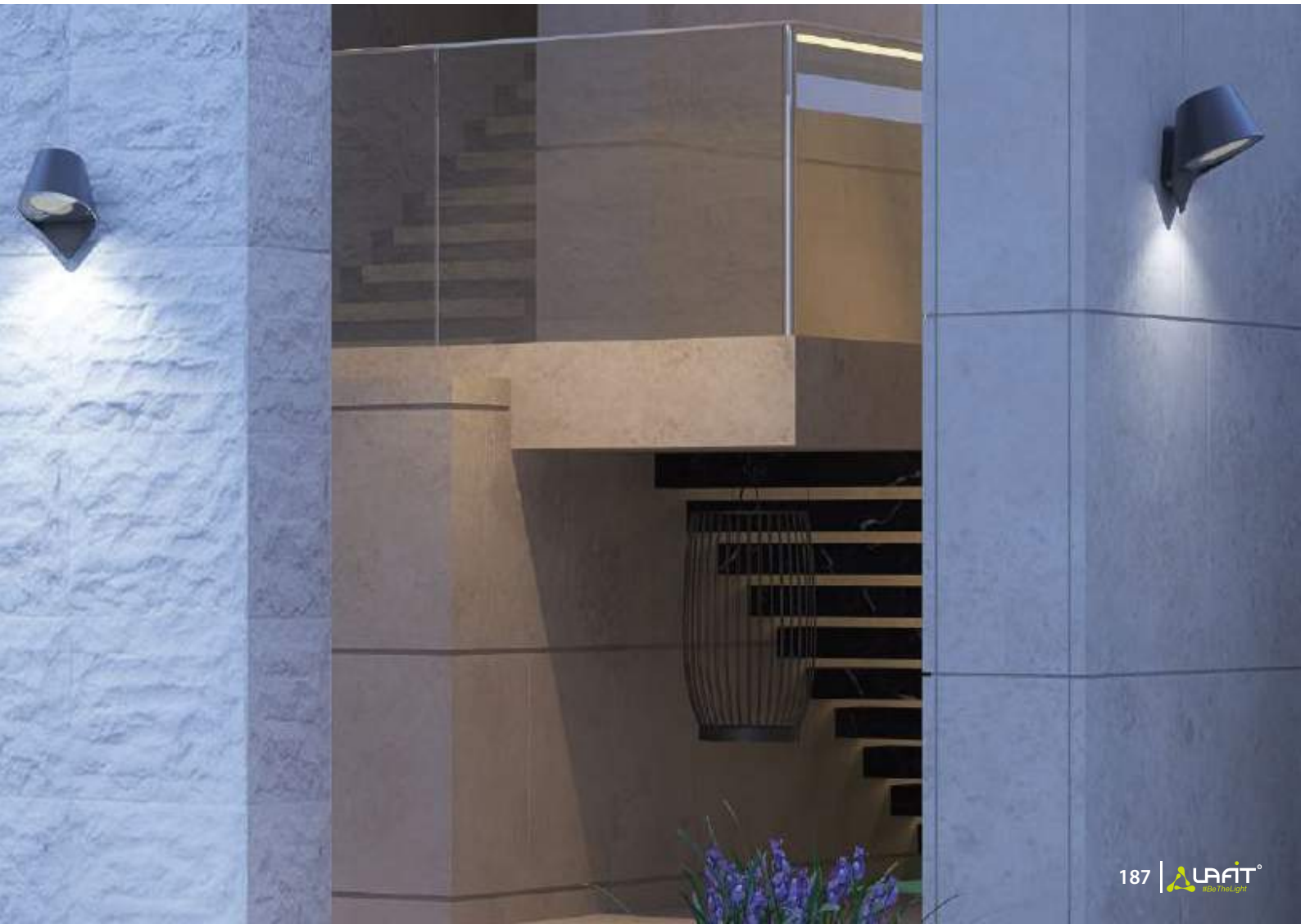
GLORIA

TEMP	IP RATING	INPUT
0-45°	**IP-65**	230V/ **50Hz**

LFWL041
WALL LAMP

	Wattage (W)		Gu10
LUMEN OUTPUT	WW **3000K**		(Without lamp)
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	134
		W	132
	Height	H	187
SYSTEM SPECS	**Housing**		Die Casting Aluminium
	LED Make		Gu10
COLOUR OPTIONS	Housing		Black



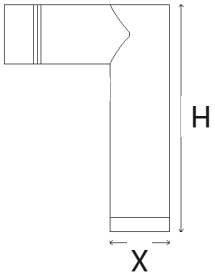


FLAVIO

LFWL053 - 1 LAMP
WALL LAMP

	Wattage (W)		6W	12W	18W
LUMEN OUTPUT	WW	3000K	538.2	1267.5	1872
SYSTEM EFFICIENCY	No. of LEDs		1	1	1
DIMENSIONS (in mm)	Diameter	X	42	60	88
	Height	H	130	160	160
SYSTEM SPECS	Housing		Aluminium		
	LED Make		Osram		
COLOUR OPTIONS	Housing		Black		

CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-66**	230V/ **50Hz**



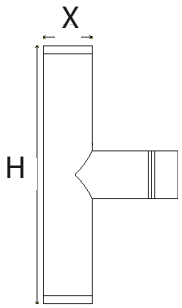
BEAM ANGLES	6W, 18W	12W
	40°	38°

FLAVIO

CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-66**	230V/ **50Hz**

LFWL053 - 2 LAMPS
WALL LAMP

	Wattage (W)		12W	18W	36W
LUMEN OUTPUT	WW **3000K**		1076	1872	3744
SYSTEM EFFICIENCY	**No. of LEDs**		2	2	2
DIMENSIONS (in mm)	**Diameter**	X	42	60	88
	Height	H	225	200	310
SYSTEM SPECS	**Housing**		Aluminium		
	LED Make		Osram		
COLOUR OPTIONS	Housing		Black		



BEAM ANGLES

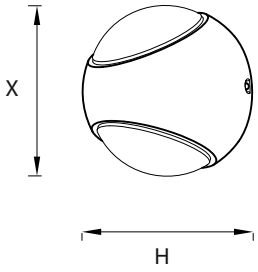
6W, 18W	12W
40°	38°

ASTROS

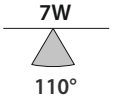
CRI	TEMP	IP RATING	INPUT
80	0-40°	**IP-54**	230V/ **50 Hz**

LFWL062
WALL LAMP

	Wattage (W)		7W
LUMEN OUTPUT	WW **3000K**		612.5
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Diameter**	X	100
	Height	H	90
SYSTEM SPECS	**Housing**		Aluminium + Acrylic
	LED Make		Cree
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

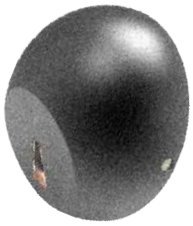


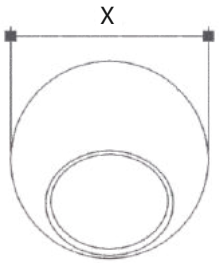
ADORA

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

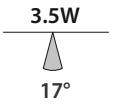
LFWL044
FOOT LIGHT

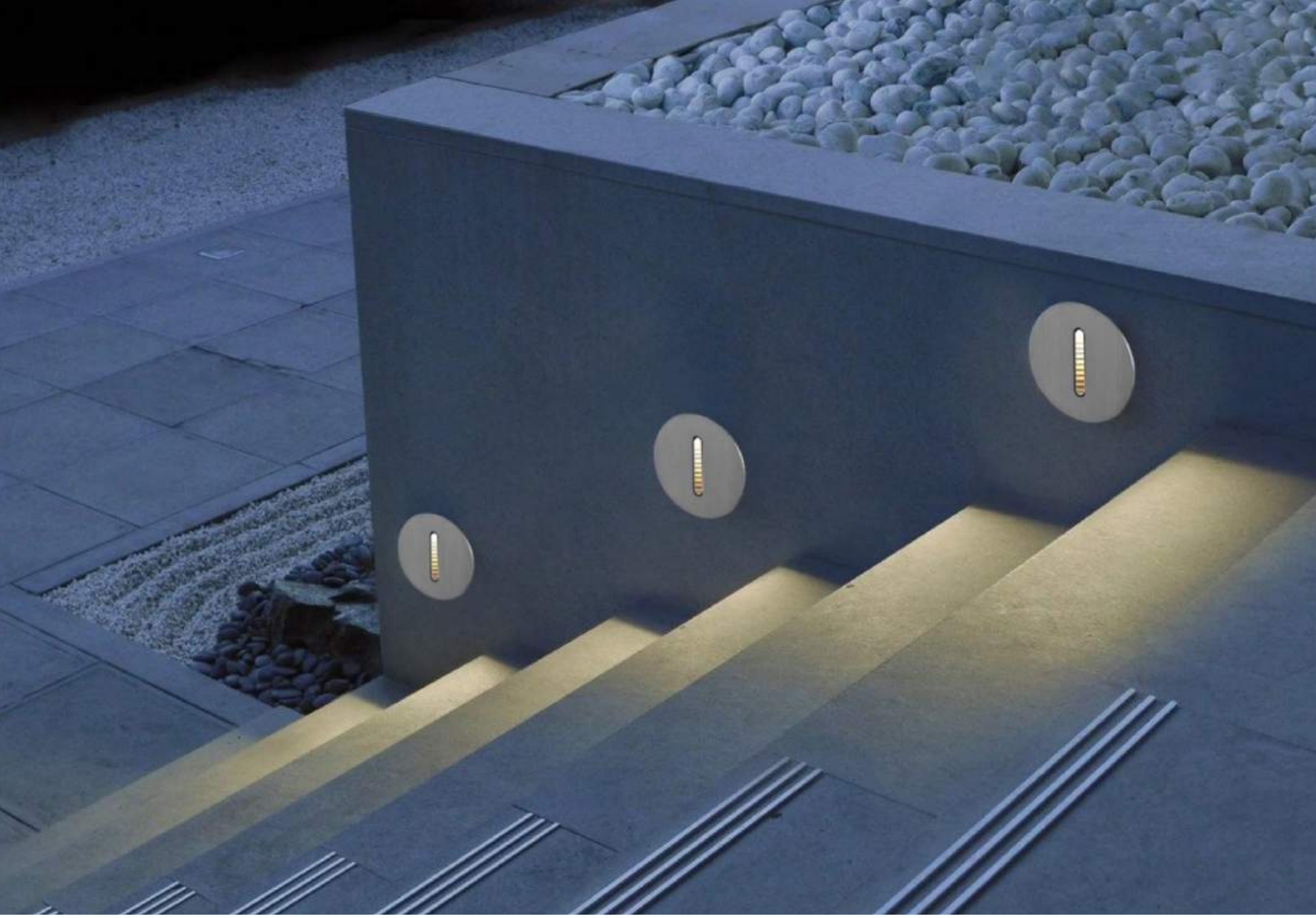
	Wattage (W)		3.5W
LUMEN OUTPUT	WW **3000K**		183
SYSTEM EFFICIENCY	**No. of LEDs**		1
DIMENSIONS (in mm)	**Diameter**	X	120
	Height	H	53
SYSTEM SPECS	**Housing**		Die Casting Aluminium
	LED Make		Cree
COLOUR OPTIONS	Housing		Black





BEAM ANGLES



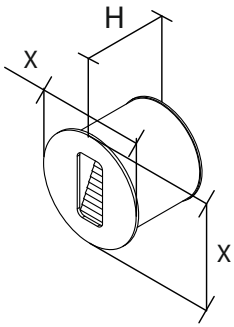


SLIVIO

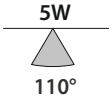
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFFT034
CONCEALED FOOT LIGHT

	Wattage (W)		5W
LUMEN OUTPUT	WW **3000K**		892.8
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Diameter**	X	92
	Height	H	72
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Osram
COLOUR OPTIONS	Housing		Silver



BEAM ANGLES

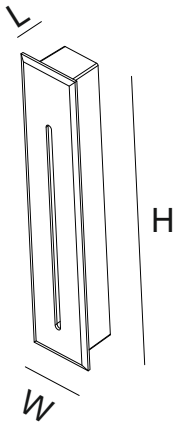


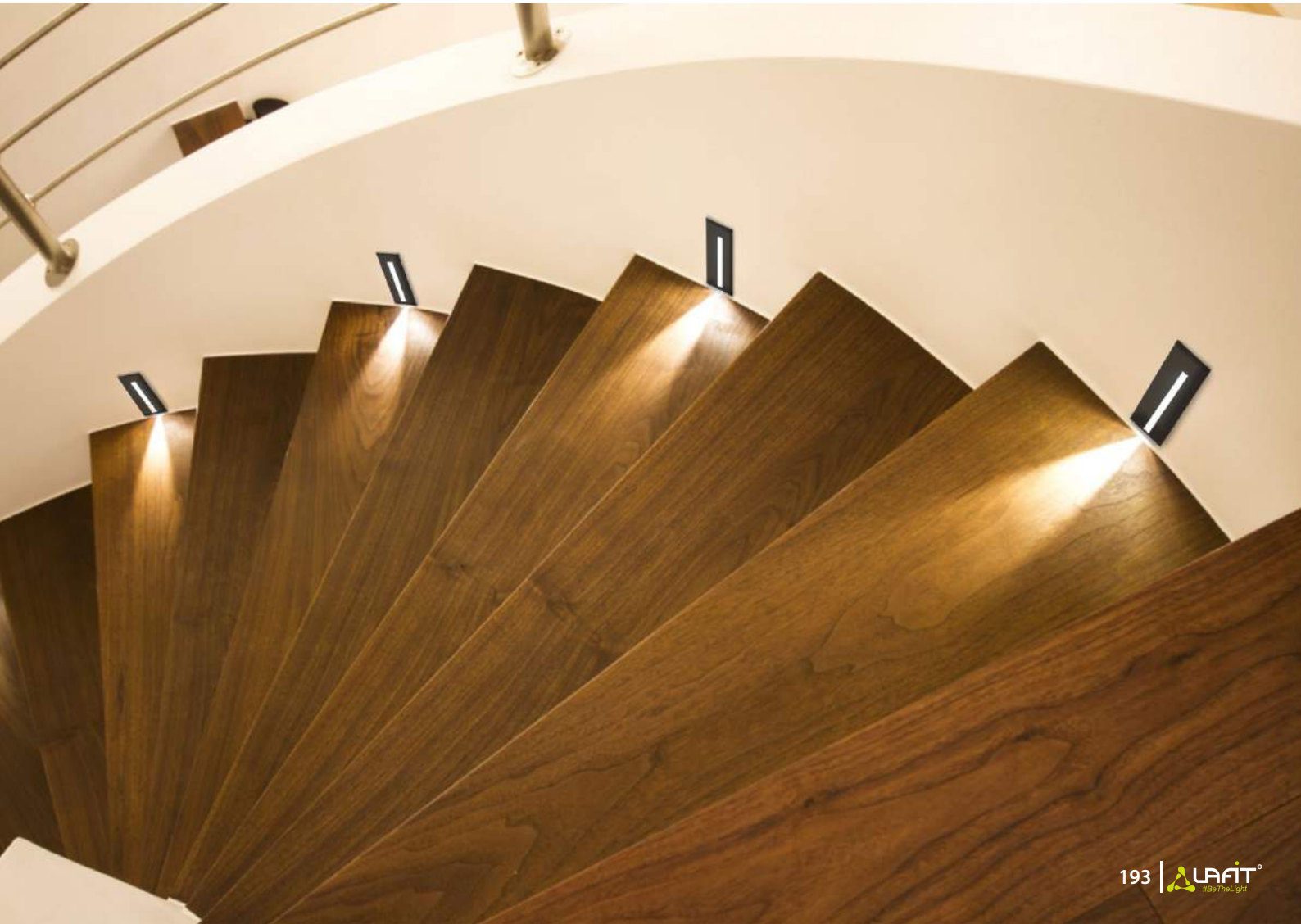
ANTHEA

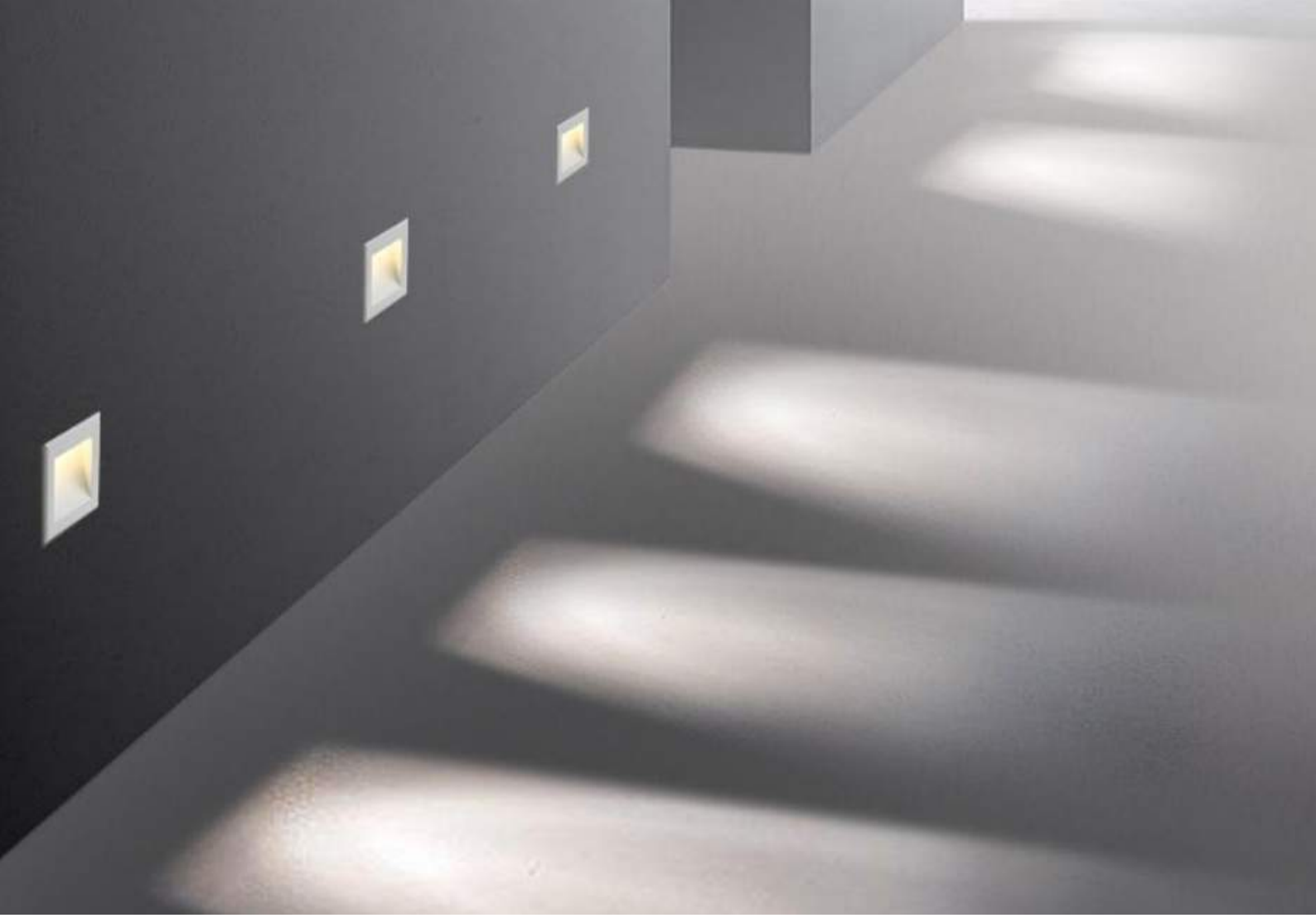
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-54**	230V/ **50Hz**

LFFT014
FOOT LIGHT

	Wattage (W)		3W
LUMEN OUTPUT	WW **3000K**		210
SYSTEM EFFICIENCY	**No. of LEDs**		1
DIMENSIONS (in mm)	**Size**	L	40
		W	49
	Height	H	185
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Bridgelux
COLOUR OPTIONS	Housing		Sand Black





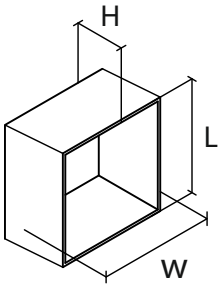


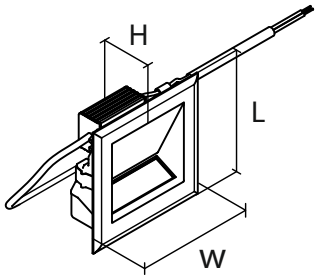
ARETE

LFFT033
CONCEALED FOOT LIGHT

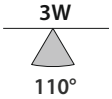
	Wattage (W)		3W
LUMEN OUTPUT	WW 3000K		535.7
SYSTEM EFFICIENCY	No. of LEDs		-
DIMENSIONS (in mm)	Size	L	90
		W	90
	Height	H	40
SYSTEM SPECS	Housing		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		White

CRI	TEMP	IP RATING	INPUT
80	0-45°	IP-65	230V/ 50Hz





BEAM ANGLES

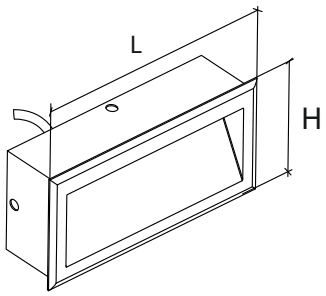


VITO

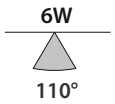
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFFT035
FOOT LIGHT

	Wattage (W)		6W
LUMEN OUTPUT	WW **3000K**		1071.4
SYSTEM EFFICIENCY	**No. of LEDs**		-
DIMENSIONS (in mm)	**Size**	L	190
	Height	H	90
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Epistar
COLOUR OPTIONS	Housing		White



BEAM ANGLES

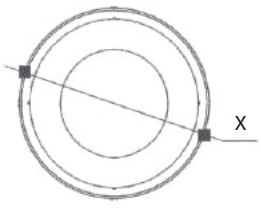


DELIA

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFSS040
SURFACE LIGHT

	Wattage (W)		20W	30W
LUMEN OUTPUT	WW **3000K**		2016	3225
SYSTEM EFFICIENCY	**No. of LEDs**		28	42
DIMENSIONS (in mm)	**Diameter**	X	250	320
	Height	H	56	60
SYSTEM SPECS	**Housing**		Die Casting Aluminium	
	LED Make		Osram(20W) / Seoul(30W)	
COLOUR OPTIONS	Housing		Black	



BEAM ANGLES

20W, 30W

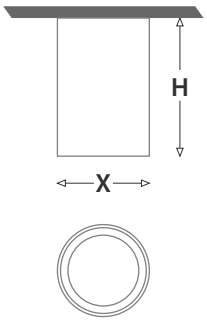
122°

ASTREA

CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-66**	230V/ **50Hz**

LFSS063
SURFACE LIGHT

	Wattage (W)		6W	10W	15W	18W	30W
LUMEN OUTPUT	WW **3000K**		538.2	1170	1638	1872	2880
SYSTEM EFFICIENCY	**No. of LEDs**		1	1	1	1	1
DIMENSIONS (in mm)	**Diameter**	X	42	60	60	88	88
	Height	H	110	150	150	150	250
SYSTEM SPECS	**Housing**		Aluminium				
	LED Make		Osram				
COLOUR OPTIONS	Housing		Black				



BEAM ANGLES

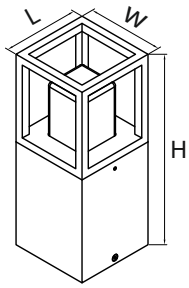
6W, 18W, 30W	10W, 15W
40°	24°

VERNE

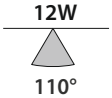
CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFBL030 - 12W-250/650/800
BOLLARD LAMP

	Wattage (W)		12W	12W	12W
LUMEN OUTPUT	WW **3000K**		2142	2142	2142
SYSTEM EFFICIENCY	**No. of LEDs**		-	-	-
DIMENSIONS (in mm)	**Size**	L	100	100	100
		W	100	100	100
	Height	H	250	650	800
SYSTEM SPECS	**Housing**		Aluminium		
	LED Make		Epistar		
COLOUR OPTIONS	Housing		Black		



BEAM ANGLES

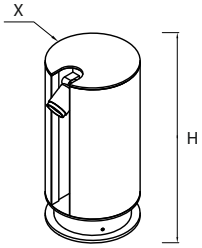


GALINA

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFBL031
BOLLARD LAMP

	Wattage (W)		3W
LUMEN OUTPUT	WW **3000K**		357
SYSTEM EFFICIENCY	**No. of LEDs**		1
DIMENSIONS (in mm)	**Diameter**	X	120
	Height	H	240
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Osram
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

3W

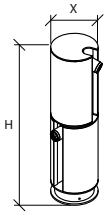
110°

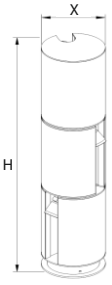
VEGA

LFBL032
BOLLARD LAMP

	Wattage (W)		6W	9W
LUMEN OUTPUT	WW	3000K	1071	1607
SYSTEM EFFICIENCY	No. of LEDs		-	-
DIMENSIONS (in mm)	Diameter	X	120	120
	Height	H	456	656
SYSTEM SPECS	Housing		Aluminium	
	LED Make		Osram	
COLOUR OPTIONS	Housing		Black	

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**





BEAM ANGLES

6W, 9W

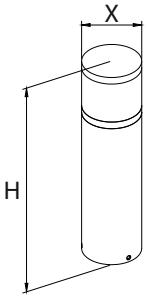
110°

ESTRELLA

CRI	TEMP	IP RATING	INPUT
80	0-45°	**IP-65**	230V/ **50Hz**

LFBL029 - 12W-350/600/900
BOLLARD LAMP

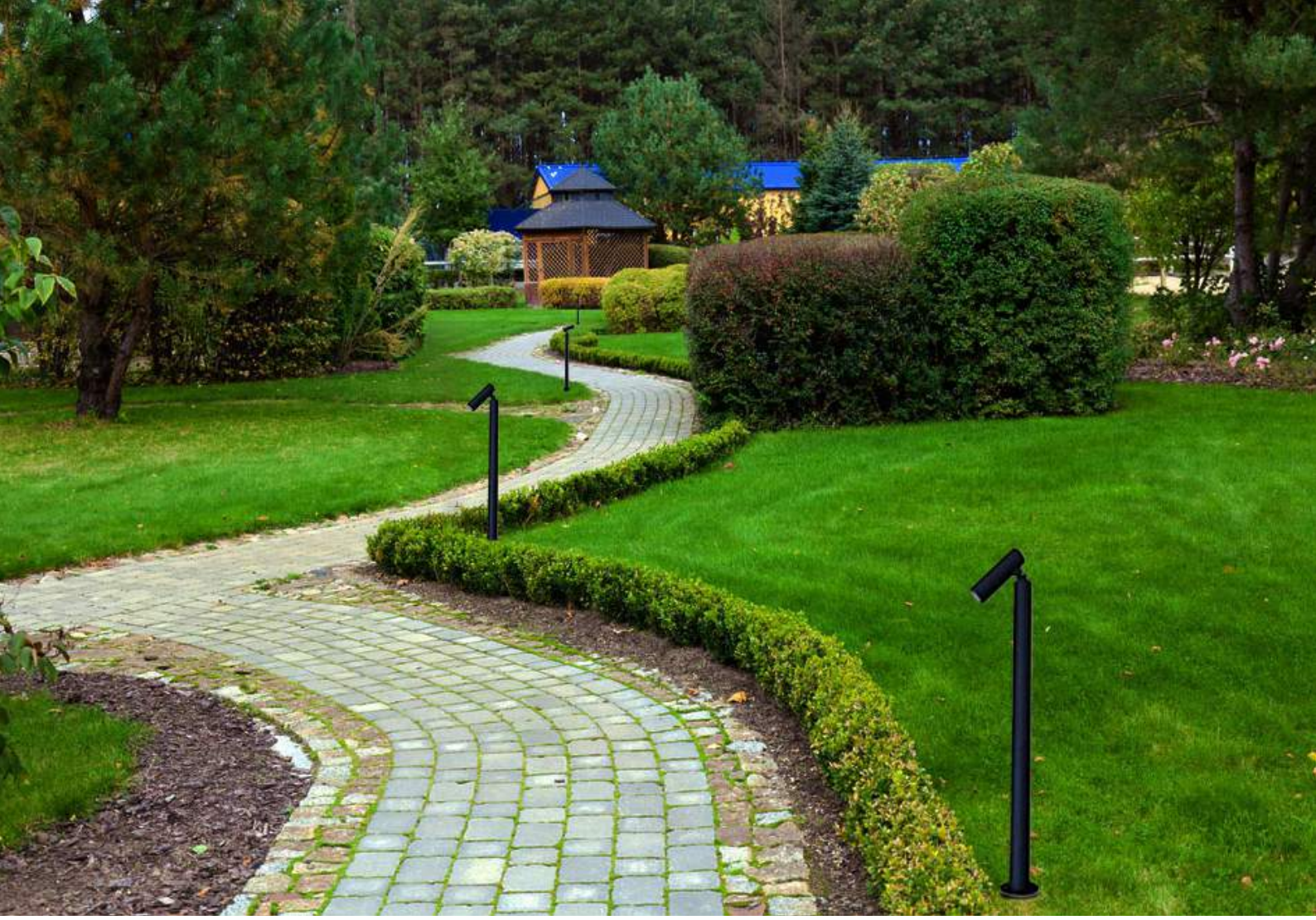
	Wattage (W)		12W	12W	12W
LUMEN OUTPUT	WW **3000K**		2142	2142	2142
SYSTEM EFFICIENCY	**No. of LEDs**		-	-	-
DIMENSIONS (in mm)	**Diameter**	X	103	103	103
	Height	H	350	600	900
SYSTEM SPECS	**Housing**		Aluminium		
	LED Make		Epistar		
COLOUR OPTIONS	Housing		Black		



BEAM ANGLES

12W

110°

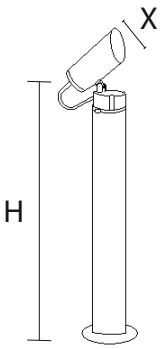


FLAVIO

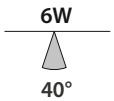
CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-66**	230V/ **50Hz**

LFBL053
BOLLARD

	Wattage (W)		6W
LUMEN OUTPUT	WW **3000K**		538.2
SYSTEM EFFICIENCY	**No. of LEDs**		1
DIMENSIONS (in mm)	**Diameter**	X	42
	Height	H	615
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Osram
COLOUR OPTIONS	Housing		Black



BEAM ANGLES

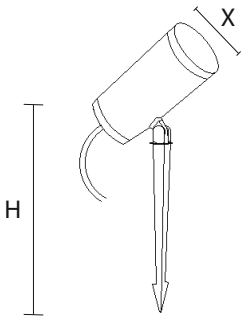


FLAVIO

CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-66**	230V/ **50Hz**

LFSP053
SPIKE LIGHT

	Wattage (W)		6W	12W	18W
LUMEN OUTPUT	WW **3000K**		538	1267.5	1872
SYSTEM EFFICIENCY	**No. of LEDs**		1	1	1
DIMENSIONS (in mm)	**Diameter**	X	42	60	88
	Height	H	240	240	240
SYSTEM SPECS	**Housing**		Aluminium		
	LED Make		Osram		
COLOUR OPTIONS	Housing		Black		



BEAM ANGLES

6W, 18W	12W
40°	38°

ALAIR

ROTATABLE	CRI	TEMP	IP RATING	INPUT
180° 360°/90°	90	0-45°	IP-65	230V/ 50Hz
3w 9w/15w/20w				

LFSP026
SPIKE LIGHT

	Wattage (W)		3W	9W	15W	20W
LUMEN OUTPUT	WW 3000K		143.5	550	750.5	1209.5
SYSTEM EFFICIENCY	No. of LEDs		1	1	1	1
DIMENSIONS (in mm)	Diameter	X	45	65	80	95
	Height	H	76	84	89	99
SYSTEM SPECS	Housing		Aluminium			
	LED Make		Osram(3W) / Cree(9W,15W,20W)			
COLOUR OPTIONS	Housing		Black			

SNOOT
9W - LENS - 15°
15W, 20W - LENS - 20°

LIGHTING HOOD
9W - LENS - 15°
15W, 20W - LENS - 20°

LIGHTING HOOD
3W, 9W, 15W, 20W

H

X

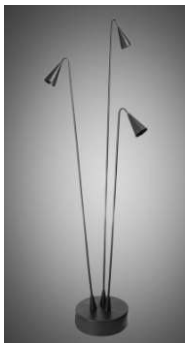
BEAM ANGLES: 3W, 9W, 15W, 20W — 30°

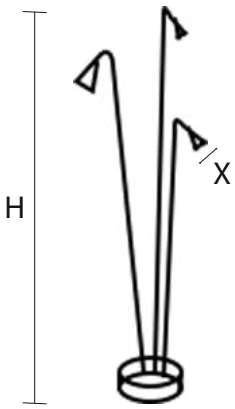
ALIEEN

CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-66**	230V/ **50Hz**

LFSP054
SPIKE LIGHT

	Wattage (W)		2W	4W	6W
LUMEN OUTPUT	WW **3000K**		156	312	460
SYSTEM EFFICIENCY	**No. of LEDs**		1	2	3
DIMENSIONS (in mm)	**Diameter**	X	40	40	40
	Height	H	590	590-745	590-870
SYSTEM SPECS	**Housing**		Aluminium		
	LED Make		Osram		
COLOUR OPTIONS	Housing		Black		





BEAM ANGLES

2W, 4W, 6W

100°

ALINA

CRI	TEMP	IP RATING	INPUT
80	0-60°	IP-67	DC24V

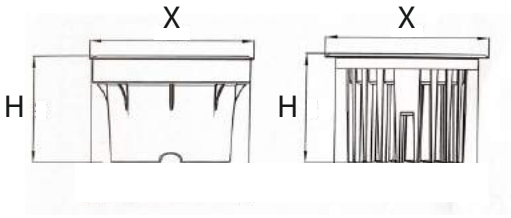
LFIG60
IN GROUND LIGHT

	Wattage (W)		6W	18W	36W
LUMEN OUTPUT	WW 3000K		480	1440	2880
	RGB		480	1440	2880
SYSTEM EFFICIENCY	No. of LEDs		3	9	18
DIMENSIONS (in mm)	Diameter	X	100	160	200
	Height	H	115	137	170
	Cutout	Ø	96	146	187

SYSTEM SPECS	Housing	Aluminium alloy body with 304 stainless steel
	LED Make	Cree

COLOUR OPTIONS	Housing	Black

Suitable for DMX Controller



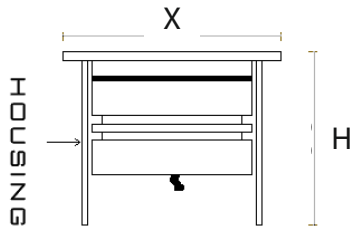
BEAM ANGLES	6W, 18W, 36W
	40°

EROS

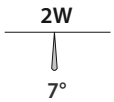
CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-67**	230V/ **50Hz**

LFIG048
IN GROUND LIGHT

	Wattage (W)		2W
LUMEN OUTPUT	WW **3000K**		156
SYSTEM EFFICIENCY	**No. of LEDs**		1
DIMENSIONS (in mm)	**Diameter**	X	44
	Height	H	35
SYSTEM SPECS	**Housing**		Aluminium & Stainless Steel (SS)
	LED Make		Osram
COLOUR OPTIONS	Housing		SS + Black



BEAM ANGLES

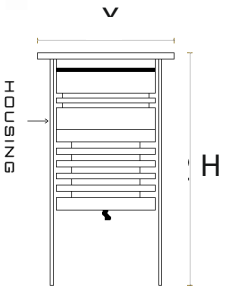


CERES

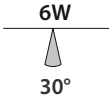
CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-67**	230V/ **50Hz**

LFIG049
IN GROUND LIGHT

	Wattage (W)		6W
LUMEN OUTPUT	WW **3000K**		538.2
SYSTEM EFFICIENCY	**No. of LEDs**		1
DIMENSIONS (in mm)	**Diameter**	X	45
	Height	H	75
SYSTEM SPECS	**Housing**		Aluminium & Stainless Steel (SS)
	LED Make		Osram
COLOUR OPTIONS	Housing		SS + Black



BEAM ANGLES

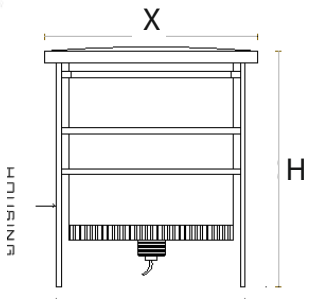


VESTA

CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-67**	230V/ **50Hz**

LFIG050
IN GROUND LIGHT

	Wattage (W)		6W	10W	15W
LUMEN OUTPUT	WW **3000K**		538.2	1170	1638
SYSTEM EFFICIENCY	**No. of LEDs**		1	1	1
DIMENSIONS (in mm)	**Diameter**	X	78	78	78
	Height	H	80	150	150
SYSTEM SPECS	**Housing**		Aluminium & Stainless Steel(SS)		
	LED Make		Osram		
COLOUR OPTIONS	Housing		SS + Black		



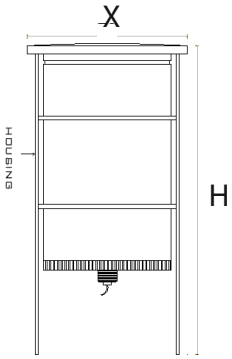
BEAM ANGLES: **6W, 10W, 15W** — **24°**

CHARON

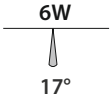
ROTATABLE	CRI	TEMP	IP RATING	INPUT
25°	90	0-45°	**IP-67**	230V/ **50Hz**

LFIG051
IN GROUND LIGHT

	Wattage (W)		6W
LUMEN OUTPUT	WW **3000K**		538.2
SYSTEM EFFICIENCY	**No. of LEDs**		1
DIMENSIONS (in mm)	**Diameter**	X	78
	Height	H	110
SYSTEM SPECS	**Housing**		Aluminium & Stainless Steel (SS)
	LED Make		Osram
COLOUR OPTIONS	Housing		SS + Black



BEAM ANGLES

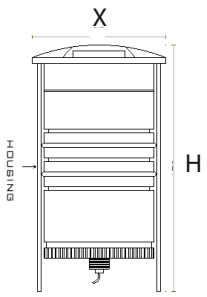


VELIT

CRI	TEMP	IP RATING	INPUT
90	0-45°	**IP-67**	230V/ **50Hz**

LFIG052
IN GROUND LIGHT

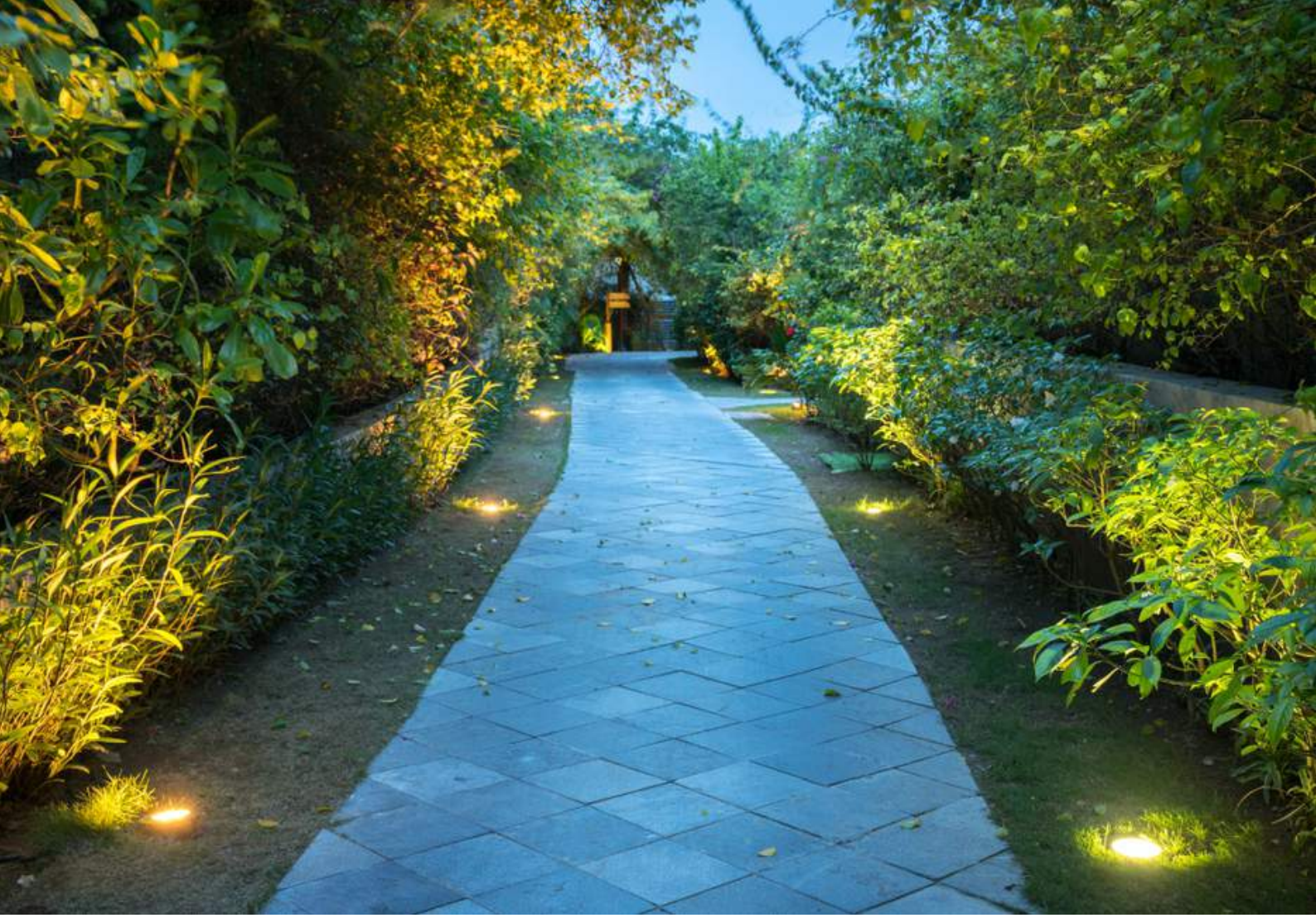
	Wattage (W)		2W	4W	8W
LUMEN OUTPUT	WW **3000K**		156	312	624
SYSTEM EFFICIENCY	**No. of LEDs**		1	2	4
DIMENSIONS (in mm)	**Diameter**	X	65	65	65
	Height	H	120	120	120
SYSTEM SPECS	**Housing**		Aluminium		
	LED Make		Osram		
COLOUR OPTIONS	Housing		Black		



BEAM ANGLES

2W, 4W, 8W

30°



SIDRA

CRI	TEMP	IP RATING	INPUT
90	0-45°	IP-67	24VDC

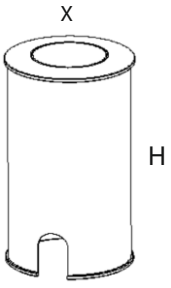
LFIG036-SS
IN-GROUND LIGHT

	Wattage (W)		3W	5W	9W
LUMEN OUTPUT	WW	3000K	143.5	333.4	520.3
SYSTEM EFFICIENCY	No. of LEDs		-	-	-
DIMENSIONS (in mm)	Diameter	X	50	70	90
	Height	H	82	127	136
SYSTEM SPECS	Housing		Aluminium		
	LED Make		Osram(3W) / Cree(5W,9W)		
COLOUR OPTIONS	Housing		Silver		

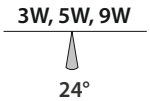
LFIG036-BLK (TRIMLESS)
IN-GROUND LIGHT

	Wattage (W)		3W	5W	9W
LUMEN OUTPUT	WW	3000K	143.5	333.4	520.3
SYSTEM EFFICIENCY	No. of LEDs		-	-	-
DIMENSIONS (in mm)	Diameter	X	50	70	90
	Height	H	82	127	136
SYSTEM SPECS	Housing		Aluminium		
	LED Make		Osram(3W) / Cree(5W,9W)		
COLOUR OPTIONS	Housing		Black		

TRIMLESS



BEAM ANGLES

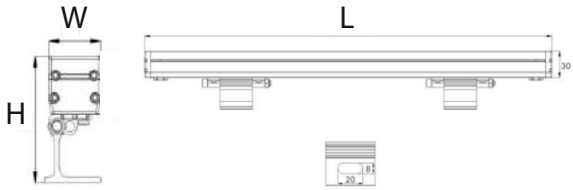


ARCOS

ROTATABLE	CRI	TEMP	IP RATING	INPUT
180°	80	0-60°	IP-66	DC24V

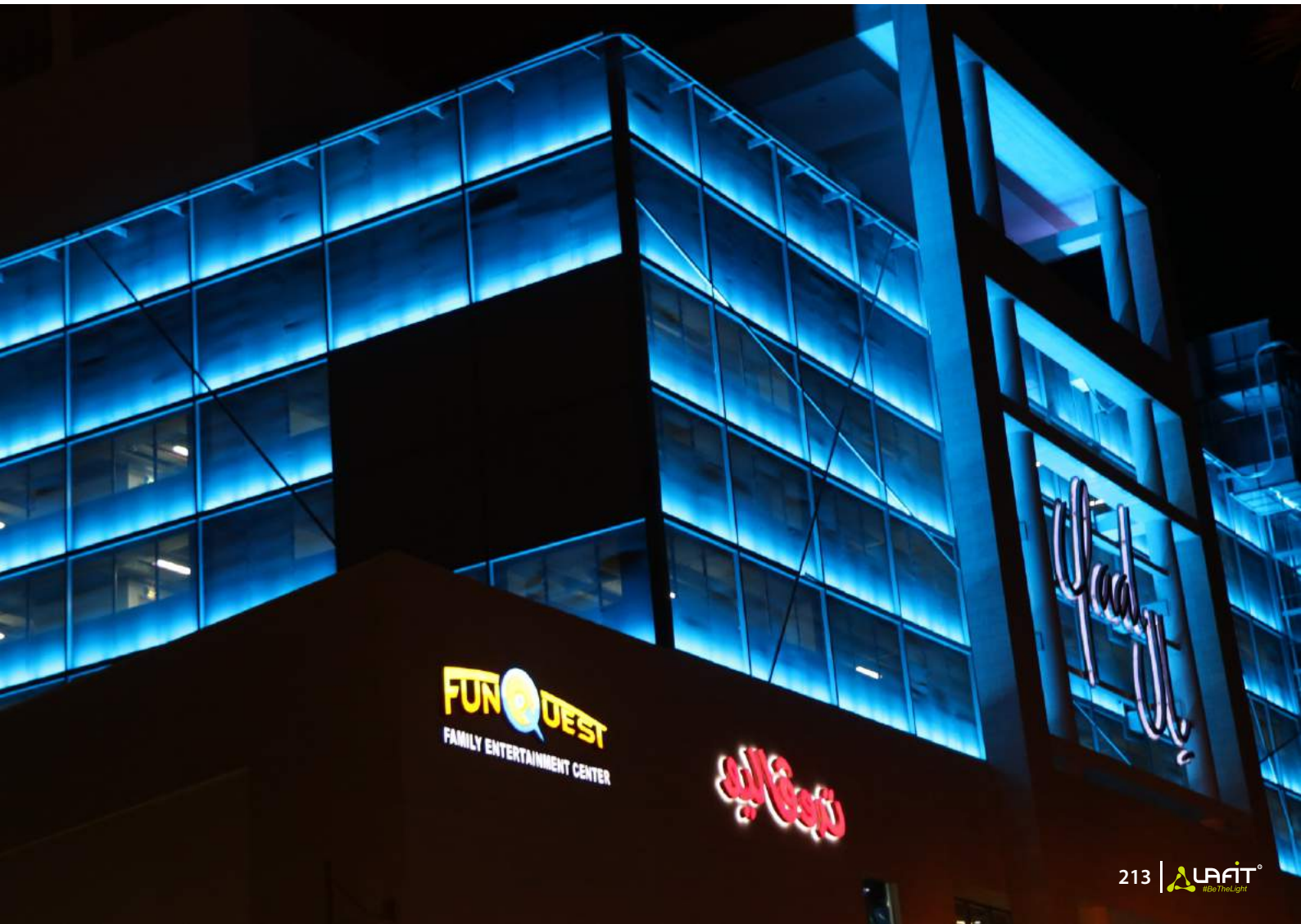
LFWL055
WALL WASHER

	Wattage (W)		18W	36W
LUMEN OUTPUT	WW	3000K	1440	2880
		RGB		
SYSTEM EFFICIENCY	No. of LEDs		18	36
DIMENSIONS (in mm)	Size	L	500	1000
		W	30	40
	Height	H	30	61.5
SYSTEM SPECS	Housing		Aluminium	
	LED Make		Osram(18W RGB) , Cree(36W)	
COLOUR OPTIONS	Housing		Black	Grey



BEAM ANGLES: 18W, 36W — 24°

Suitable for DMX Controller



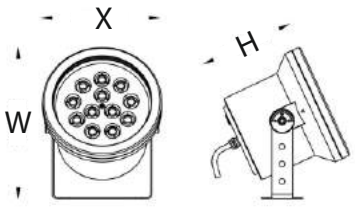
CASTOR

ROTATABLE	CRI	TEMP	IP RATING	INPUT
180°	80	0-60°	IP-66	DC24V

LFFL056
FLOOD LIGHT

	Wattage (W)		18W	24W	36W
LUMEN OUTPUT	WW	3000K	1440	-	2880
		RGBW	-	1920	2880
SYSTEM EFFICIENCY	No. of LEDs		9	-	18
			-	12	18
DIMENSIONS (in mm)	Diameter	X	128	128	172
	Width	W	128	128	172
	Height	H	182	182	138
SYSTEM SPECS	Housing		Aluminium		
	LED Make		Osram(RGB 24W, 36W) / Cree(18W, 36W)		
COLOUR OPTIONS	Housing		Grey		

Suitable for DMX Controller



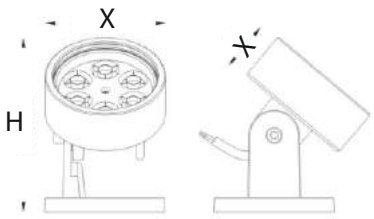
BEAM ANGLES	18W, 24W, 36W
	25°

RIGEL

ROTATABLE	CRI	TEMP	IP RATING	INPUT
180°	80	0-60°	IP-66	DC24V

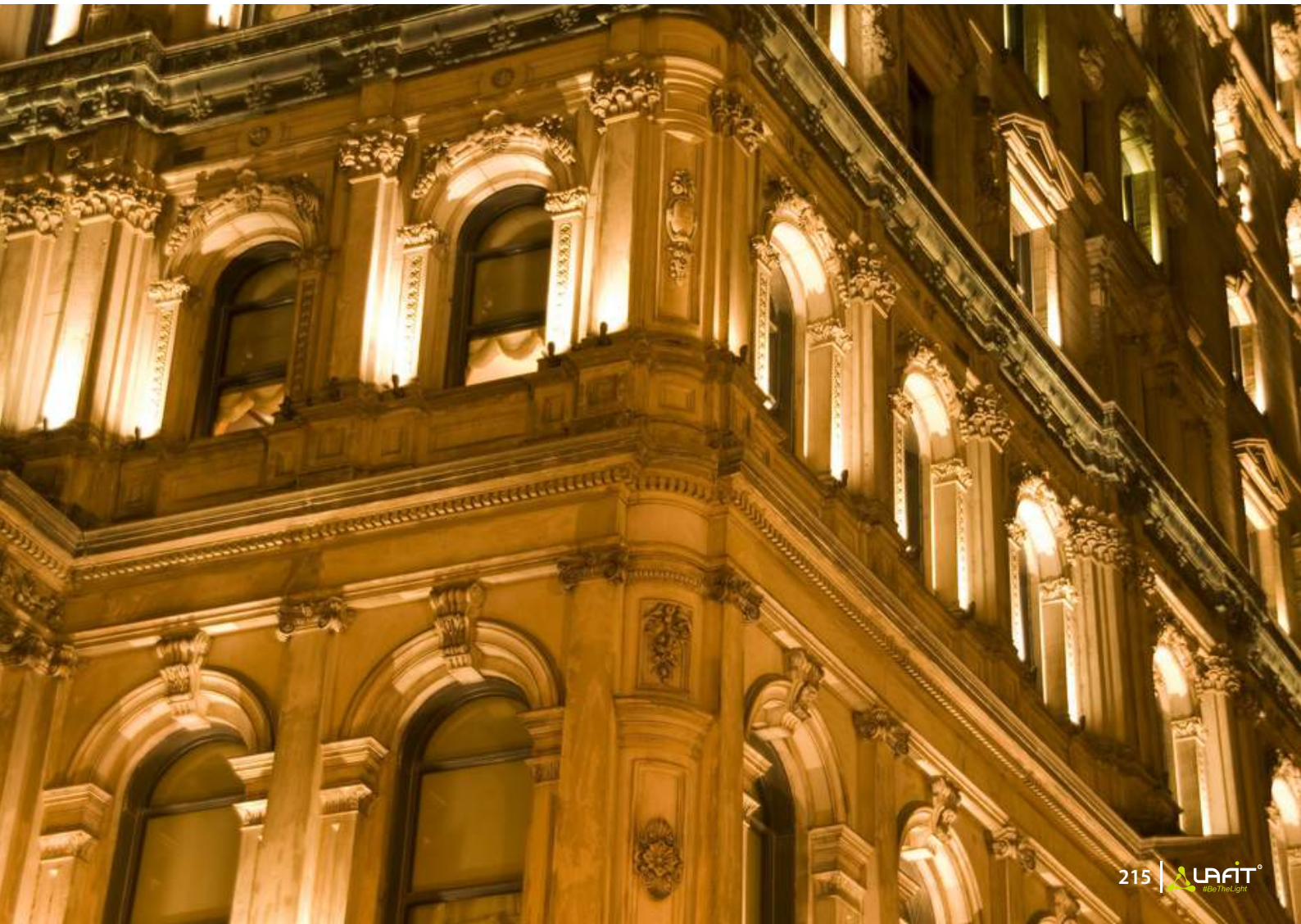
LFFL059
FLOOD LIGHT

	Wattage (W)	3W	9W	12W
LUMEN OUTPUT	WW 3000K	240	720	960
	RGB		-	960
SYSTEM EFFICIENCY	No. of LEDs	3	4	6
DIMENSIONS (in mm)	Diameter X	40	70	97
	Height H	73	112	140
SYSTEM SPECS	Housing	Aluminium		
	LED Make	Cree		
COLOUR OPTIONS	Housing	Grey		



BEAM ANGLES: 3W, 9W, 12W — 25°

Suitable for DMX Controller

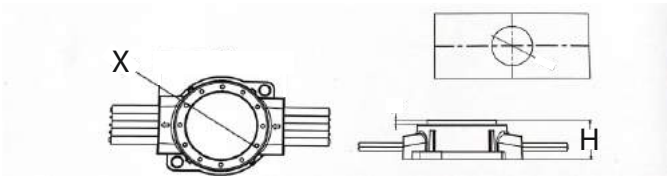


TRITON

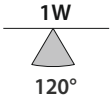
CRI	TEMP	IP RATING	INPUT
70	0-60°	IP-68	DC12V

LFPX058 - 1W-12V
PIXEL LIGHT

	Wattage (W)		1W
LUMEN OUTPUT	RGB		70
SYSTEM EFFICIENCY	No. of LEDs		3
DIMENSIONS (in mm)	Diameter	X	23.5
	Height	H	13.4
SYSTEM SPECS	Housing		Anti UV PC
	LED Make		Epistar
COLOUR OPTIONS	Housing		Grey



BEAM ANGLES

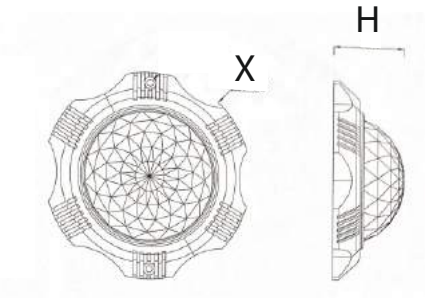


CAELUM

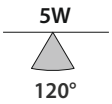
CRI	TEMP	IP RATING	INPUT
70	0-45°	**IP-66**	**DC24V**

LFPX057
PIXEL LIGHT

	Wattage (W)		5W
LUMEN OUTPUT	**RGB**		350
SYSTEM EFFICIENCY	**No. of LEDs**		24
DIMENSIONS (in mm)	**Diameter**	X	140
	Height	H	48
SYSTEM SPECS	**Housing**		Aluminium
	LED Make		Cree
COLOUR OPTIONS	Housing		Grey



BEAM ANGLES

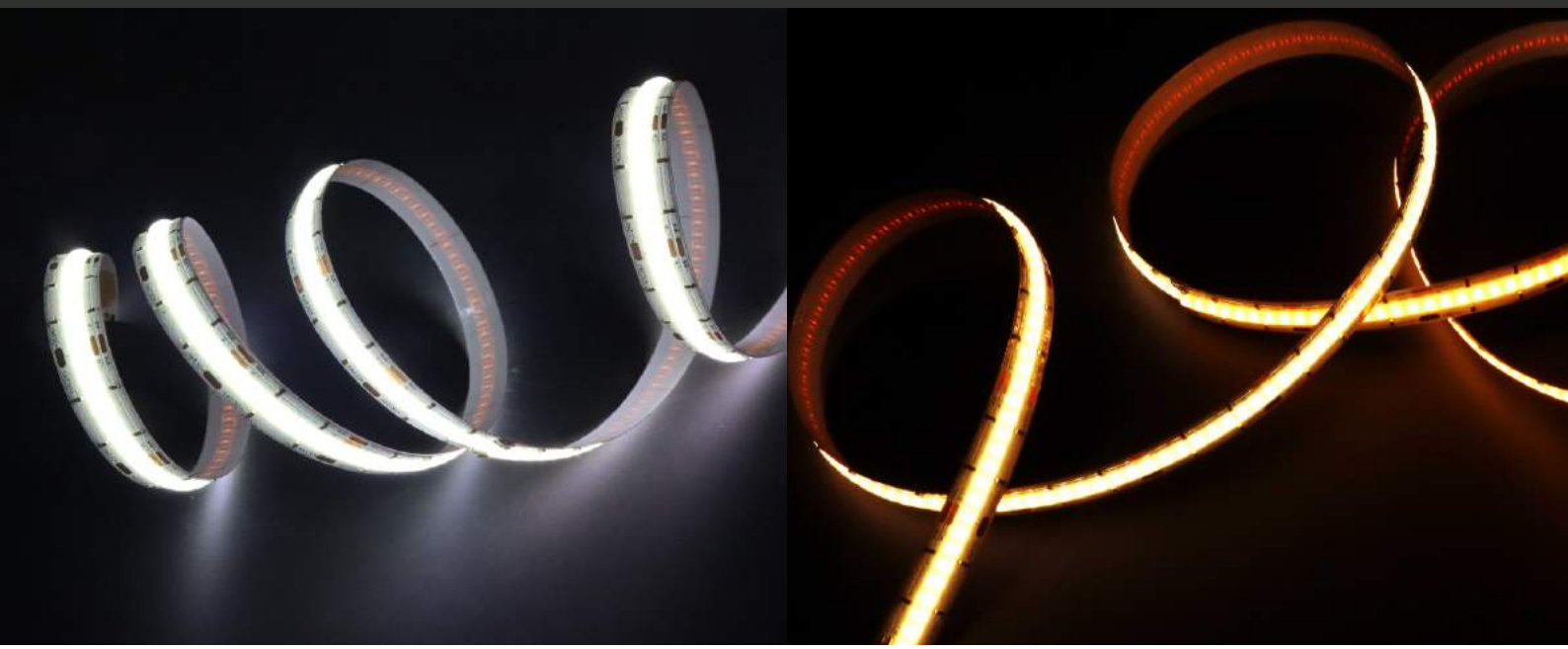


COB Strip Lights

LASSO

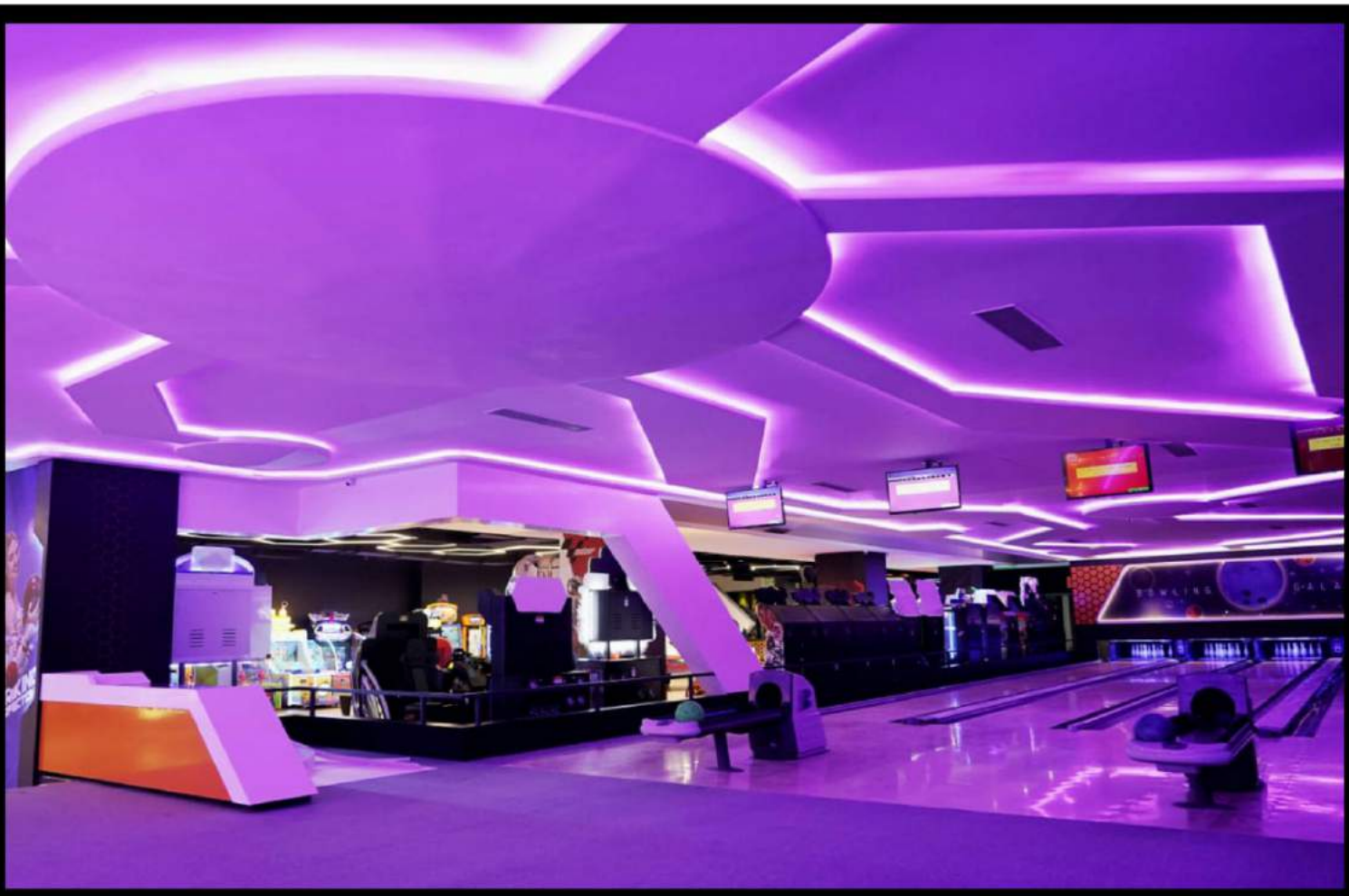
LFFS1121 / LFFW1121

COB FLXIBLE STRIP LIGHT / COVE LIGHT



Product Code	Description (per meter)	Wattage (per mtr).	Input Voltage	Colour Temperature	LED Make	Lumens Efficacy (per Watt)	IP Rating	Indoor / Outdoor	Strip Width (in mm)	Role Length	Material
LFFS1121X	480 Pcs (ULTRA SLIM)	5W	24VDC	6500k,4000k,3000k	Epistar	100 lm	IP-20	Indoor	5	5 Mtr	Base of Strip : Copper
LFFS1121X	504 Pcs	12W	24VDC	6500k,4000k,3000k, 2700k	Epistar	90 lm	IP-20	Indoor	10	5 Mtr	Base of Strip : Copper
LFFS1121X	528 Pcs	15W	24VDC	6500k,4000k,3000k	Epistar	100 lm	IP-20	Indoor	10	5 Mtr	Base of Strip : Copper
LFFS1121X	640 Pcs	16W	24VDC	(Tunable) 2700K-6500K 1800K-3000K	Epistar	90 lm	IP-20	Indoor	10	5 Mtr	Base of Strip : Copper
LFFW1121H	504 Pcs	12W	24VDC	3000k	Epistar	90 lm	IP-65 (Hollow Silicon)	Outdoor	12	5 Mtr	Base of Strip : Copper
LFFW1121H	528 Pcs	15W	24VDC	3000k	Epistar	100 lm	IP-65 (Hollow Silicon)	Outdoor	12	5 Mtr	Base of Strip : Copper
LFFW1121H	640 Pcs	16W	24VDC	(Tunable) 2700k-6500k	Epistar	90 lm	IP-65 (Hollow Silicon)	Outdoor	12	5 Mtr	Base of Strip : Copper
LFFW1121S	528 Pcs	15W	24VDC	3000k	Epistar	100 lm	IP-67 (Solid Silicon)	Outdoor	12	5 Mtr	Base of Strip : Copper
LFAC1121A	NA	Straight Joiner	24VDC	Strip to strip without wire	NA	NA	IP-20	Indoor	10	NA	NA
LFAC1121C	NA	Power Connector	24VDC	With wire on one end	NA	NA	IP-20	Indoor	10	NA	NA
LFAC1121D	NA	Flexible Joiner	24VDC	With connectors on both end	NA	NA	IP-20	Indoor	10	NA	NA
LFAC1121L	NA	L Connector	24VDC	6500k,4000k,3000k	Epistar	NA	IP-20	Indoor	10	NA	NA
LFAC1121X	NA	X Connector	24VDC	6500k,4000k,3000k	Epistar	NA	IP-20	Indoor	10	NA	NA
LFAC1121T	NA	T Connector	24VDC	6500k,4000k,3000k	Epistar	NA	IP-20	Indoor	10	NA	NA

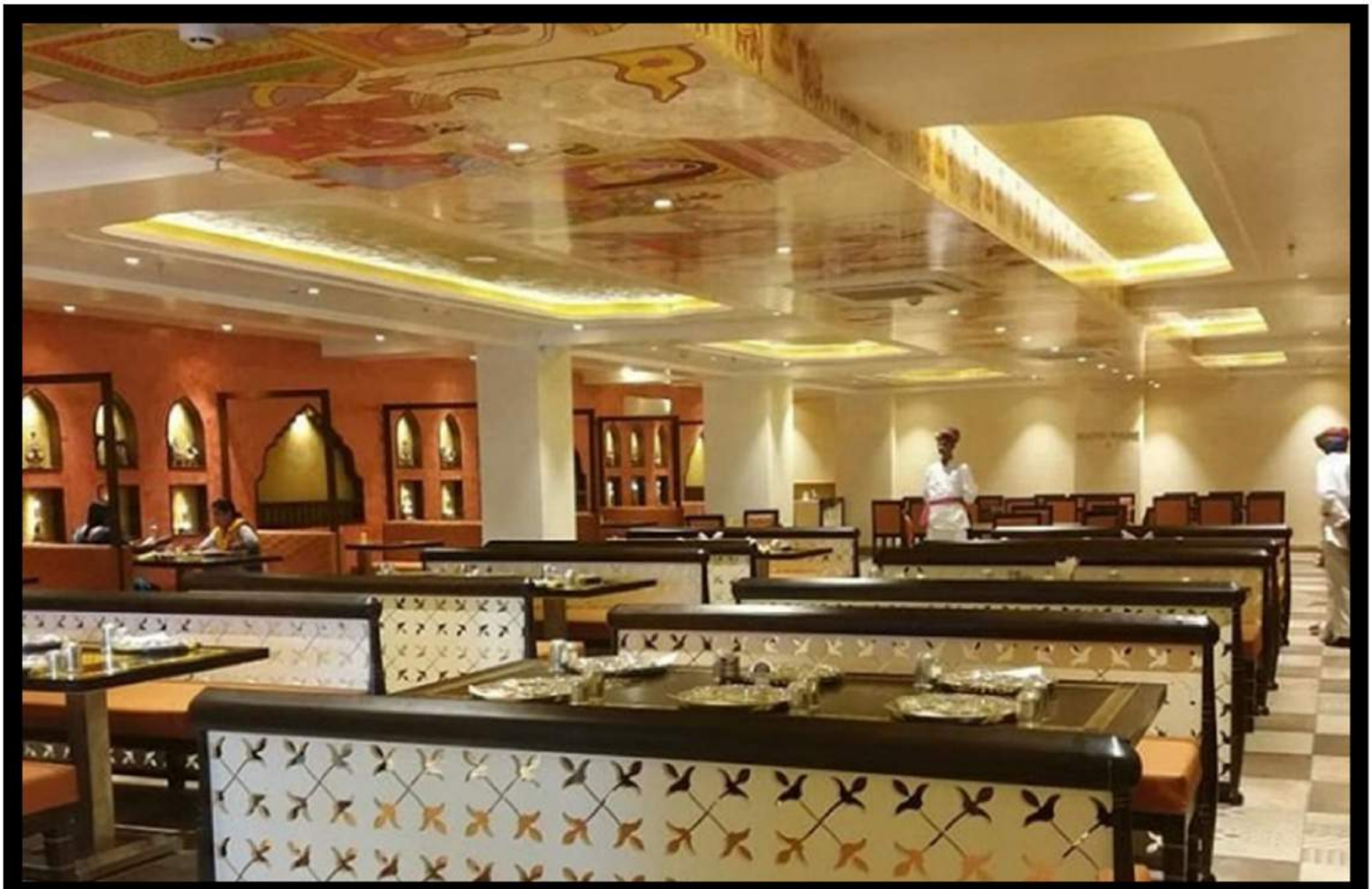
CRI	TEMP	BEAM
80	0-45°	170°



Project : Gamex Prozone Mall (Aurangabad)

Project : Gamex Prozone Mall (Aurangabad)

Project : PVR Cinemas, Delhi



Project : That Baat Restaurant, Nanded (Maharashtra)

Notes:

Notes:

The Brillo Series

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