2022 EDITION



The Series

PREMIUM ARCHITECTURAL LIGHTING SOLUTIONS



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.



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

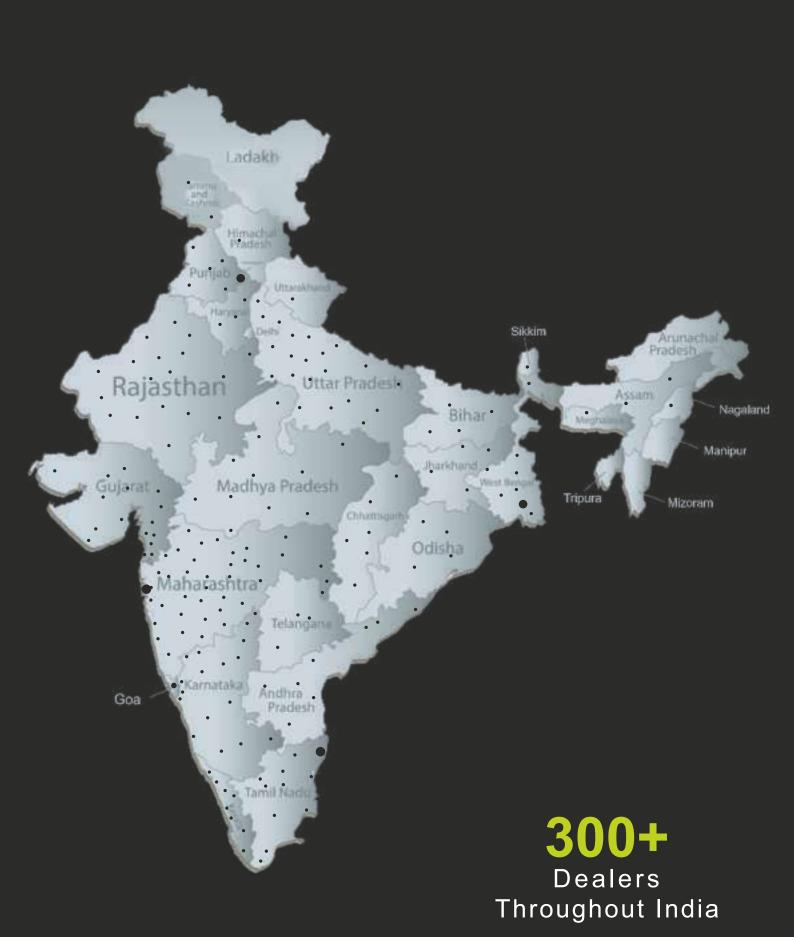
We have a team of highly skilled and qualified professionals with vast experience.

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.

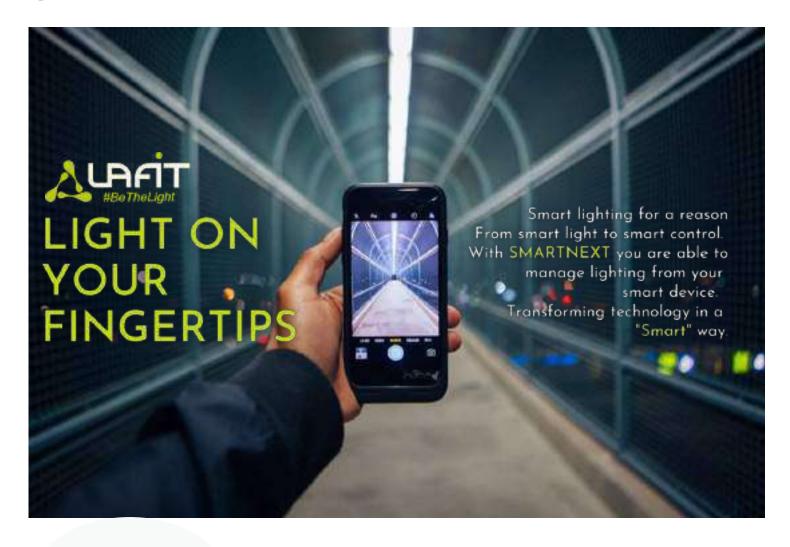
Our Presence



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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.



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.

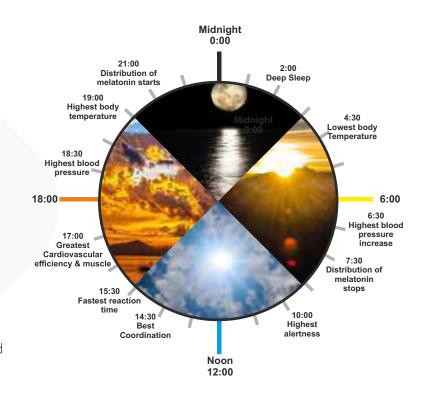


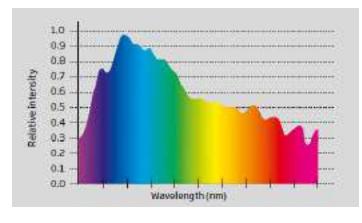
HUMAN CENTRIC LIGHTING

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.





1.0 0.9 0.8 0.7 0.5 0.1 0.2 0.1 0.0 0.0 0.0 0.1 0.0 0.0 0.1

Morning light spectrum

Evening light spectrum

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





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



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.

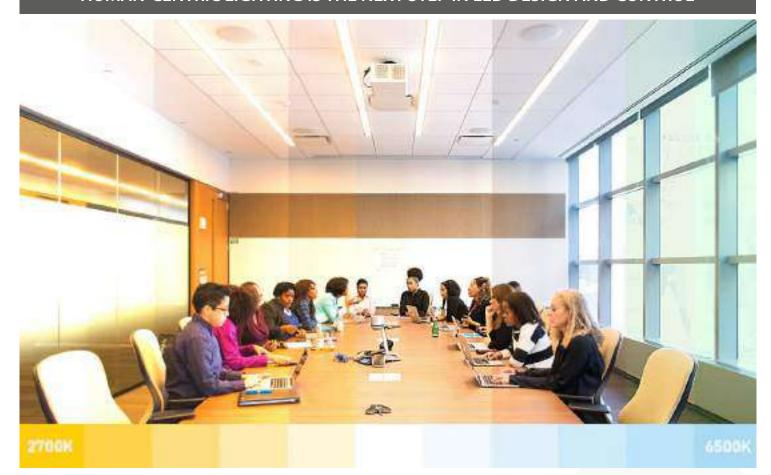


A regulated circadian rhythm has positive psychological & physiological impacts on you.





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.

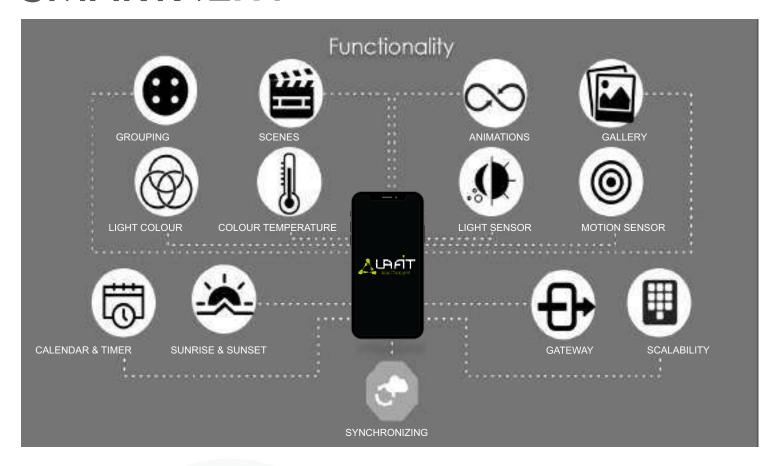
HUMAN-CENTRIC LIGHTING AT WORK.

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.



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 SOLUTION FOR HUMAN CENTRIC LIGHTING



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.



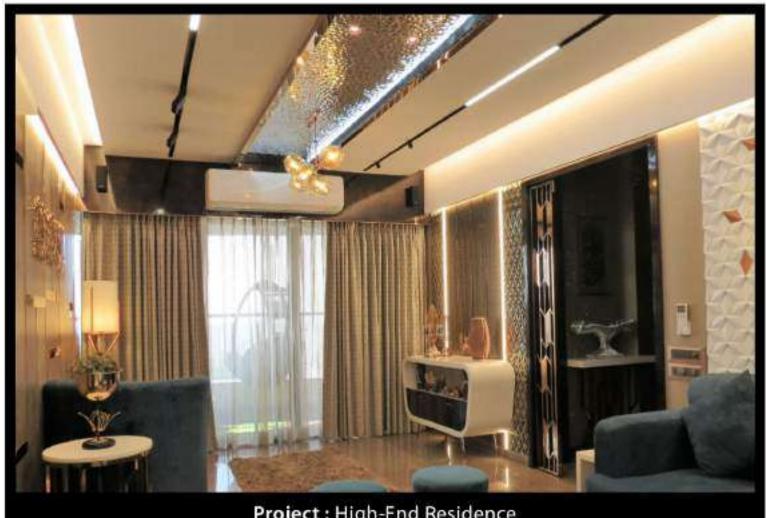
KEY FACTORS

- 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.





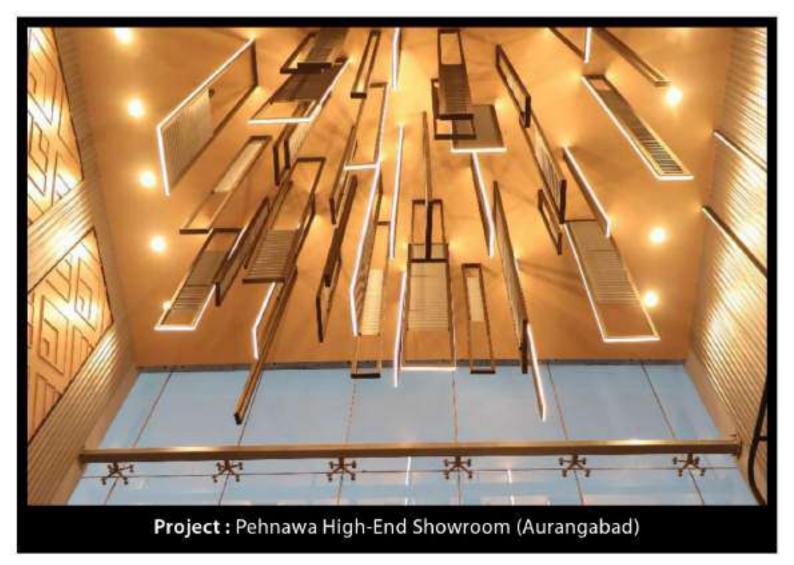
Project: The Fern Leo Resort and Club, Junagarh



Project : High-End Residence



Project : New Swarna Banquet, Jaipur





Project: Roman Group Hotel (Chattisgarh)

18 HBeTheLight

LAFIT

NEW ARRIVALS



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.





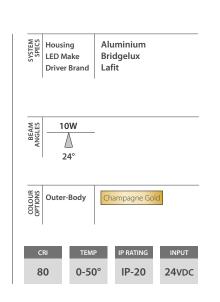


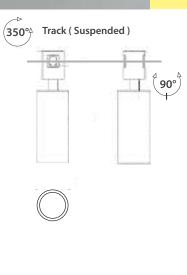






	Wattage (W	/)	10W	
LUMEN	N 4000K W 3000K		975 940	
SYSTEM	No. of LEDs THD (%) Driver Rating		SMD - 24V DC	
DIMENSIONS (in mm)	Diameter Height	X H	46 102	
	Track Size	L W H	1000 12 10.6	/1500 / 2000







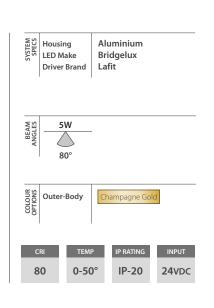
MERAKI

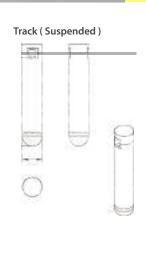
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	Wattage (W)	5W	
LUMEN	N 4000K W 3000K	595 535	
SYSTEM	No. of LEDs THD (%) Driver Rating	SMD - 24V DC	
DIMENSIONS (in mm)	Diameter X Height H	30 155	
	Track Size L W	1000 /1500 / 12 10.6	2000



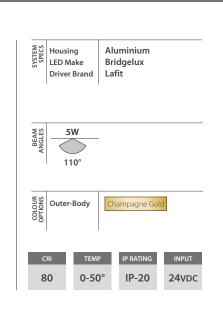


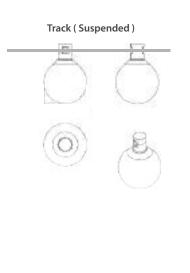




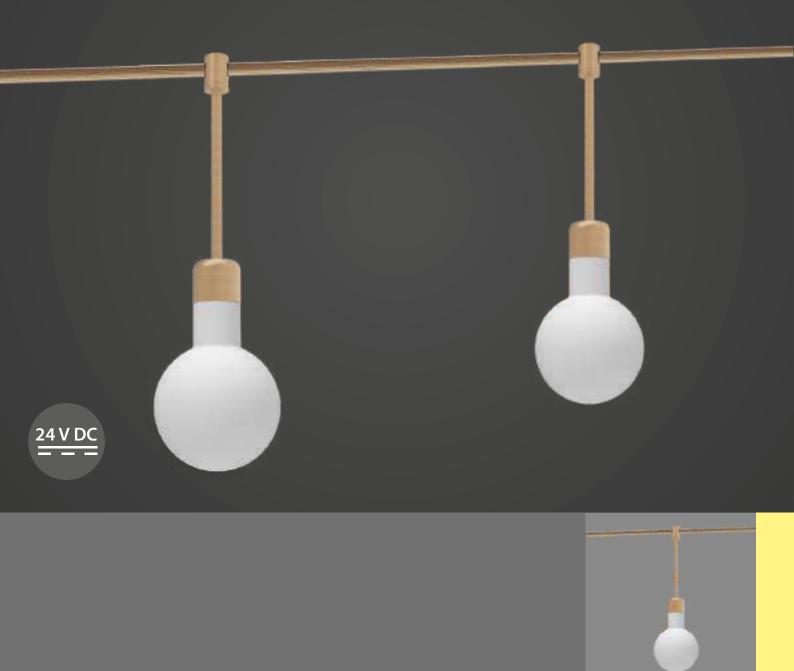


	Wattage (W)	5W
LUMEN	N 4000K W 3000K	595 535
SYSTEM	No. of LEDs THD (%) Driver Rating	SMD - 24V DC
DIMENSIONS (in mm)	Diameter X Height H	100 140
	Track Size L W H	1000 /1500 / 2000 12 10.6

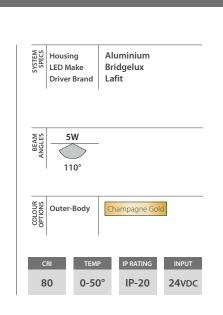








	Wattage (W	/)	5W
LUMEN	N 4000K W 3000K		595 535
SYSTEM	No. of LEDs THD (%) Driver Rating		SMD - 24V DC
DIMENSIONS (in mm)	Diameter X Height H		100 Adjustable
	Track Size	L W H	1000 /1500 / 2000 12 10.6







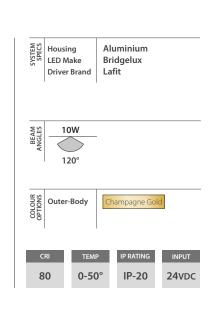


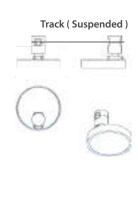






	Wattage (W)		10W
LUMEN	N 4000K W 3000K		1185 1120
SYSTEM	No. of LEDs THD (%) Driver Rating		SMD - 24V DC
DIMENSIONS (in mm)	Diameter Height	X H	101 18
	Track Size	L W H	1000 /1500 / 2000 12 10.6







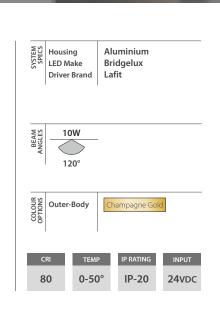


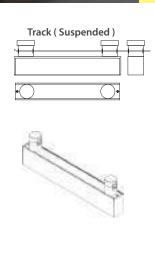






Wattage (W)		/)	10W
LUMEN	N 4000K W 3000K		1185 1120
SYSTEM	No. of LEDs THD (%) Driver Rating		SMD - 24V DC
DIMENSIONS (in mm)	Size	L W	319 55
DIME	Height	Н	34
	Track Size	L W H	1000 /1500 / 2000 12 10.6



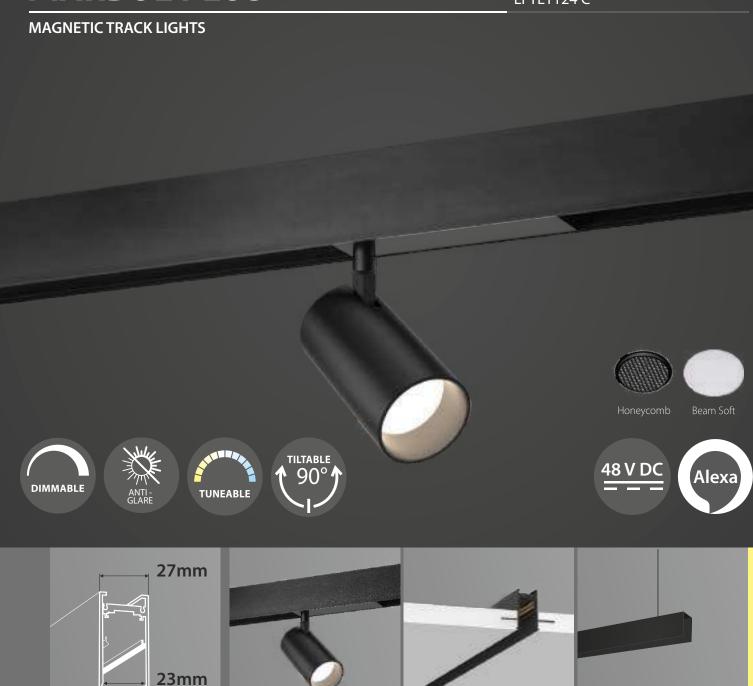




Magnetic track lights have created a revolution in lighting design. Lafit Lighting brings you the minimal and beautifully designed, low voltage multipurpose system with various solutions including spotlights, pendants, and linear lighting. It can be installed both vertically and horizontally and has 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.

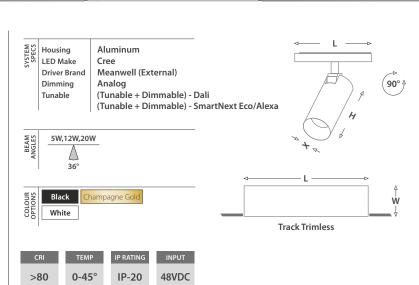






Surface

	Wattage (N)	5W	12W	20W
LUMEN	N 400	0K	550	1320	2200
35	W 300	OΚ	525	1260	2100
<u>Ğ</u> ₩	No. of LED	s	1	1	1
SE	Driver Rati	ng	48V DC	48V DC	48V DC
SYSTEM EFFICIENCY	UGR Rating	9	>14	>14	>14
(in mm)	Diameter	Ø	40	60	80
OIMENSIONS (in mm)	Height	н	90	121	151
	Adapter	L	185	185	185
	Recessed (T	rimles	is)		
	Track Size	L	500	/1000 / 2	000
		W	67		
		H	54		
	Cutout	Ø	30		
	Surface mou	inted	/ Pendant / F	Recessed	
	Track Size L		500	/1000 / 2	2000
		W	27 (23mm In	ner width
		H	54		



Recessed

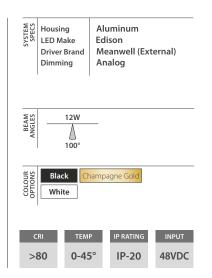




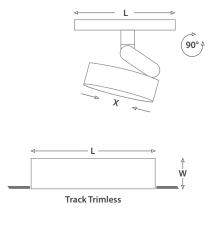
	Wattage (V	V)	12W	
LUMEN	N 4000	K	1200	
UN OUT	W 3000	K	1080	
SYSTEM EFFICIENCY	No. of LED		- 48V DC	
SYS		Driver Rating		
ᇤ	UGR Rating	3	>25	
DIMENSIONS (in mm)	Diameter	Ø	113	
ENS (in	Height	Н	35	
DIN	Adapter	L	185	
	Recessed (Ti	imles	is)	
	Track Size	L	500	/1000 / 2000
		W	67	
		Н	54	
	Cutout	Ø	30	
	Surface mou	nted		
	Track Size	L		/1000 / 2000
		W		23mm Inner width
			E /	

23mm

Surface



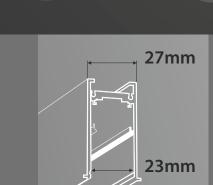
Recessed







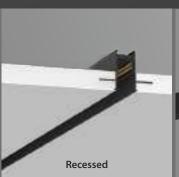


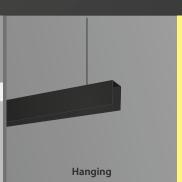


DIMMABLE



TUNEABLE



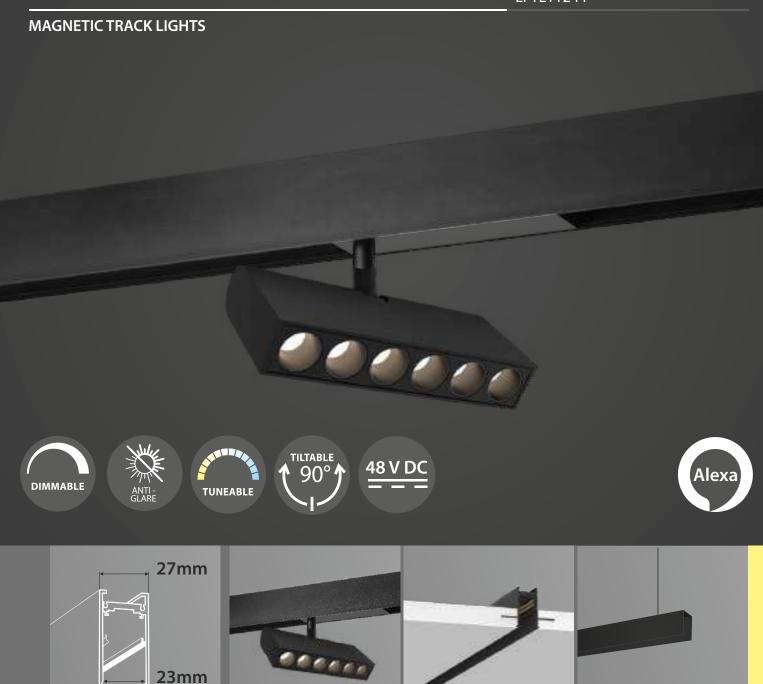


	Wattage (\	N)	6W	12W	18W
LUMEN	N 400	ОК	660	1320	1980
J P	W 300	ок	630	1260	1890
ĕ.	No. of LED	s	6	12	18
SSI	Driver Rati	ng	48V DC	48V DC	48V DC
SYSTEM EFFICIENCY	UGR Rating		>9	>9	>9
SNS (mr	Size	L	119	233	348
VSIC (in n		W	22	22	22
DIMENSIONS (in mm)	Height	Н	43	43	43
	Recessed (T	rimless	s)		
	Track Size	L	500	/1000 / 2	000
		W	67		
		н	54		
	Cutout	Ø	30		
	Surface mou	inted /	Pendant / F	Recessed	_
	Track Size	L	500	/1000 / 2	000
		W	27 (23mm In	ner width

Housing LED Make Driver Brand Dimming Tunable	Aluminum Osram Meanwell (External) Analog (Tunable + Dimmable) - Dali (Tunable + Dimmable) - Smarti	
WORLES 30°	<u>v</u>	L
Black White		Track Trimless
>80 0-45		41 N P.G.T

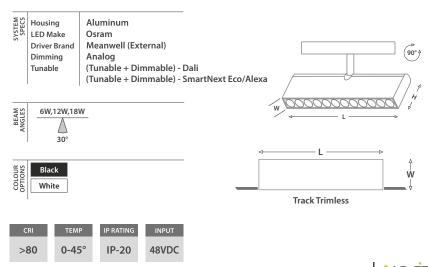


LFTL1124 F



Surface

	Wattage	(W)	6W	12W	
LUMEN	N 40	00K	660	1320	
35	W 30	00K	630	1260	
Z EM	No. of LE	Ds	6	12	-
SE	Driver Ra	ting	48V DC	48V DC	
SYSTEM EFFICIENCY	UGR Rati	ng	>9	>9	
ONS mm)	Size	L	119	233	_
NSIONS (in mm)		W	22	22	
DIMENSIONS (in mm)	Height	Н	55	55	
			-1		
	Recessed (Trimles	s)		_
	Recessed (/1000 / 200	00
				/1000 / 200	00
		L	500	/1000 / 200	00
		L W	500 67	/1000 / 200	00
	Track Size	W H Ø	500 67 54		00
	Track Size	W H Ø	500 67 54 30 Pendant / F		
	Track Size Cutout Surface mo	W H Ø	500 67 54 30 Pendant / F	lecessed	00



Recessed



LFTL1124 G





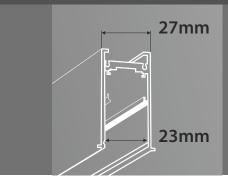


















	Wattage (\	V)	7W	15W	22W
LUMEN	N 400	ок	700	1500	2200
35	W 3000	ж		1350	2090
			630		
	Driver Rati	ng	48V DC	48V DC	48V DC
SYSTEM EFFICIENCY	UGR Rating		>25	>25	>25
	!	'			
VSIONS (in mm)	Size	L	233	463	693
is N		W	22	22	22
DIMENSIONS (in mm)	Height	Н	43	43	43
	Recessed (T	rimless	:)		
	Track Size	L	500	/1000 / 2	000
		W	67		
		Н	54		
	Cutout	Ø	30		
	Surface mou	nted /	Pendant / F	Recessed	_
	Track Size	L	500	/1000 / 2	000
		W	27 (23mm In	ner width)
		Н	54		

SYSTEM	Housing	Aluminum				× \$ ~
SYS	LED Make	Edison				
	Driver Brand	Meanwell (Ex	ternal)			
	Dimming	Analog				
	Tunable		mmable) - Dali			
		(Tunable + Di	mmable) - Sma	rtNext Eco/Alex	(a	-1
BEAM ANGLES	7W,15W,22	N				
85	Ι Λ					
- Z	I //\					
-A	100°					
- A	100°			<	L	
				<	L	> ↑
	100°			<	L	⇒
				→	L	
COLOUR OPTIONS AN				4	Track Trimless	
				<u> </u>	L L	
					L Track Trimless	
COLOUR		P IP RATING	INPUT		L Track Trimless	
COLOUR	Black		INPUT		L ————————————————————————————————————	

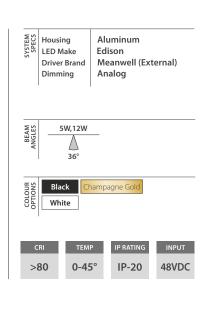


LFTL1124 H

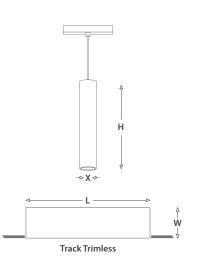


	Wattage (W)	5W	12W	
LUMEN	N 400	ОК	550	1320	
35	W 300	ок	525	1260	
CEM	No. of LEC)s	_	_	
YST	Driver Rat	ing	48V DC	48V DC	
SYSTEM EFFICIENCY	UGR Ratin	- 1	>14	>14	
DIMENSIONS (in mm)	Diameter	Ø	40	50	
USIC (in n	Height	н	300	300	
ME	Adapter	L	185	185	
Ճ	Hanging wi	ire L	1.5m	1.5m	
	Recessed (1	rimles	s)		
	Track Size	L	500	/1000 / 2	2000
		W	67		
		н	54		
	Cutout	Ø	30		
	Surface mo	unted /	Pendant / F	Recessed	
	Track Size	L	500	/1000 / 2	2000
		W		23mm In	ner width)
		H	54		

23mm



Recessed



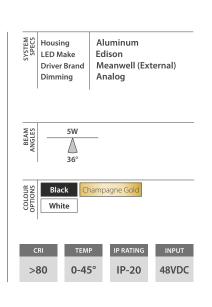


LFTL1124 I

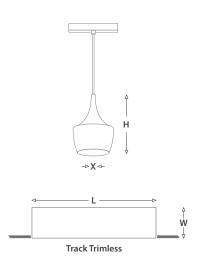


	Wattage (V	V)	5W	
LUMEN	N 4000	ΟK	550	
35	W 3000	K	525	
SYSTEM EFFICIENCY	No. of LED	s	-	
CE S	Driver Rati	ng	48V DC	
H	UGR Rating	I	>9	
DIMENSIONS (in mm)	Diameter	Ø	79	
NSIG (in r	Height	Н	120	
IME	Adapter	L	185	
	Hanging wir	e L	1.5m	
	Recessed (Ti	rimles	ss)	
	Track Size	L	500	/1000 / 2000
		W	67	
		Н	54	
	Cutout	Ø	30	
	Surface mou	nted		
	Track Size	L	500	/1000 / 2000
		W		23mm Inner width
		Н	54	

23mm



Recessed

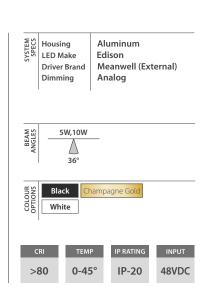




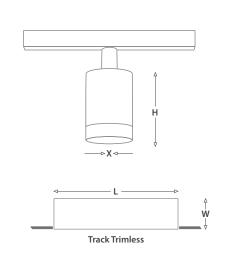
LFTL1124 J



	Wattage (W)	5W	10W	
UMEN	N 400	0K	550	1100	
35	W 300	0K	525	1050	
SYSTEM	No. of LED)s	_	_	_
SS	Driver Rat	ing	48V DC	48V DC	
FFI	UGR Ratin	g	>9	>9	
ONS mm)	Diameter	Ø	50	50	_
OIMENSIONS (in mm)	Height	Н	73	73	
□	Adapter	L	185	185	
	Recessed (1	rimles	ss)		
	Track Size	L	500	/1000 / 20	000
		W	67		
		Н	54		
	Cutout	Ø	30		
	Surface mo	unted	/ Pendant / I	Recessed	
	Track Size	L	500	/1000 / 20	000
		W	27 (23mm Inn	er width
		Н	54		



Recessed

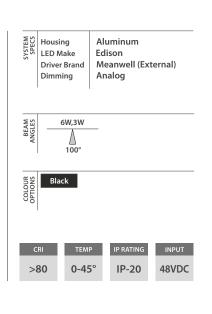




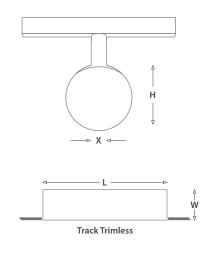
LFTL1124 K



	Watta	age (V	V)	6W	3W	
LUMEN	N	4000	K	600	300	
UT O	W	3000	K	570	285	
SYSTEM	No. of	f LEDs	5	-	-	
SYS	Drive	r Ratii	ng	48V DC	48V DC	
H	UGR	Rating	1	>25	>25	
ONS mm)	Diam	eter	Ø	60	60	
DIMENSIONS (in mm)	Heigh	nt	Н	108	108	
₫	Adap	ter	L	185	185	
	Recess	ed (Tr	imles			
	Track	Size	L	500	/1000 / 2	000
			W	67		
			Н	54		
	Cutou	it	Ø	30		
	Surface	mou	nted	/ Pendant /	Recessed	
	Track	Size	L	500	/1000 / 2	000
			W	27 (23mm Ini	ner wid
			H	54		



Recessed



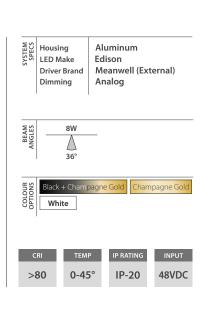


LFTL1124 L

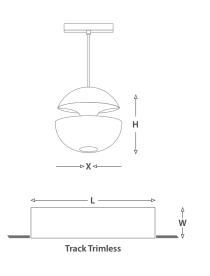


	Wattage ((W)	8W		
LUMEN	N 400	00K	800		
3.9	W 300	ОК	760		
L K	No. of LE	Os	-		
YST	Driver Rat	ting	48V DC		
SYSTEM EFFICIENCY	UGR Ratir	ng	>9	>9	
DIMENSIONS (in mm)	Diameter	Ø	100	100	
NSI(Height	Н	97	97	
ME	Adapter	L	185	185	
	Hanging w	ire L	1.5m	1.5m	
	Recessed (Trimles	ss)		_
	Track Size	L	500	/1000 / 20	00
		W	67		
		Н	54		
	Cutout	Ø	30		
	Surface mo	unted	/ Pendant / I	Recessed	_
	Track Size	L	500	/1000 / 20	00
		W	27 (23mm Inne	er width)
		Н	54		

23mm



Recessed





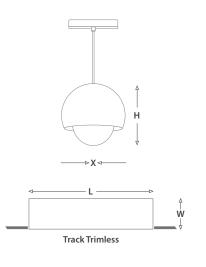
LFTL1124 M



	Wattage (\	V)	8W
LUMEN	N 400	OΚ	800
35	W 3000	OΚ	760
SYSTEM EFFICIENCY	No. of LED	s	-
CIEI	Driver Rati	ng	48V DC
FE	UGR Rating	g	>11
DIMENSIONS (in mm)	Diameter	Ø	85
VSIC (in n	Height	Н	76
MEI	Adapter	L	115
Ճ	Hanging wi	re L	1.5m
	Recessed (T	rimles	ss)
	Track Size	L	500 /1000 / 2000
		W	67
		Н	54
	Cutout	Ø	30
	Surface mou	nted	/ Pendant / Recessed
	Track Size	L	500 /1000 / 2000
		W	27 (23mm Inner width
		н	54

SYSTEM SPECS	Housing LED Make Driver Bran Dimming	Ed d M	uminum ison eanwell (E ialog	Exte	rnal)
BEAM ANGLES	8W A0°				
COLOUR	Black White	Champ	agne Gold		
	RI T	ЕМР	IP RATING	5	INPUT

Recessed





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.













LINEAR SPOT LIGHT











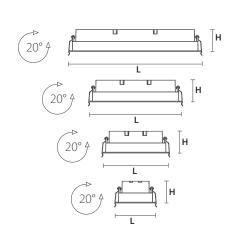






Wattage (W) 5W 10W 15W 20W							
No. of LEDs 2		Wattage (W)	5W	10W	15W	20W
No. of LEDs 2	MEN	N 400	0K	460	920	1380	1840
Driver Rating 28-9V 7-12V 12-21V 20-40V 700mA 70	35	W 300	ок	450	900	1350	1800
Driver Rating 28-9V 7-12V 12-21V 20-40V 700mA 70	TEM	No. of LED	s	2	4	6	9
Driver Rating 28-9V 7-12V 12-21V 20-40V 700mA 70	SYS	THD (%)		-	60	60	≤15
Driver Rating 700mA 700m	监	Power Fac	tor	0.5	0.85	0.85	0.95
URG Rating <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16 <16		Driver Rat	ing				
Size		URG Ratin	g				
Cutout L 83 143 203 293		Surge		1.5kV	2.5kV	3kV	2kV
Cutout L 83 143 203 293	ONS (mm)	Size	L				
Cutout L 83 143 203 293	i.		W	67	67	67	67
	DIM	Height	Н	50	50	50	50
W 57 57 57 57		Cutout	L	83	143	203	293
			W	57	57	57	57

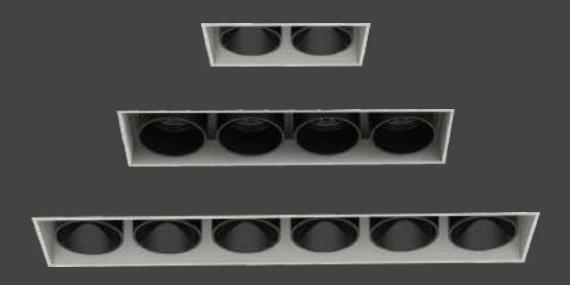
SYSTEM SPECS	Housin LED M Driver	ake Brand	Osr Allo BAG	ooking (5W G (20W)), Fulham (g(10w,15w,20	
	Dimini	ng	IIIa	C / Allalog	y(10w,15w,20	VV) / L
BEAM	5W, 10)W, 15W,	, 20W			_
	15	°, 24°, 38	j°			
IONS	Housir	ıg		/hite		
COLOUR		ıg	V	/hite		
	Housir	ıg	V		INPUT	





LFSL1122B

LINEAR SPOT LIGHT TRIMLESS

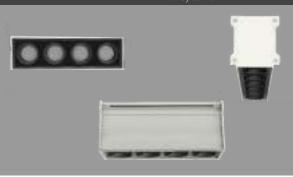




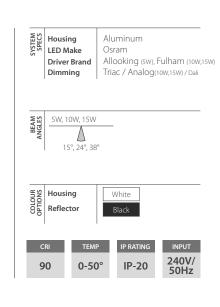


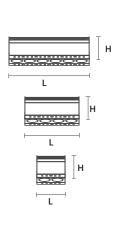






	Wattage	(W)	5W	10W	15W
LUMEN	N 400	оок	460	920	1380
35	W 300	оок	450	900	1350
SYSTEM EFFICIENCY	No. of LE	Os	2	4	6
SYS.	THD (%)		-	60	60
监	Power Fac	ctor	0.5	0.85	0.85
	Driver Ra	ting	2.8-9V	7-12V	12-21V
	URG Ratin	ng	700mA <16	700mA <16	700mA <16
	Surge		1.5kV	2.5kV	3kV
DIMENSIONS (in mm)	Size	L	68	128	187
in i		W	81	81	81
DIME	Height	Н	53	53	53
	Cutout	L W	70 50	130 50	190 50







LFTL1122A,B

TRACK LIGHT













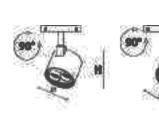






	Mattaga (M)		
	Wattage (W)	12W	24W
Z E	N 4000K	1200	2400
LUMEN	W 3000K	1140	2280
O	VV 3000K	1140	2200
ζŒ	No. of LEDs	2	4
SYSTEM EFFICIENCY	THD (%)	10	10
H	Power Factor	0.9	0.9
	Driver Rating	30V 300mA	30V 600mA
	URG Rating	<16	<16
	Surge	2.5kV	2.5kV
ONS nm)	Diameter X	90	105
DIMENSIONS (in mm)	Height H	72	72

SYSTEM	Housing LED Make Driver Bra	0	uminum sram AFIT		
BEAM ANGLES	12W, 24V				
COLOUR	Housing Reflector		White Black	Blac	īk
C	RI	TEMP	IP RATIN	G	INPUT





LFSS1122A,B

SURFACE SPOT LIGHT











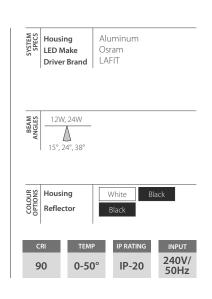


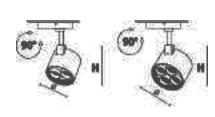






	Wattage (W)	12W	24W
LUMEN	N 4000K	1200	2400
35	W 3000K	1140	2280
VCY VCY	No. of LEDs	2	4
SYSTEM EFFICIENCY	THD (%)	10	10
Ħ	Power Factor	0.9	0.9
	Driver Rating	30V 300mA	30V 600mA
	URG Rating	<16	<16
	Surge	2.5kV	2.5kV
ONS mm)	Diameter X	90	105
DIMENSIONS (in mm)	Height H	72	72







CEILING RECESSED SPOT LIGHT















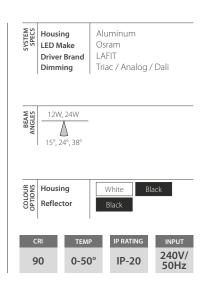


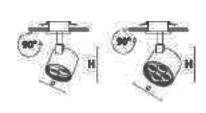






	Wattage (W)	12W	24W
LUMEN	N 4000K	1200	2400
35	W 3000K	1140	2280
KCY KCY	No. of LEDs	2	4
SYSTEM EFFICIENCY	THD (%)	10	10
Ħ	Power Factor	0.9	0.9
	Driver Rating	30V 300mA	30V 600mA
	URG Rating	<16	<16
	Surge	2.5kV	2.5kV
DIMENSIONS (in mm)	Diameter X	90	105
lENS (in	Height H	72	72
DIA	Cutout Ø	90	90







ZOOM SPOT LIGHT















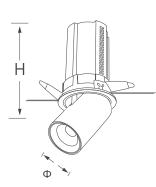






	Wattage (W)	7W	12W	18W
LUMEN	N 4000K	642	1262	1986
35	W 3000K	594	1262	1881
SYSTEM EFFICIENCY	No. of LEDs	1	1	1
SYS	THD (%)	15	60	60
Ħ	Power Factor	0.95	0.85	0.85
	Driver Rating	36V 150mA	36V 300mA	36V 400mA
	Surge	2.5kV	3kV	3kV
	1			
DIMENSIONS (in mm)	Diameter X	60	85	110
AENSI (in	Height H	93	105	130
DIA	Cutout Φ	50	75	95

SYSTEM SPECS	Housing LED Make Driver Brand Dimming	Aluminum Cree Osram(7w) , Fulham Triac / Analog / Dali / Tunabl
BEAM ANGLES	7W,12W, 18W	<u>/</u>
COLOUR	Housing Reflector	White Black





LASSO

LFFS1121 / LFFW1121







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	
00	

TEMP 0-45°





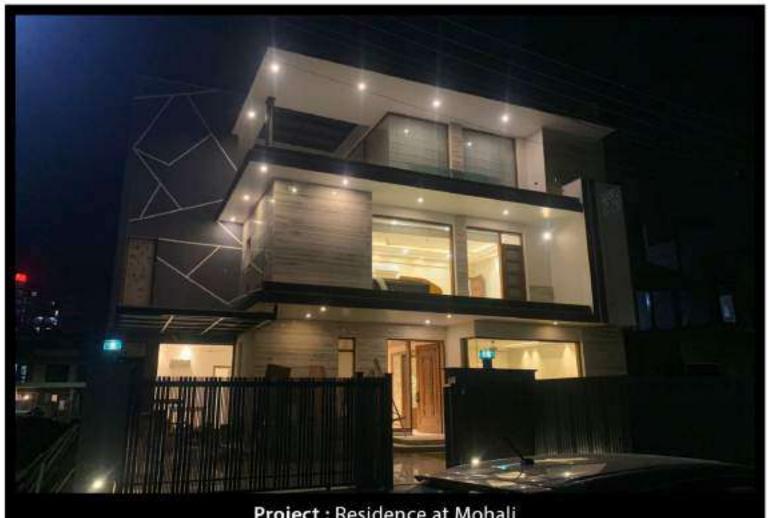
Project: Louis Philippe Showroom (Nagarcoil, Tamil Nadu)



Project : Saraza Banquet (Rajkot)



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



Project : Residence at Mohali

UAAT.

Down & Spot Lights







LINEAR SPOT LIGHT







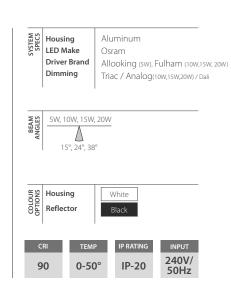


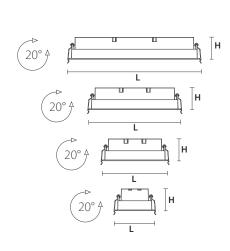






	Wattage ((W)	5W	10W	15W	20W
LUMEN	N 400	ОК	460	920	1380	1840
39	W 300	ОК	450	900	1350	1800
	l	- 1				
SYSTEM EFFICIENCY	No. of LED	Os	2	4	6	9
SYS	THD (%)		-	60	60	≤15
E	Power Fac	tor	0.5	0.85	0.85	0.95
	Driver Rat	ting	2.8-9V	7-12V	12-21V	20-40V
	URG Ratir	ng	700mA <16	700mA <16	700mA <16	700mA <16
	Surge		1.5kV	2.5kV	3kV	2kV
NS E	Size	- 1	90	150	210	300
DIMENSIONS (in mm)		W	67	67	67	67
DIME	Height	Н	50	50	50	50
	Cutout	L	83	143	203	293
		W	57	57	57	57

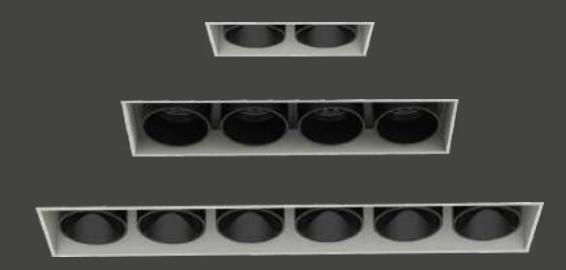




ANGEL PLUS

LFSL1122B

LINEAR SPOT LIGHT **TRIMLESS**

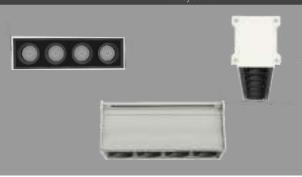




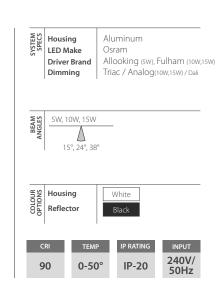


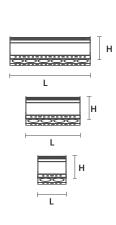






	Wattage ((W)	5W	10W	15W
LUMEN	N 400	ООК	460	920	1380
35	W 300	ок	450	900	1350
SYSTEM EFFICIENCY	No. of LED	Os	2	4	6
SYS.	THD (%)		-	60	60
H	Power Factor		0.5	0.85	0.85
	Driver Rat	ting	2.8-9V	7-12V	12-21V
	URG Ratir	ng	700mA <16	700mA <16	700mA <16
	Surge		1.5kV	2.5kV	3kV
DIMENSIONS (in mm)	Size	L	68	128	187
in in		W	81	81	81
DIME	Height	Н	53	53	53
	Cutout	L W	70 50	130 50	190 50





TRACK LIGHT













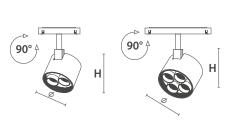






	Wattage (W)	12W	24W
LUMEN	N 4000K	1200	2400
35	W 3000K	1140	2280
NCY	No. of LEDs	2	4
SYSTEM EFFICIENCY	THD (%)	10	10
ä	Power Factor	0.9	0.9
	Driver Rating	30V 300mA	30V 600mA
	URG Rating	<16	<16
	Surge	2.5kV	2.5kV
ONS mm)	Diameter X	90	105
DIMENSIONS (in mm)	Height H	72	72

SYSTEM	Housing LED Make Driver Brand	Aluminum Osram LAFIT
BEAM ANGLES	12W, 24W 	
COLOUR OPTIONS	Housing Reflector	White Black
00		



SURFACE SPOT LIGHT











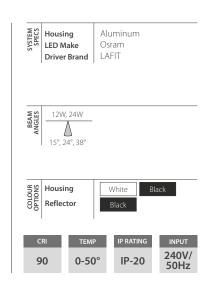


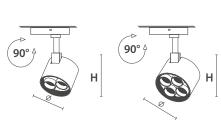






	Wattage (W)	12W	24W
LUMEN	N 4000K	1200	2400
35	W 3000K	1140	2280
	_		
ΕŃ	No. of LEDs	2	4
SYSTEM EFFICIENCY	THD (%)	10	10
Ħ	Power Factor	0.9	0.9
	Driver Rating	30V	30V
	URG Rating	300mA <16	600mA <16
	Surge	2.5kV	2.5kV
SNC mm)	Diameter X	90	105
DIMENSIONS (in mm)	Height H	72	72





CEILING RECESSED SPOT LIGHT













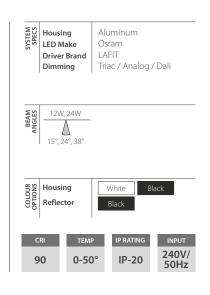


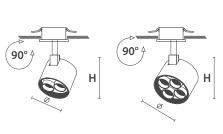






Wattage (W)	12W	24W
N 4000K	1200	2400
W 3000K	1140	2280
No. of LEDs	2	4
THD (%)	10	10
Power Factor	0.9	0.9
Driver Rating	30V 300mA	30V 600mA
URG Rating	<16	<16
Surge	2.5kV	2.5kV
Diameter X	90	105
Height H	72	72
Cutout Ø	90	90
	N 4000K W 3000K No. of LEDs THD (%) Power Factor Driver Rating URG Rating Surge Diameter X Height H	No. of LEDs 10 10 10 10 10 10 10 1







































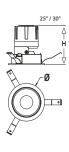
	Watt	age (W)		7W	9W	12W	15W	18W	24W	33W	40W
LUMEN	N	4000K		720	900	1262	1485	1634	2639	3128	4048
39	W	3000K		672	840	1262	1485	1634	2500	2924	3784
	W	2700K		672	840	1173	1380	1518	2399	2720	3520
SYSTEM	No. of LEDs			1	1	1	1	1	1	1	1
SYSI	THD	(%)		-	20	20	20	20	15	15	20
H	Powe	er Facto	r	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95	>0.95
	Drive	er Rating	9	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)	Diam	neter	Х	85	85	85	85	115	115	140	165
AENS (in	Heig	ht	Н	89	89	89	89	140	140	169	184
⋛	Cuto		ø	75	75	75	75	100	100	125	150

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

ES	7W, 9	W , 12	W , 15W	18W	, 24W	, 33W	40W
BE/ ANGL		Δ			Δ		
	18°	36°	50°	15°	24°	38°	55°

OUR	Housing	White	Black	
COLO	Reflector	Titanium	Matt Silver	White

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



























Slim Fitting

			1									
	Wattage (W	')	7W	9W	7W	9W	12W	15W	18W	24W	33W	40W
LUMEN	N 4000	K	720	900	720	900	1262	1485	1634	2639	3128	4048
크	W 3000	K	672	840	672	840	1262	1485	1634	2500	2924	3784
	W 2700	K	672	840	672	840	1173	1380	1518	2399	2720	3520
Z EM	No. of LEDs		1	1	1	1	1	1	1	1	1	1
SYSTEM EFFICIENCY	THD (%)		20	20	-	20	20	20	20	15	15	20
Ħ	Power Facto	or	>0.9	>0.9	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95	>0.95
	Driver Ratin	ıg	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	Χ	62	62	85	85	85	85	115	115	140	165
MENSI (in	Height	Н	81	81	89	89	89	89	140	140	169	184
	Cutout	Ø	55	55	75	75	75	75	100	100	125	150







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

TRIMLESS

















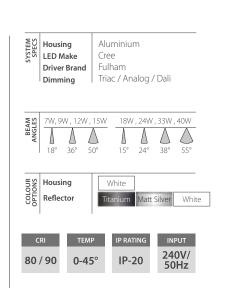








	Wattage	(W)	7W	9W	12W	15W
LUMEN	N 40	000К	720	900	1262	1485
39	W 30	оок	672	840	1262	1485
	W 27	оок	672	840	1173	1380
SYSTEM	No. of LE	Ds	1	1	1	1
SYS	THD (%)		-	20	20	20
15	Power Fa	actor	>0.45	>0.9	>0.9	>0.9
	Driver Ra	ating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
(in mm)	Diamete	r X	74	74	74	74
DIMENSIONS (in mm)	Height	Н	89	89	89	89
€	Cutout	ø	75	75	75	75



















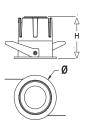






	Wattage (W)	7W	9W	12W	15W	
LUMEN	N 4000K	720	900	1262	1485	
7.9	W 3000K	672	840	1262	1485	
	W 2700K	672	840	1173	1380	
SYSTEM EFFICIENCY	No. of LEDs	1	1	1	1	
SYST	THD (%)	-	20	20	20	
H	Power Factor	>0.45	>0.9	>0.9	>0.9	
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	
DIMENSIONS (in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

SYSTEM SPECS	Housing LED Make Driver Brand Dimming	Aluminium Cree Fulham Triac / Analog / Dali
BEAM ANGLES	7W, 9W , 12W	7,15W 8° 55°
	Housing	White Black
COLOUR	Reflector	Titanium Matt Silver



























	Watt	age (W	()	7W	9W	12W	15W	18W	24W	33W	40W
LUMEN	N	4000	K	720	900	1262	1485	1634	2639	3128	4048
39	W	3000	К	672	840	1262	1485	1634	2500	2924	3784
	W	2700	К	672	840	1173	1380	1518	2399	2720	3520
SYSTEM EFFICIENCY	No. o	f LEDs		1	1	1	1	1	1	1	1
SYS	THD	(%)		-	20	20	20	20	15	15	20
H	Powe	er Facto	or	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95	>0.95
	Drive	er Ratin	ıg	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)	Diam	neter	Χ	96	96	96	96	125	125	145	165
AENS!	Heig	ht	Н	76	76	100	100	117	117	138	152
5	Cuto	ut	Ø	85	85	85	85	110	110	130	150

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



OUR	Housing	White	Black
OPTIC	Reflector	Titanium	Matt Silver

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









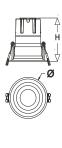




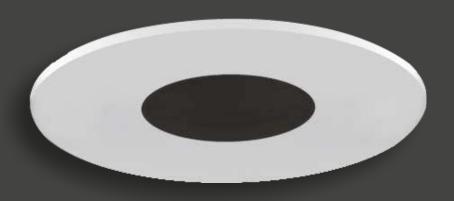


	Wattage (W)	7W	9W	12W	15W	
LUMEN	N 4000K	720	900	1262	1485	
39	W 3000K	672	840	1262	1485	
	W 2700K	672	840	1173	1380	
SYSTEM	No. of LEDs	1	1	1	1	
SYS	THD (%)	-	20	20	20	
H	Power Factor	>0.45	>0.9	>0.9	>0.9	
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	
DIMENSIONS (in mm)	Diameter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

SYSTEM	Housing LED Make Driver Brand Dimming	Cre Full		′ Dali
BEAM	7W, 9W , 12W	1	, 55°	
COLOUR	Housing Reflector		/hite Bla	ack
	/ 90 0-45		IP RATING	1NPUT 240V/ 50Hz



RECESSED MODULAR SPOTLIGHT (PIN HOLE)













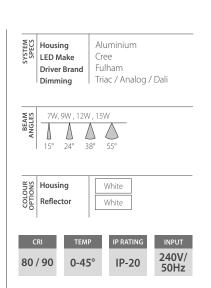


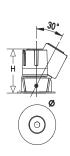




Slim Fitting

	Wattag	e (W)		7W	9W	7W	9W	12W	15W
LUMEN	N 4	000K		720	900	720	900	1262	1485
OG.	W 3	000K		672	840	672	840	1262	1485
	W 2	700K		672	840	672	840	1173	1380
ζEM	No. of L	EDs		1	1	1	1	1	1
SYSTEM EFFICIENCY	THD (%)		20	20	-	20	20	20
H	Power F	actor		>0.9	>0.9	>0.45	>0.9	>0.9	>0.9
	Driver F	Rating		36V DC 150mA	36V DC 200mA	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
DIMENSIONS (in mm)	Diamet	er	Χ	65	65	75	75	75	75
MENSI (in	Height		Н	79	79	91	91	114	114
DI	Cutout	9	Ø	55	55	65	65	65	65





RECESSED MODULAR SPOTLIGHT (OVAL CUT)















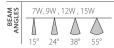




Slim Fitting

	Wattag	je (W)	7W	9W	7W	9W	12W	15W
LUMEN	N	1000K	720	900	720	900	1262	1485
10	W :	3000K	672	840	672	840	1262	1485
	W 2	2700K	672	840	672	840	1173	1380
SYSTEM EFFICIENCY	No. of I	.EDs	1	1	1	1	1	1
SYSI	THD (%	ó)	20	20	-	20	20	20
Ë	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)	Diamet	ter X	65	65	75	75	75	75
AENS (in	Height	Н	79	79	91	91	114	114
DIA	Cutout	Ø	55	55	65	65	65	65

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



Housing Reflector Reflector

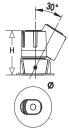
80 / 90



White

White





RECESSED MODULAR SPOTLIGHT (WALL WASHER)















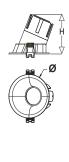






Wattage (W	7W	9W	12W	15W
N 4000k	720	900	1262	1485
25 W 3000k	672	840	1262	1485
W 2700k	672	840	1173	1380
No. of LEDs	1	1	1	1
No. of LEDs THD (%) Power Facto	-	20	20	20
변 Power Facto	r >0.45	>0.9	>0.9	>0.9
Driver Ratin	g 36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA
Diameter	X 88	88	88	88
Diameter Height	Н 88	88	109	109
Cutout	Ø 75	75	75	75

SYSTEM SPECS	Housin LED Ma Driver I Dimmir	ike Brand	Cre Ful	iminium ee ham ac / Analog	/ Dali
BEAM ANGLES	1	W , 12V	1	V 	
COLOUR	Housin	g	V	Vhite B	lack
_	ri / 90	TEM 0-4		IP RATING	INPUT 240V /















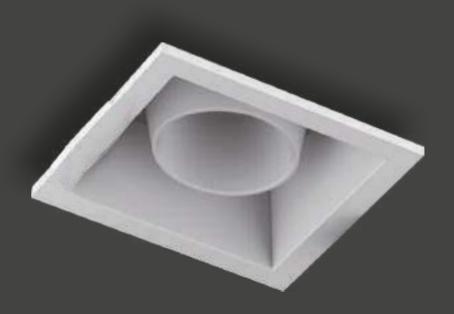




	Watt	age (V	/)	7W	9W	12W	15W	18W	24W	33W
CUMEN	N	4000	K	720	900	1262	1485	1634	2639	3128
39	W	3000	К	672	840	1262	1485	1634	2500	2924
	W	2700	K	672	840	1173	1380	1518	2399	2720
EFFICIENCY	No. o	f LEDs		1	1	1	1	1	1	1
SE	THD	(%)		-	20	20	20	20	15	15
Н	Powe	r Fact	or	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95
	Drive	er Ratir	ng	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	36V DC 400mA	36V DC 600mA	36V DC 700mA
ONS mm)	Diam	eter	Χ	90	90	90	90	110	110	130
DIMENSIONS (in mm)	Heig	ht	Н	79	79	102	102	116	116	139
Ē	Cuto	ut	Ø	80	80	80	80	95	95	115

SYSTEM	Housing LED Make Driver Brand Dimming	Aluminium Cree Fulham Triac / Analog / Dali
BEAM ANGLES		.15W, 18W, 24W, 33W, 40W
COLOUR	Housing	White Black



















	Watt	age (\	N)	7W	9W	12W	15W	18W	24W	33W
OUTPUT	N	400	ок	720	900	1262	1485	1634	2639	3128
39	W	300	ок	672	840	1262	1485	1634	2500	2924
	W	270	ок	672	840	1173	1380	1518	2399	2720
Z Z	No. c	of LED	s	1	1	1	1	1	1	1
EFFICIENCY	THD	(%)		-	20	20	20	20	15	15
Н	Powe	er Fac	tor	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95
	Drive	er Rati	ing	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	36V DC 400mA	36V DC 600mA	36V DC 700mA
mu)	Size		L	90	90	90	90	110	110	130
Ë			W	90	90	90	90	110	110	130
(in mm)	Heig	ht	Н	79	79	102	102	116	116	139
	Cuto	ut	L W	80 80	80 80	80 80	80 80	95 95	95 95	115 115

SYSTEM SPECS	Housing LED Make Driver Brand Dimming	Aluminium Cree Fulham Triac / Analog / Dali
BEAM ANGLES	1 1	15W, 18W, 24W, 33W, 40W 8° 55°
~ s	Housing	White Black
COLOUR		



RECESSED MODULAR GIMBLE LIGHT











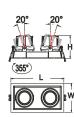






	Watta	age (W	()	14W	18W	24W	30W	36W	48W	66W
LUMEN	N	4000	K	1440	1800	2524	2970	3268	5278	6256
39	W	3000	K	1345	1680	2524	2970	3268	5000	5848
	W	2700	K	1345	1680	2345	2760	3036	4798	5440
M V V	No. o	f LEDs		1	1	1	1	1	1	1
SYSTEM EFFICIENCY	THD	(%)		-	20	20	20	20	15	15
Ħ	Powe	r Facto	or	>0.45	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95
	Drive	r Ratir	ıg	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 W	175 90	175 90	175 90	175 90	220 110	220 110	260 130
DIME	Heigh	nt	Н	79	79	102	102	116	116	139
	Cutou	ut	L	165	165	165	165	205	205	245

SYSTEM SPECS	Housing LED Make Driver Brand Dimming	Aluminium Cree Fulham Triac / Analog / Dali
BEAM ANGLES	$\overline{\Delta}$	W, 30W, 36W, 48W, 66W
	Housing	White Black
COLOUR		







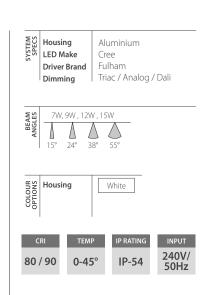








	Wattage (W)	7W	9W	12W	15W	
LUMEN	N 4000K	720	900	1262	1485	
39	W 3000K	672	840	1262	1485	
	W 2700K	672	840	1173	1380	
Z K	No. of LEDs	1	1	1	1	
SYSTEM EFFICIENCY	THD (%)	-	20	20	20	
1	Power Factor	>0.45	>0.9	>0.9	>0.9	
	Driver Rating	36V DC 150mA	36V DC 200mA	36V DC 300mA	36V DC 350mA	
DIMENSIONS (in mm)	Diameter X	88	88	88	88	
IENS!	Height H	93	93	116	116	j
DIN	Cutout 2	75	75	75	75	
	I	I				



VISTA

RECESSED FIXED DOWNLIGHT







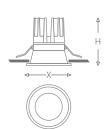


	Wattag	e (W)	7W	12W	18W
LUMEN	C 6	500K	617	1170	1669
35	N 4	000K	617	1170	1559
	W 3	000K	572	1092	1559
ĞΨ	No. of L	EDs	1	1	1
SYSTEM EFFICIENCY	THD (%)	-	55	60
111	Power F	actor	≥0.5	>0.85	0.85
	Driver F	Rating	38V DC 150mA	38V DC 300mA	38V DC 400mA
	I				
ONS mm)	Diamet	er X	60	70	84
DIMENSIONS (in mm)	Height	Н	78	94	125
D	Cutout	Ø	50	62	75
	I		l		

SPECS	Housing LED Make Driver Brand Dimming	Aluminum Cree Fulham Triac / Analog
ES	7W, 12W, 18W	



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



RADIUS LFDL1077R

RECESSED FIXED DOWNLIGHT









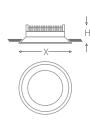
	Watt	age (W)	7W	10W	12W	15W	20W	25W	30W	35W
LUMEN	C	6500K	734	979	1468	1713	2448	2937	3672	4161
35	N	4000K	734	979	1468	1713	2448	2937	3672	4161
	W	3000K	707	943	1414	1650	2358	2829	3537	4008
	I									
SYSTEM EFFICIENCY	No. o	f LEDs	36	36	48	48	96	96	144	144
SYST	THD	(%)	-	20	20	20	20	15	15	15
Ħ	Powe	er Factor	>0.5	>0.9	>0.9	>0.9	>0.9	>0.95	>0.95	>0.95
	Drive	er Rating	27-40V DC 2	3-45V DC 2	2-44V DC 2	6-36V DC 2	0-40V DC 2	5-50V DC	37V DC	37V DC
	Diive	.i nating	150mA	200mA	300mA	350mA	500mA	600mA	750mA	850mA
	Surg	e	2kV	2kV	2kV	2kV	2kV	2kV	2kV	2kV
ONS	Diam	eter X	78	78	103	103	153	153	211	211
DIMENSIONS (in mm)	Heig	ht ⊢	55	55	58	58	58	58	58	58
DIV	Cuto	ut Ø	72	72	98	98	148	148	206	206
	l		1							

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



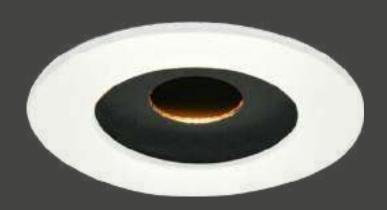
IP-20

240V/ 50Hz



LFSL1041R

RECESSED FIXED SPOT LIGHT (PIN HOLE)





	Wattage (W)	10W
LUMEN	N 4000K W 3000K	966 943
	3000.1	743
KEM C	No. of LEDs	1
SYS	No. of LEDs THD (%) Power Factor	<60
H	Power Factor	0.85
	Driver Rating	7-12V DC 700mA
ONS mm)	Diameter >	70
DIMENSIONS (in mm)	Height	69
D	Cutout	63
	l	T.

SYSTEM SPECS	Housing LED Make Driver Brand	Aluminum Cree Fulham	

um		}
	<>	

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

EVA

RECESSED FIXED SPOTLIGHT







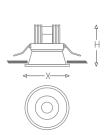




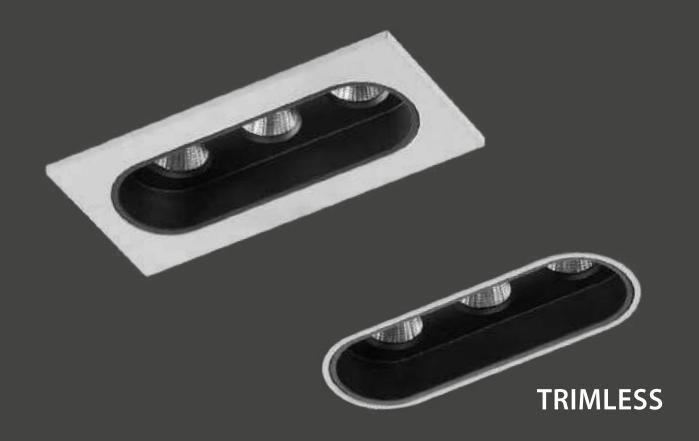
	Wattage (W)	3W	9W	12W
LUMEN	N 4000K	193	828	1336
35	W 3000K	193	720	1262
	'	1		
MEM CY	No. of LEDs	1	1	1
SYSTEM EFFICIENCY	THD (%)	-	20	20
H	Power Factor	-	>0.9	>0.9
	Driver Rating	3V DC 700mA	36V DC 200mA	36V DC 300mA
ONS mm)	Diameter X	35	57	77
DIMENSIONS (in mm)	Height ⊢	36	50	70
DIA	Cutout Ø	31	52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

LED Make Cr	
in l	ee
	jalrise (3w), BAG (9w/12w)
Dimming	iac / Analog / Dali
Dimming Tr	ac / Analog / Dali

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

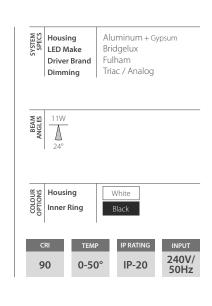


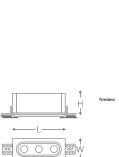
RECESSED FIXED DOWNLIGHT RECESSED FIXED TRIMLESS DOWNLIGHT



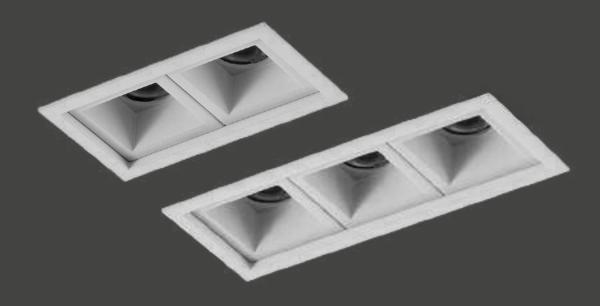


Wattage (\	N)	11W	
N 400	ОК	1073	
W 300	ок	998	
No. of LED	s	3	
THD (%)		60	
Power Fac	tor	0.85	
Driver Rati	ing	21-42V DC 350mA	
Surge		3kV	
			Trimless
Size	L W	120 55	207 77
Height	Н	57	66
Cutout	L	110 45	157 80
	No. of LED THD (%) Power Fac Driver Rati Surge Size Height	No. of LEDs THD (%) Power Factor Driver Rating Surge Size L W Height H	No. of LEDs 3 7HD (%) 60 21-42V DC 350mA 5 5 6 6 6 6 6 6 6 6



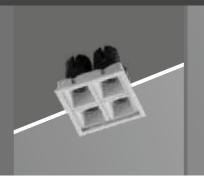


RECESSED FIXED DOWNLIGHT











	Wattage (W)	5W	10W	15W	20W
LUMEN	N 400	ок	595	1190	1785	2380
35	W 3000K		559	1115	1675	2235
Z C M C M	No. of LED)s	1	2	3	4
SYSTEM EFFICIENCY	THD (%)		-	-	-	≥10
H	Power Fac	tor	0.5	0.9	0.9	0.95
	Driver Rat	ing	9V 500mA	18V 500mA	27V 500mA	36V 500mA
(in mm)	Size	L	52	92	132	92
NSIG (in r		W	52	52	52	92
DIMENSIONS (in mm)	Height	Н	69	69	69	69
	Cutout	L W	48 48	88 48	128 48	88 88

SYSTEM	Housing LED Make Driver Brand	Aluminum PDC Bridgelux Fulham	↑ ↑ † † † † † † † † † † † † † † † † † †
	Dimming	Triac / Analog / Dali	
BEAM ANGLES	5W, 10W, 15W, 30°	20W	
COLOUR	Housing Reflector	White Black Chrome C	Copper

ZOOM SPOT LIGHT















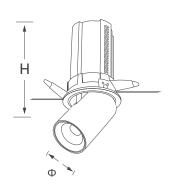




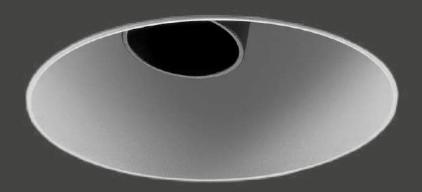


	Wattage (W)	7W	12W	18W
LUMEN	N 4000F	(642	1262	1986
35	W 3000F	(594	1262	1881
SYSTEM EFFICIENCY	No. of LEDs		1	1	1
SYS	THD (%)		15	60	60
ᇤ	Power Facto	r	0.95	0.85	0.85
	Driver Ratin	g	36V 150mA	36V 300mA	36V 400mA
	Surge		2.5kV	3kV	3kV
	I		l		
ONS mm)	Diameter	Х	60	85	110
DIMENSIONS (in mm)	Height	Н	93	105	130
DIA	Cutout	Φ	50	75	95

SYSTEM SPECS	Housing LED Make Driver Brand Dimming	Aluminum Cree Osram(7w) , Fulham Triac / Analog / Dali / Tuna
BEAM	7W,12W, 18W	
COLOUR	Housing Reflector	White Black



TRIMLESS ADJUSTABLE SPOTLIGHT



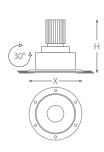




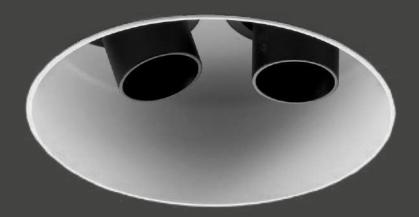


	Wattage (W)	9W	
LUMEN	N 40001 W 30001	K	690	
39	W 3000I	<	640	
SYSTEM EFFICIENCY	No. of LEDs		1	
SYS	THD (%)	-		
Ħ	Power Facto	0.8		
	Driver Ratin	g	9-15V DC	
	Surge		700mA 1.7kV	
ONS mm)	Diameter	Χ	124	
DIMENSIONS (in mm)	Height	Н	111	
DIN	Cutout	Ø	90	

SYSTEM	Housing LED Ma Driver E Dimmir	ke Brand	Bric LAF	minum Igelux IT c / Ana		Dali
BEAM ANGLES	9W 18°					
COLOUR	Housing Inner Ri	-		/hite lack		
	RI	TEM	Р	IP RATI	NG	INPUT 240V/



TRIMLESS ADJUSTABLE SPOTLIGHT

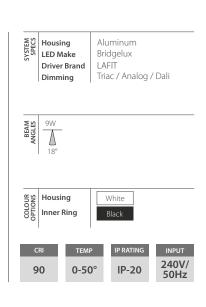


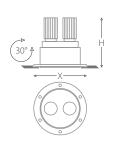




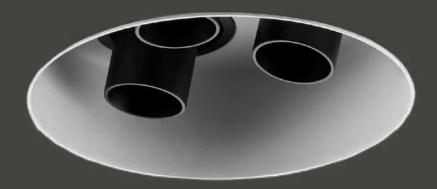


	Wattage (W)	18W
LUMEN	N 4000	K	1380
J.	W 3000I	K	1280
Σς Σ	No. of LEDs	2	
SYSTEM EFFICIENCY	THD (%)	-	
EF	Power Facto	r	0.8
	Driver Ratin	g	9-15V DC 700mA x 2
	Surge		1.7kV
	J		
ONS mm)	Diameter	Χ	159
DIMENSIONS (in mm)	Height	Н	111
DIM	Cutout	Ø	125





TRIMLESS ADJUSTABLE SPOTLIGHT

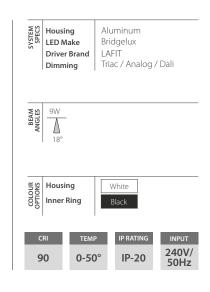








	Wattage (W)	27W	
LUMEN	N 4000	K	2070	
35	W 3000	K	1920	
 C⊞	No. of LEDs		3	
SYSTEM EFFICIENCY	THD (%)	60		
Ħ	Power Facto	0.8		
	Driver Ratin	9-15V DC 700mA x 3		
	Surge		1.7kV	
SNC mm)	Diameter	Χ	169	
DIMENSIONS (in mm)	Height	Н	111	
DIA	Cutout	Ø	135	



ВОСК

RECESSED ADJUSTABLE SPOTLIGHT











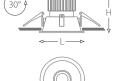
	Watta	age (W)	12W
MEN	N	4000K	1215
OUTP	W	3000K	1134

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

DIMENSIONS (in mm)	Diameter	Х	92
	Height	Н	107
	Cutout	Ø	84
		- 1	

YSTEM	Housing LED Make	Aluminum PDC Cree
S	Driver Brand	Philips
	Dimming	Triac / Analog







CRI	TEMP	IP RATING
80	0-50°	IP-20

CRI	ТЕМР	IP RATING	INPU
80	0-50°	IP-20	240\ 50H

ВОСК

RECESSED ADJUSTABLE SPOTLIGHT







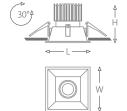




	24W	Wattage (\
LUMEN	2430	N 400
35	2268	39 № 3000
NC Y	2	No. of LED
SYSTEM EFFICIENCY	60	THD (%)
H	≥0.85	H Power Fact
	28-40VDC 300mA x 2	Driver Rati
SIONS n mm)	175 92	Diameter
OIMEN	107	Height
_	166 84	Cutout
DIMENSIONS (in mm)	92 103 166	

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





CRI	TEM
80	0-5





RECESSED ADJUSTABLE SPOTLIGHT









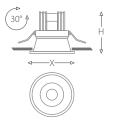




_						
	Wattage (V	V)	6W	9W	12W	15W
LUMEN	N 4000	OΚ	641.25	824	1215	1500
35	W 3000	ОK	594	763	1134	1350
SYSTEM EFFICIENCY	No. of LED:	5	1	1	1	1
SYS	THD (%)		20	20	20	20
H	Power Fact	or	>0.9	>0.9	>0.9	>0.9
	Driver Rati	ng	36VDC 150mA	36VDC 200mA	36VDC 250mA	36VDC 300mA
	I		l			
DIMENSIONS (in mm)	Diameter	Χ	93	105	105	105
AENSI (in	Height	Н	82	96	96	96
DIA	Cutout	Ø	85	98	98	98
	1					

ke Brand	Aluminum Cree Fulham Triac/ Analog/ Dali
	g ke Brand ng

BEAM	6W	9W, 12W, 15W	
-	24°	38°	



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

RECESSED ADJUSTABLE SPOTLIGHT







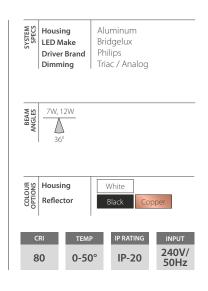


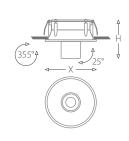




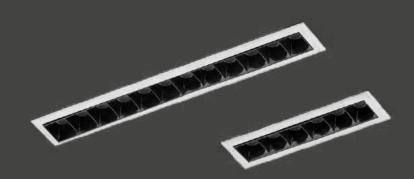


	Watt	age (V	V)	7W	12W
LUMEN	C	6500	K	650	1130
35	N	4000	K	615	1100
	W	3000	K	560	1060
- KEM	No. o	f LEDs	;	1	1
SYSTEM EFFICIENCY	THD	(%)		55	55
H	Powe	r Fact	or	0.80	0.85
	Drive	r Rati	ng	16-27V DC 300mA	28-40V DC 300mA
	Surg	je		2kV	2kV
ONS (mm)	Diam	eter	Χ	90	90
DIMENSIONS (in mm)	Heigl	ht	Н	92	92
DIN	Cuto	ut	Ø	83	83
	1				

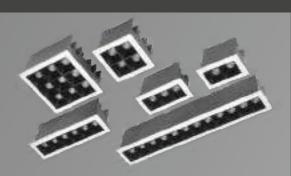




RECESSED LINEAR SPOTLIGHTS

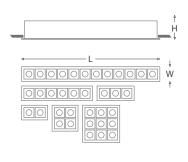






	Watta	ge (W	/)	4W	6W	8W	12W	18W	24W
LUMEN	N	4000	K	405	607	912	1368	1944	2592
35	W	3000	K	385	578	867	1300	1850	2467
	1								
ζŒ	No. of	LEDs		2	3	4	6	9	12
SYST	THD (%)		-	-	-	60	10	10	
SYSTEM EFFICIENCY	Power	Facto	or	0.5	0.5	0.5	0.85	0.97	0.97
	Driver	Ratir	ng	2-10V DC 500mA	2-10V DC 500mA	8-24V DC 600mA	21-21V DC 640mA	18-36V DC 610mA	18-36V DC 610mA
DIMENSIONS (in mm)	Diame	ter	L	52	62	52	108	71	204
ENS (in			W	32	32	52	32	71	32
DIM	Heigh	t	Н	40	40	40	40	40	40
	Cutou	t	L	47	57	47	104	66	200
			W	28	28	47	28	66	28





DINAL

RECESSED WATERPROOF SPOTLIGHT







^{IP}54 WATER PROOF

^{IP}65 WATER PROOF LFOD1022



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

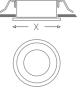
SYSTEM	Housing LED Make Driver Brand	Aluminum Cree Philips (LFSL1022) Fulham (LFDL1022)
BEAM	12W 	

		←
12W		
38°		

CRI	TEMP	IP F
80	0-50°	LE.

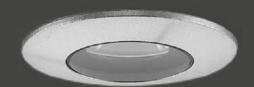


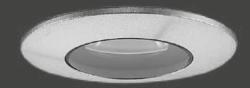
240V/ 50Hz



ADAH

RECESSED WATERPROOF SPOTLIGHT





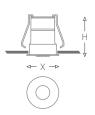
IP 54
WATER PROOF



	Wattag	ge (W)	2W	_
LUMEN	C	5500K	155	
35	N	4000K	136	
	W	3000K	127	
	ı		T	_
SYSTEM EFFICIENCY	No. of I	LEDs	1	
SYS	THD (%	6)	-	
ä	Power	Factor	0.5	
	Driver	Rating	4V DC 500mA	
				_
DIMENSIONS (in mm)	Diamet	ter X	45	
IENSI (in	Height	Н	45	
DII	Cutout	: Ø	40	

BEAM	2W 30°		

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



ACE

RECESSED CABINET SPOTLIGHTS

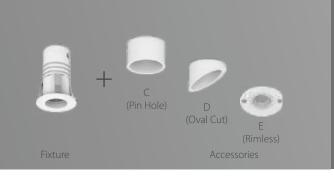














	Watta	ige (W)	1W			
LUMEN	C	6500I	<	140			
35	N	4000	K	114			
	W	30001	<	106			
SYSTEM EFFICIENCY	No. of LEDs THD (%) Power Factor Driver Rating			1 - - 3V DC			
	Diive	· ruutiii	9	300mA			
DIMENSIONS (in mm)	Diam	eter	Χ	25	25	25	50.5
MENS (in	Heigh	nt	Н	38.5	48.5	48.5	38.5
ī	Cuto	ut	Ø	(Standard) 20	(Pin Hole) 20	(Ovalcut) 20	(Rimless) 33

SYSTEM SPECS	Housin LED Ma Driver I	ike	Alur Osra Lafit			_
BEAM ANGLES	1W 	_				_
	RI O	темр 0-50		IP RATING	INPUT 240V/ 50Hz	

DINA

RECESSED CABINET SPOTLIGHTS













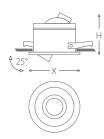
Wattage (W) 2.5W				
W 3000K 127 W 3000K 127 No. of LEDs 1 THD (%) - Power Factor Driver Rating 2-4VDC 500mA		Wattage (W))	2.5W
W 3000K 127 W 3000K 127 No. of LEDs 1 THD (%) - Power Factor Driver Rating 2-4VDC 500mA	MEN	C 6500k	(155
Ma D No. of LEDs 1 THD (%) - Power Factor 0.5 Driver Rating 2-4VDC 500mA	35	N 4000k	(136
Driver Rating 2-4VDC 500mA		W 3000k	(127
Driver Rating 2-4VDC 500mA	Z EM	No. of LEDs		1
Driver Rating 2-4VDC 500mA	SYS	THD (%)		-
Driver Rating 500mA	ä	Power Facto	r	
Diameter X 58 Height H 48 Cutout Ø 50		Driver Ratin	g	
Height H 48 Cutout Ø 50	ONS (mu	Diameter	Χ	58
E Cutout Ø 50	(in 1	Height	Н	48
	DIM	Cutout	Ø	50

SYSTEM SPECS	Housing LED Make Driver Brand	Aluminum Cree Allooking









RECESSED SPOTLIGHTS









	Wattage (V	V)	2W
LUMEN	C 6500	K	155
35	N 4000	K	136
	W 3000	K	127
SYSTEM EFFICIENCY	No. of LED	5	1
SYS	THD (%)		-
H	Power Fact	or	0.5
	Driver Ratii	ng	2-4VDC 500mA
	I .		<u> </u>
DIMENSIONS (in mm)	Diameter	Χ	40
ENSI (in 1	Height	Н	32
DIM	Cutout	Ø	36

SYSTEM	Housin LED Ma Driver	ake	Alur Cree Lafit		
BEAM ANGLES	2W				
COLOUR	Anoc	lize Matt	Black	ı	
	RI O	0-50		IP RATIN	INPUT 240V/ 50Hz

LAAT

Jewellery Lights

DAWNA

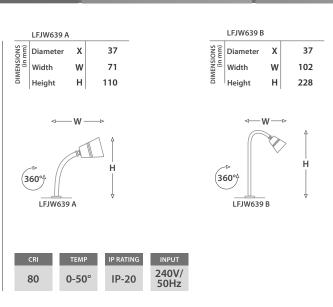
JEWELLERY / DISPLAY LIGHTS







		LFJW639 A	LFJW639 B
	Wattage (W)	5W	5W
LUMEN	N 4000K	408	408
-0	W 3000K	380	380
SYSTEM EFFICIENCY	No. of LEDs	1	1
SYS	THD (%)	-	-
岀	Power Factor	0.85	0.85
	Driver Rating	12V DC 350mA	12V DC 350mA
SYSTEM	Housing	Aluminum	
SYS	LED Make Driver Brand	Cree Fulham	
BEAM ANGLES	5W 		



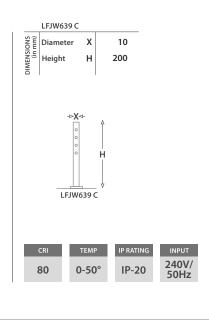
DAWNA

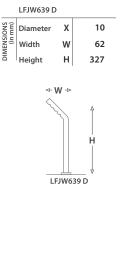
JEWELLERY / DISPLAY LIGHTS





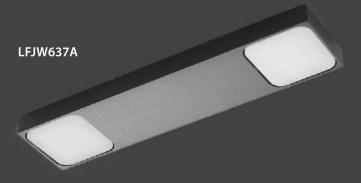
		LFJW639 C	LFJW639 D	
	Wattage (W)	3W	3W	
LUMEN	N 4000K	363	363	
35	W 3000K	348	348	
ČEM ČEM	No. of LEDs	3	3	
SYSTEM EFFICIENCY	THD (%)	-	-	
告	Power Factor	0.85	0.85	
	Driver Rating	12V DC 300mA	12V DC 300mA	
SYSTEM	Housing	Aluminum		
SYST	LED Make	Cree		
	Driver Brand	Fulham		
AM ES	3W			
BEAM ANGLES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





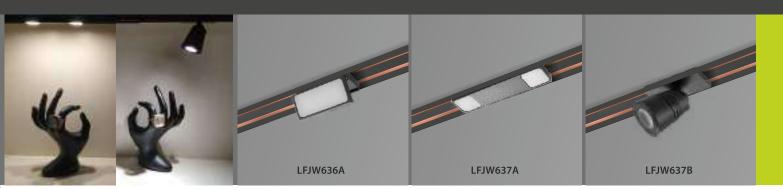
ZIA

JEWELLERY / DISPLAY LIGHTS









	Wattage (W)	5W
LUMEN	C 6500K	-
35	N 4000K	485
	W 3000K	480
NCY	No. of LEDs	-
SYSTEM EFFICIENCY	THD (%)	-
告	Power Factor	0.85
	Driver Rating	12V DC 350mA
SYSTEM	Housing	Die-Casting Aluminum
SYS SP	LED Make	Cree
	Driver Brand	Meanwell (for multiple products) Fulham (for single product)
BEAM	LFJW636A	LFJW637A, B
	35°	120°

	LFJW63	36A		<l></l>
(in mm)	Diameter	. х	54	
DIMENSIONS (in mm)	Width	w	26	(80°∱
	Height	н	56	
				<—X⊸⊳
	LFJW63	37A		<
DIMENSIONS (in mm)	Size	L	104	— L → ↓
ENSI i.		W	25	4
D	Height	н	7	
	LFJW63	37B		<u>مـــا ــــه ،</u>
SÉ	Size	L	53	<u></u> L → ψ
2 5		W	25	\$ \$ \$ \$ \$ \$
(in mm)				
DIMENSIONS (in mm)	Height	Н	18	90°,
_				, †
_	Height	ТЕМР	18	INPUT H

LAAT

Magnetic Track Lights







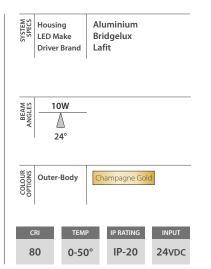


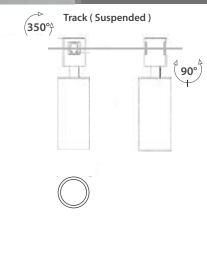






	Wattage (V	/)	10W	
LUMEN	N 4000K W 3000K		975	
M P			940	
SYSTEM EFFICIENCY	No. of LEDs		SMD	
SYS	THD (%)		-	
Ħ	Driver Rating		24V DC	
ONS (mu	Diameter	Х	46	
DIMENSIONS (in mm)	Height	Н	102	
_	Track Size	L	1000 /1	500 / 2000
		W	12 10.6	
		п	10.6	

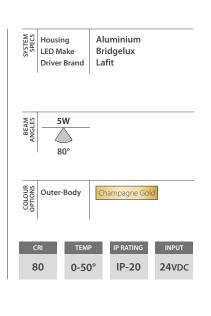


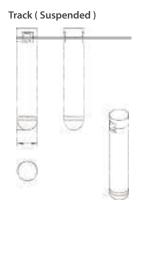


MERAKI LFTL1123B



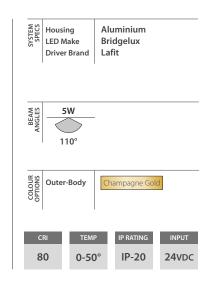
Wattage (V	V)	5W
N 4000	Ж	595
3000 W	K	535
i≻	<u>'</u>	CMD
No. of LEDS	•	SMD
No. of LEDs THD (%) Driver Ratio	ng	24V DC
Diameter	Х	30
Diameter Height	Н	155
Track Size	L W	1000 /1500 / 200
	~ ~	14

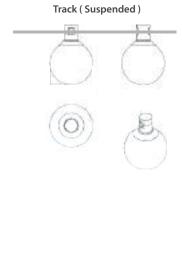


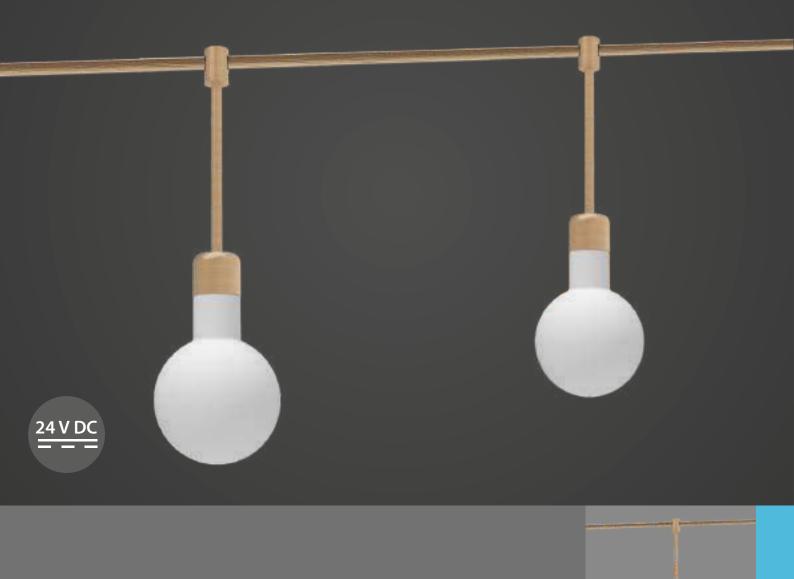




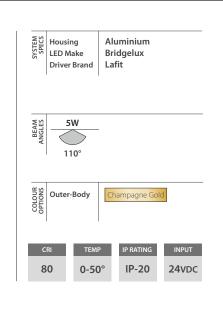
	Wattage (W	/)	5W	
LUMEN	N 4000K		595	
39	W 3000	К	535	
SYSTEM EFFICIENCY	No. of LEDs		SMD	
SYS	THD (%)		-	
Н	Driver Rating		24V DC	
DIMENSIONS (in mm)	Diameter Height	х	100 140	
DIM				
	Track Size	L W	1000 /1500 / 2000 12 10.6	







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





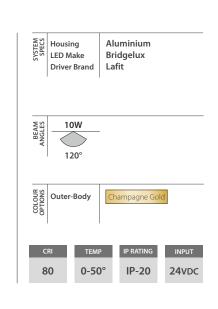


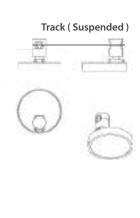






	Wattage (V	//				
wattage (w)			10W			
LUMEN	N 4000	K	1185			
35	W 3000K		1120			
SYSTEM	No. of LEDs THD (%)		SMD	_		
SYS			-			
15	Driver Rating		24V DC			
	l					
ONS mm)	Diameter	Х	101			
DIMENSIONS (in mm)	Height	Н	18			
DIMENSIG (in r	Height Track Size	L	1000 /1500 / 20	00		
DIMENSIG (in r				00		





MERAKI

LFTL1123F

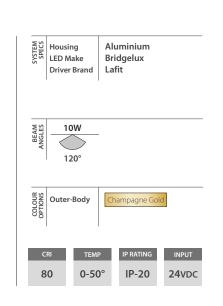


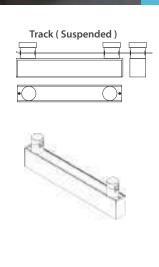






Wattage (W)			10W			
LUMEN	N 400	ок	1185	-		
39	W 3000K		1120			
SYSTEM EFFICIENCY	No. of LED	s	SMD	_		
SS	THD (%)		-			
	Driver Rating		24V DC			
#	Driver Rat	ing	24V DC			
	Driver Rat	ing L W	319 55			
DIMENSIONS (in mm) EFF		L	319			
	Size Height	L W H	319 55 34			
	Size	L W H	319 55			





MERAKI

MAGNETIC PENDANT TRACK ACCESSORIES & SUSPENSION KIT

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

2. LFXPL1123X - Hanging Loop Accessories (\$\phi\$ 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

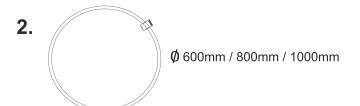
5. LFDB1123B - Driver Box for 150W
Eagelerise Driver
Body : Aluminium,
Height : 300/500/800mm

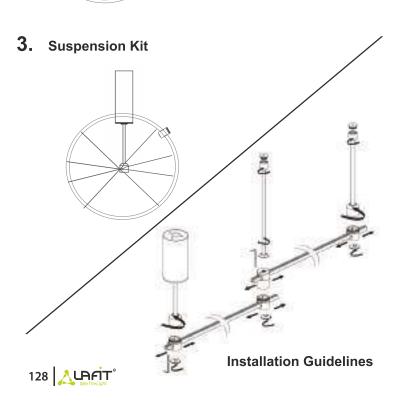
6. LFAC1123A - Middle part with 2 function conductor rod Height : 300/500/800mm

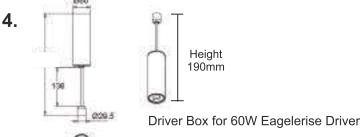
7. LFAC1123A -Weight Holding rod Height : 300/500/800mm 8. LFAC1123A -Magnet Lamp Holder

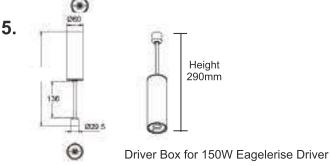


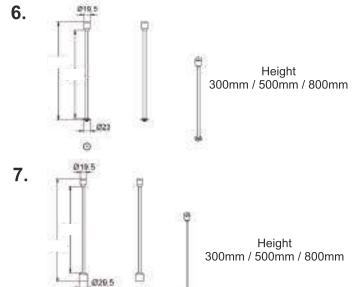








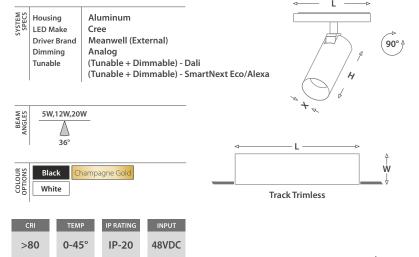




MAGNETIC TRACK LIGHTS

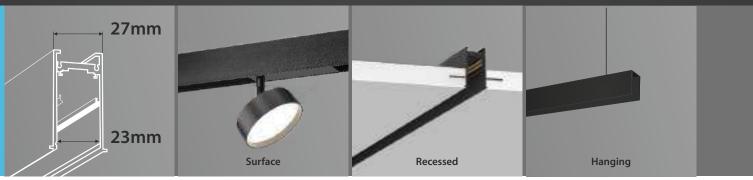


	Wattage (V	V)	5W	12W	20W
LUMEN	N 4000K		550	1320	2200
350	W 3000	K	525	1260	2100
—— Ç⊞	No. of LED		1	1	1
Sign	Driver Ratii	ng	48V DC	48V DC	48V DC
SYSTEM EFFICIENCY	UGR Rating		>14	>14	>14
(in mm)	Diameter	Ø	40	60	80
DIMENSIONS (in mm)	Height	Н	90	121	151
	Adapter L		185	185	185
	Recessed (Ti	imle	ss)		
	Track Size		500	/1000 / 2	000
		W	67		
		Н	54		
	Cutout	Ø	30		
	Surface mou	nted	/ Pendant / F	Recessed	
	Track Size	L	500	/1000 / 2	000
		W	27 (23mm In	ner width)
		Н	54		



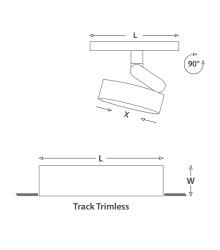




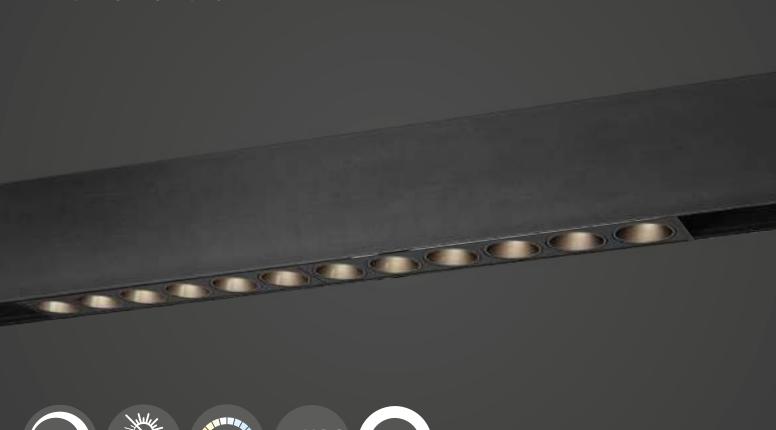


	Wattage (\	V)	12W
LUMEN	N 400	OΚ	1200
35	W 3000	ЭK	1080
EM ICY	No. of LED	s	-
YST	Driver Rati	ng	48V DC
SYSTEM EFFICIENCY	UGR Rating	3	>25
ONS mm)	Diameter	Ø	113
DIMENSIONS (in mm)	Height	Н	35
	Adapter	L	185
	Recessed (T	rimles	ss)
	Track Size	L	500 /1000 / 2000
		W	67
		Н	54
	Cutout	Ø	30
	Surface mou	nted	/ Pendant / Recessed
	Track Size	L	500 /1000 / 2000
		W	27 (23mm Inner width)
		Н	54

SYSTEM	Housin LED Ma Driver Dimmi	ake Brand	Edi:	minum son anwell (alog		rnal)
BEAM ANGLES		12W 100°	_			
COLOUR	Bla		hamp	agne Gol	d	
_	RI 80	TEMF		IP RATIN		INPUT



MAGNETIC TRACK LIGHTS













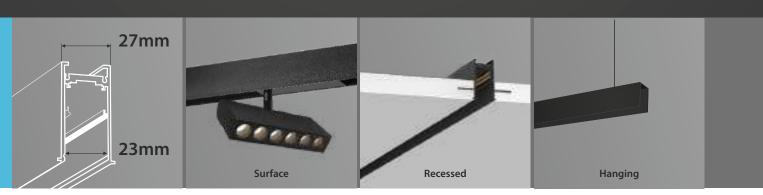


	Wattage (\	V)	6W	12W	18W
LUMEN	N 400	Ж	660	1320	1980
95	W 3000	ж	630	1260	1890
CY	No. of LED	s	6	12	18
SE	Driver Rati	ng	48V DC	48V DC	48V DC
SYSTEM EFFICIENCY	UGR Rating	ı	>9	>9	>9
ONS nm)	Size	L	119	233	348
NSIG (in r		W	22	22	22
DIMENSIONS (in mm)	Height	Н	43	43	43
	Recessed (T	rimless	:)		
	Track Size	L	500	/1000 / 2	000
		W	67		
		н	54		
	Cutout	Ø	30		
	Surface mou	nted /			
	Track Size	L		/1000 / 2	
		W	27 (23mm In	ner width)
		H	54		

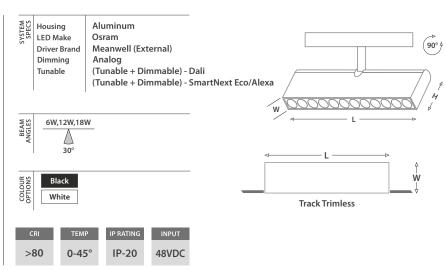
SYSTEM SPECS	Housing LED Make Driver Brai Dimming Tunable	Os nd Me An (Tu	uminum ram eanwell (Ext alog ınable + Dir ınable + Dir	nmable) -		Eco/Alexa	400	000	W a
BEAM	6W,12W				-	<	—— L —		⊳
COLOUR	Black White				_		Track Trimle	ess	₩
>8		-45°	IP-20	INPUT 48VDC					





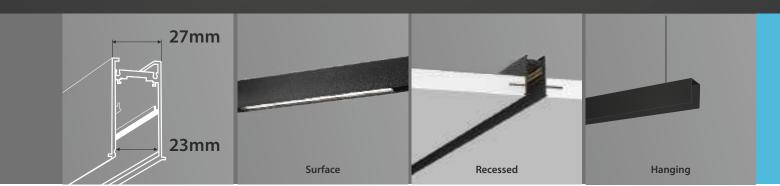


	Watta	age (W	/)	6W	12W	
LUMEN	N	4000	K	660	1320	
99	W	3000	K	630	1260	
SYSTEM EFFICIENCY		f LEDs r Ratir		6 48V DC	12 48V DC	
S	UGRI	Rating		>9	>9	
OIMENSIONS (in mm)	Size		L W	119 22	233 22	
DIME	Heigh	nt	Н	55	55	
	Recess	ed (Tr	imles	ss)		
	Track	Size	L	500	/1000 /	2000
			W	67		
			Н	54		
	Cutou	ıt	Ø	30		
	Surfac	e mour	nted	/ Pendant /	Recessed	
	Track	Size	L	500	/1000 /	2000
			W	27	(23mm l	nner width)
			Н	54		
	'					









	Wattage (\	V)	7W	15W	22W		
LUMEN	N 400	ок	700	1500	2200		
39	W 3000K		630	1350	2090		
	Driver Rati	ng	48V DC	48V DC	48V DC		
SYSTEM EFFICIENCY	UGR Rating	9	>25	>25	>25		
ONS nm)	Size	L	233	463	693		
NSI in		W	22	22	22		
DIMENSIONS (in mm)	Height	Н	43	43	43		
	Recessed (T	rimless	:)				
	Track Size	L	500	/1000 / 2	000		
		W	67				
		н	54				
	Cutout	Ø	30				
	Surface mou	nted /	Pendant / F	Recessed			
	Track Size	L	500	/1000 / 2	000		
		W	27 (23mm In	ner width)		
		н	54				

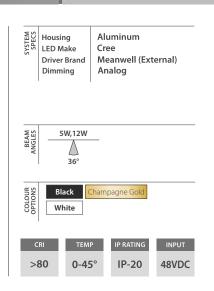
SYSTEM SPECS	Housing LED Make Driver Brand Dimming Tunable	Aluminum Edison Meanwell (Exter Analog (Tunable + Dimr (Tunable + Dimr	mable) - Dali	Next Eco/	Alexa		**************************************
BEAM ANGLES	7W,15W,22 ¹	w_					
COLOUR	Black			→		- L	→
	RI TEM	P IP RATING	INPUT		Track	Trimless	
_	80 0-45		48VDC				



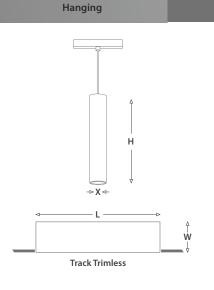
	Wattage (W	/)	5W	12W	
LUMEN	N 4000	K	550	1320	
35	W 3000	K	525	1260	
KEM CY	No. of LEDs	,	_	-	_
SYS	Driver Ratin	ng	48V DC	48V DC	
SYSTEM EFFICIENCY	UGR Rating	1	>14	>14	
DIMENSIONS (in mm)	Diameter	Ø	40	50	
NSIO (in n	Height	Н	300	300	
ME	Adapter	L	185	185	
	Hanging wir	e L	1.5m	1.5m	
	Recessed (Tr	imles	s)		_
	Track Size	L	500	/1000 / 20	00
		W	67		
		Н	54		
	Cutout	Ø	30		
	Surface mou	nted /			_
	Track Size	L	500	/1000 / 20	00

23_{mm}

27 (23mm Inner width)



Recessed



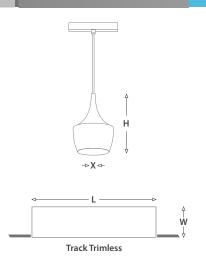


	Wattage (V	/)	5W	
LUMEN	N 4000	K	550	
35	W 3000	K	525	
SYSTEM EFFICIENCY	No. of LEDs	,	-	
S.X.S.	Driver Ratio	ng	48V DC	
FFF	UGR Rating		>9	
DIMENSIONS (in mm)	Diameter	Ø	79	
NSI (in r	Height	Н	120	
IME	Adapter	L	185	
	Hanging wir Recessed (Tr	_	1.5m	
	Track Size	L	500	0 /1000 / 2000
		W	67	
		Н	54	
	Cutout	Ø	30	
	Surface mou	nted	/ Pendant /	Recessed
	Track Size	L	500	0 /1000 / 2000
		W	27	(23mm Inner width)
		Н	54	

23mm

SYSTEM SPECS	Housin LED Ma Driver I Dimmii	ike Brand	Cre	nwell		ernal)
BEAM ANGLES		5W 				
COLOUR	Black		ımpa	gne Gold	d	
_	RI 80	TEMP 0-45°	o o	IP RATII		INPUT

Recessed

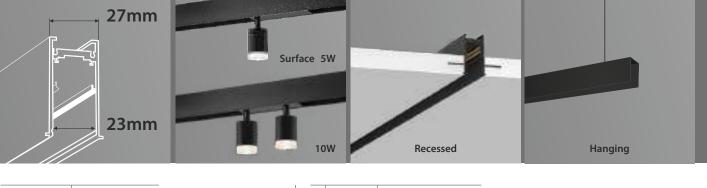


Hanging

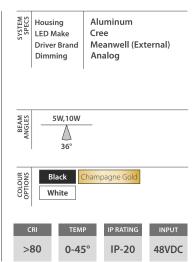
MARBUL PLUS

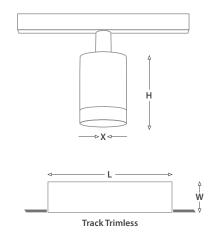
LFTL1124 J





	Wattage (V	V)	5W	10W	
LUMEN	N 4000	K	550	1100	
35	W 3000	K	525	1050	
SYSTEM EFFICIENCY	No. of LED	5	-	-	
CES	Driver Rati	ng	48V DC	48V DC	
EFF	UGR Rating)	>9	>9	
ONS (mm)	Diameter	Ø	50	50	
DIMENSIONS (in mm)	Height	Н	73	73	
□	Adapter	L	185	185	
	Recessed (Ti	imles	ss)		
	Track Size	L	500	/1000/2	2000
		W	67		
		н	54		
	Cutout	Ø	30		
	Surface mou	nted	/ Pendant / I	Recessed	
	Track Size	L	500	/1000/2	2000
		W	27 (23mm In	ner width)
		Н	54		
	1				

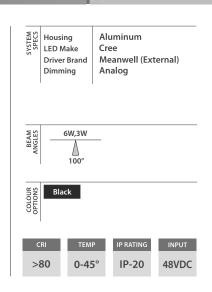




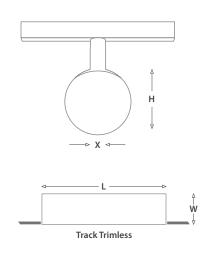


	Watta	ge (V	V)	6W	3W	
LUMEN	N 4000K			600	300	
35	W	3000	K	570	285	
EM CY	No. of	LED	,			
YSTE	Driver Rating			48V DC	48V DC	
SYSTEM EFFICIENCY	UGR Rating			>25	>25	
(in mm)	Diame	eter	Ø	60	60	_
	Heigh	t	Н	108	108	
	Adapt	er	L	185	185	
	Recesse	d (Tr	imles	s)		
	Track S	Size	L	500	/1000 / 2	000
			W	67		
			Н	54		
	Cutout	t	Ø	30		
		_		/ Pendant / F		
	Track Size L			/1000 / 2		
			W		23mm In	ner widt
			Н	54		

23_{mm}

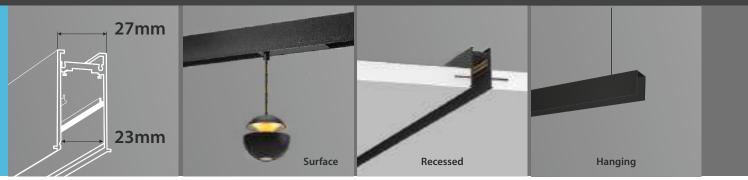


Recessed



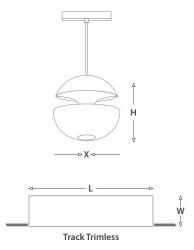
Hanging



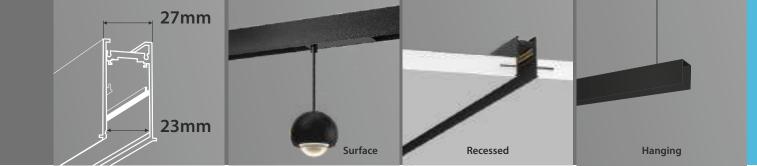


	Watt	age (W	/)	8W		
LUMEN	N	4000	K	800		_
U.S	W	3000	K	760		
NCY N	No. o	f LEDs		-		_
S	Drive	r Ratir	ng	48V DC		
SYSTEM EFFICIENCY	UGR	Rating		>9	>9	
DIMENSIONS (in mm)	Diam	eter	Ø	100	100	
NSI (in	Heig	ht	Н	97	97	
ME	Adap	ter	L	185	185	
	Hang	ing wire	e L	1.5m	1.5m	
	Recess	ed (Tr	imle	ss)		
	Track	Size	L	500	/1000 / 2	2000
			W	67		
			Н	54		
	Cuto	ut	Ø	30		
	Surfac	e mour	nted	/ Pendant /	Recessed	
	Track	Size	L	500	7 / 1000 / 2	2000
			W	27	(23mm lr	ner width)
			н	54		

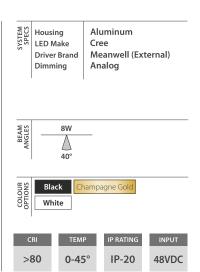
SYSTEM	Housin LED Ma Driver I Dimmi	ake (Brand /	Aluminur Tree Meanwell Analog		ernal)
BEAM ANGLES		8W 			
COLOUR	Black +		ne Gold	Champ	oagne Gold
_	RI 80	темр 0-45°	IP RATI		INPUT

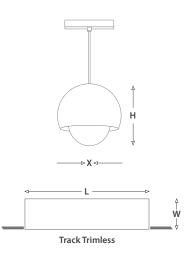






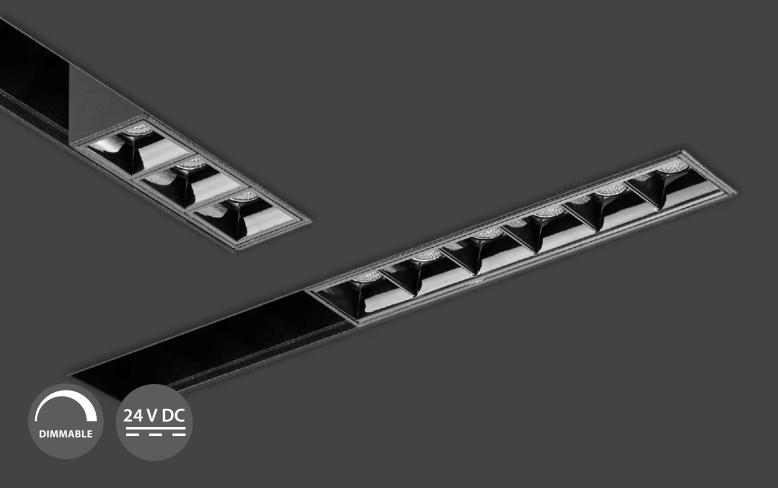
Wattage (W)		8W		
LUMEN	N 40	00K	800	
35	W 30	00K	760	
SYSTEM	No. of LE	Ds	-	
SYST	Driver Ra	ting	48V DC	
FH	UGR Rati	ng	>11	
DIMENSIONS (in mm)	Diameter		85	
NS.	Height	Н	76	
ME	Adapter	L	115	
Δ	Hanging v	rire L	1.5m	
	Recessed (Trimle	ss)	
	Track Size	. L	500 /1	1000 / 2000
		W	67	
		Н	54	
	Cutout	Ø	30	
	Surface mo	unted	/ Pendant / Red	cessed
	Track Size	· L	500 /	1000 / 2000
		W	27 (23	3mm Inner width
		н	54	

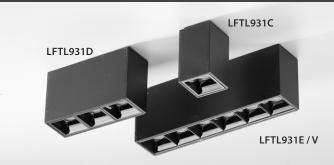




MARBUL

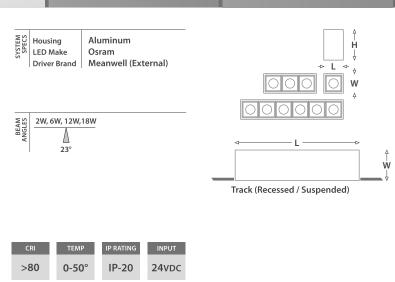
MAGNETIC TRACK LIGHTS







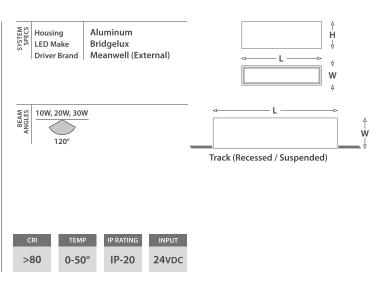
						10
Wattage (W)		2W	6W	12W	18W	
LUMEN	N 4000K W 3000K		150	450	900	1350
			140	420	840	1260
NCY	No. of LEDs		1	3	6	6
SYSTEM EFFICIENCY	THD (%)		-	-	-	-
EFF	Driver Rating (For 1 Spot)		24V DC 90mA	24V DC 250mA	24V DC 500mA	24V DC 750mA
DIMENSIONS (in mm)	Size	L W	34 34	94 34	165 34	323 34
	Height	Н	56	56	56	56
	Track Size	L W	500 40	/1000/	2000	







	Wattage (V	V)	10W	20W	30W	
LUMEN	N 4000		750	1500	2250	
-16	W 3000)K	700	1400	2100	
STEM	No. of LED:	5	24	48	72	
SYSTEM EFFICIENCY	THD (%)		-	-	-	
	Driver Rati (For 1 Spot)	ng	24V DC 420mA	24V DC 850mA	24V DC 1250mA	
ONS nm)	Size	L	320	640	960	
NSIO (in m		W	34	34	34	
DIMENSIONS (in mm)	Height	Н	56	56	56	
	Track Size	L W	500 / 40	1000 / 200	0	-



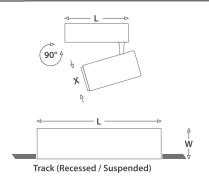






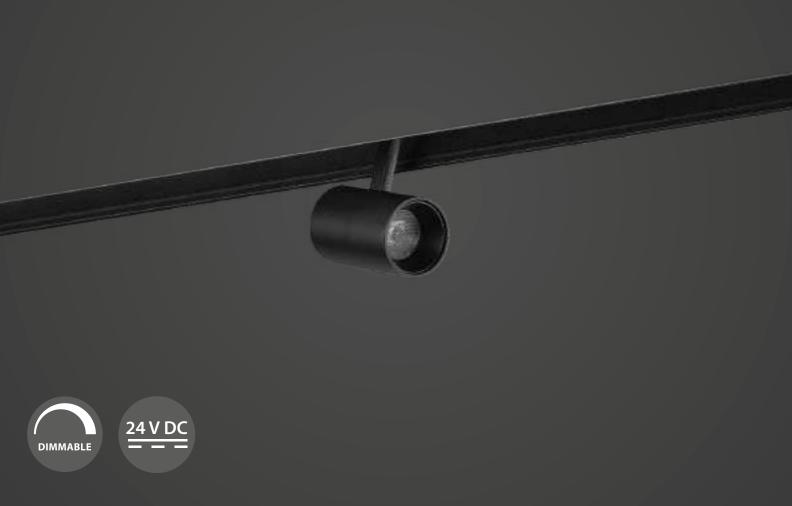
	Wattage (W	/)	15W
LUMEN	N 4000K W 3000K		1386 1300
SYSTEM	No. of LEDs THD (%) Driver Rating (For 1 Spot)		1 - 24V DC 625mA
DIMENSIONS (in mm)	Diameter Height	Ø H	70 112
	Track Size	L W	500 /1000 / 2000 40

∀ S: 1	5W	
ANGLI	36°	



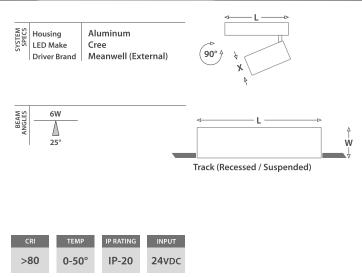
CRI	TEMP	IP RATING	INPUT
>80	0-50°	IP-20	24VDC

MAGNETIC TRACK LIGHTS





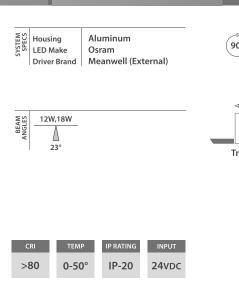
	Wattage (W)	6W
LUMEN	N 4000K W 3000K	450 420
SYSTEM EFFICIENCY	No. of LEDs THD (%) Driver Rating (For 1 Spot)	1 - 24V DC 250mA
DIMENSIONS (in mm)	Diameter Ø Height H	34 54
	Track Size L	500 /1000 / 2000 40

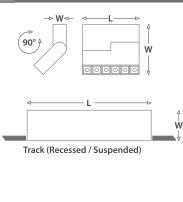






				10
	Wattage (V	V)	12W	18W
LUMEN	N 4000	K	900	1350
35	W 3000	K	840	1260
—	No. of LEDS	.	6	6
SYSTEM EFFICIENCY	TUD (0()	•	U	U
SE	THD (%)		-	-
ш	Driver Ratii (For 1 Spot)	ng	24V DC 500mA	24V DC 750mA
ONS (mu	Size	L	165	323
NSIO (in n		W	34	34
DIMENSIONS (in mm)	Height	Н	182	182
	Track Size	L W	500 / 40	1000 / 2000
	1			

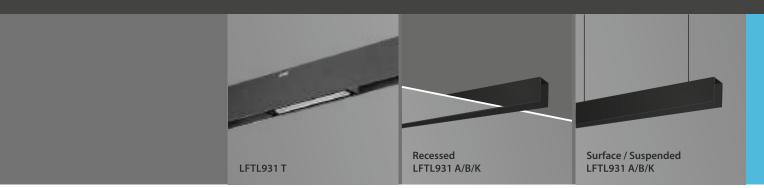




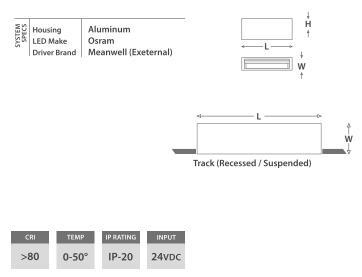
MARBUL LFTL931T







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





Project: Raymond Garments Showroom, Vesu Surat (Gujarat)



Project: Jewellery Showroom, Nashik (Maharashtra)





Project: Friday Cinema (Gujarat)

LAFIT

Track Lights







TRACK LIGHT























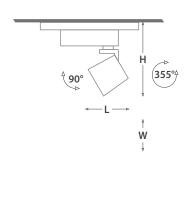




SINGLE PHASE / 2 WIRES COMPATIBLE TRACK: LFTL901

	Wattage (V	V)	12W	18W	30W
LUMEN	N 4000	Ж	1336	1986	3128
35	W 3000	K	1262	1881	2924
	No. of LED:		1	1	1
YSTE	THD (%)		20	20	15
SYSTEM EFFICIENCY	Power Fact	or	>0.9	>0.9	>0.95
	Driver Rati	ng	36V DC 300mA	36V DC 400mA	36V DC 750mA
m (S	Lamp				
IN m	Diameter	Ø	81	81	92
DIMENSIONS (in mm)	Height	Н	81	81	92
	Total				
	Width	W	185	185	195
	Height	Н	205	205	223

SYSTEM SPECS	Housing LED Mak Driver Br Dimming	e and	Cre Ful	ıminun ee ham alog / T					
BEAM ANGLES		12W, 	18W 	45°	12°		30°	/ 45°	60°
COLOUR	White		Black						
				IP RATI		INPU'			





SURFACE SPOT LIGHT















Accessories



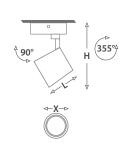






	Wattage (\	(V)	12W	18W	30W
LUMEN	N 4000	ОК	1336	1986	3128
1100	W 3000)K	1262	1881	2924
EN	No. of LED	s	1	1	1
SYSTEM EFFICIENCY	THD (%)		20	20	15
监	Power Fact	or	>0.9	>0.9	>0.95
	Driver Rati	na	36V DC	36V DC	36V DC
		9	300mA	400mA	750mA
SNS (mr	Lamp				
SI I	Diameter	Ø	81	81	92
DIMENSIONS (in mm)	Height	Н	81	81	92
	Total				
	Width	W	110	110	137
	Height	Н	150	150	165

SYSTEM SPECS	Housing LED Make Driver Brand	Aluminum Cree Fulham				
BEAM ANGLES	12W,	18W	12° 20°	30°	/ 	60°
COLOUR	White	Black				
_	RI TEM		240)V/		



SURFACE SPOT LIGHT

















Accessories



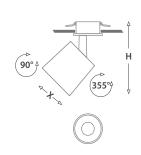






	Wattage (\	V)	12W	18W	30W
LUMEN	N 4000	ок	1336	1986	3128
35	W 3000	ок	1262	1881	2924
SYSTEM EFFICIENCY	No. of LED	s	1	1	1
SYS	THD (%)		20	20	15
H	Power Fact	or	>0.9	>0.9	>0.95
	Driver Rati	ng	36V DC 300mA	36V DC 400mA	36V DC 750mA
SN(Lamp				
USIO Tin	Diameter	Ø	81	81	92
DIMENSIONS (in mm)	Height	н	81	81	92
_	Total				
	Width	W	100	100	100
	Height	н	140	140	150
	Cutout	Ø	90	90	90

SYSTEM SPECS	Housin LED Ma Driver	ake	Cre	ıminum ee lham					
BEAM ANGLES		12W,	18W	45°	12°		30°	/ 45°	60°
COLOUR	Whit	e	Black						
	RI 8 0	TEM 0-50		IP RATING		INPUT 240\ 50H	//		



LAGT

Surface Lights

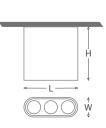
SURFACE CEILING LIGHTS





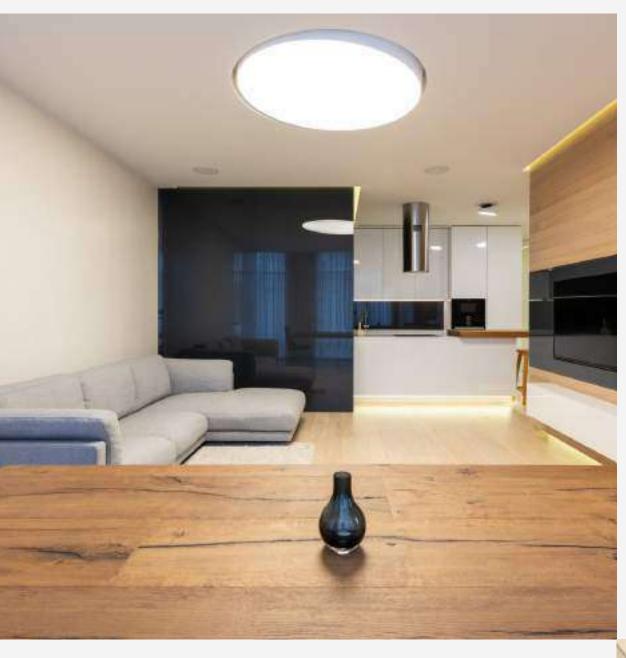
		LFSS1043A	LFSS1043B
	Wattage (W)	7W	7W
LUMEN	N 4000K	613	613
35	W 3000K	570	570
필호 No. of LEDs		3	3
SYSTEM EFFICIENCY	THD (%)	-	-
ᇤ	Power Factor	-	-
	Driver Rating	18-30VDC 200mA	18-30VDC 200mA
DIMENSIONS (in mm)	Diameter L W	105 38	105 38
DIME	Height H	64	104

SYSTEM	Housin LED Ma Driver	ake		ninum gelux	I	
BEAM ANGLES	7W 18°	_				
COLOUR	Whit	e	Black	•		
_	RI O	0-50		IP RATII		1NPUT 240V/ 50Hz



LAGT

Pendant Lights







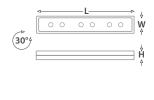
OFFICE LIGHT





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

SYSTEM SPECS	Housing LED Mak Driver B	æ	Aluminu UP (SMD DOWN (S DOWN (C LAFIT) - Brid SMD) -	_
BEAM	UP	DO\	>		
COLOUR	White	ВІ	ack		
	RI 0	TEMP 0-50°	IP RAT		1NPUT 240V/ 50Hz



MAGNETIC PENDANT LIGHT



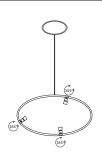






	Watta	age (W	/)		Empty Fixt	ure —	6W
LUMEN	C	5000	K	NA	NA	NA	660
99	N	4000	К	NA	NA	NA	620
	W	3000	К	NA	NA	NA	610
	No. of LEDs			NA	NA	NA	1
SYSTEM EFFICIENCY	THD (%)		<20	<20	<20	-	
Ш	Powe	r Facto	or	-	0.95	0.95	-
	Drive	r Ratin	ıg	12V DC 35W Inbuilt	12V DC 60W Inbuilt	12V DC 60W Inbuilt	-
(in mm)	Diam	eter	Х	600	900	1200	53(L)
DIMENSIONS (in mm)	Heigh	nt	Н	31	31	31	25(W)
DIA	Wire I	Length	۱L	1800	1800	1800	56(H)
	Cutou	ut	Ø	NA	NA	NA	NA

SYSTEM	Housir LED Ma Driver	ake	Bric	miniur Igelux anwell	n	
BEAM ANGLES	6W	-				
COLOUR	Blac	k				
	RI 30	0-50		IP RATII		INPUT 240V/ 50Hz



PENDANT LIGHT



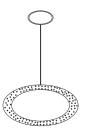






	Wattage (V	V)	25W	36W	50W
LUMEN	N 4000	Ж	1512	2332	2976
OUT	W 3000K		1466	2216	2821
KEM KEM	No. of LED	s	SMD	SMD	SMD
SYSTEM EFFICIENCY	THD (%)		<15	<15	<15
H	Power Fact	or	0.9	0.9	0.9
	Driver Rati	ng	25-42V DC 600mA	25-42V DC 900mA	25-50V DC 1200mA
	Surge		1kV	1kV	1kV
ONS mm)	Diameter	Х	600	900	1200
DIMENSIONS (in mm)	Height	н	31	31	31
D	Wire Lengt	h L	1500	1800	1800
	1	- 1	NA	NA	NA

SYSTEM SPECS	Housing LED Make Driver Bran Dimming	Os d Laf	uminium ram fit itch Tunabl	e
BEAM ANGLES	25W,36W,5	ow 7		
COLOUR	White			
C	RI T	ЕМР -50°	IP RATING	INPUT 240V/



LUNAR

PENDANT LIGHT



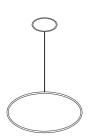






	Wattage (W)		30W	38W
LUMEN	N 4000K		2778	4911
	W 3000K		2766	4541
SYSTEM EFFICIENCY	No. of LEDs		SMD	SMD
SYS	THD (%)		<15	<15
监	Power Facto	r	0.9	0.9
	Driver Ratino	1	25-42V DC	25-42V DC
			600mA	900mA
	Surge		1kV	1kV
ONS mm)	Diameter	х	380	600
DIMENSIONS (in mm)	Height	Н	38	38
	Wire Lenght	L	1500	1500
	l			

SYSTEM SPECS	Housing LED Make Driver Brand Dimming	Steel Osram Lafit Switch Tunable	
BEAM ANGLES	10W	-	
COLOUR	White		
	RI TEM	o° ID 20 24	PUT HOV/ OHz



LAAT

Indoor Lights

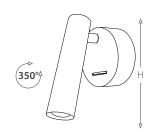






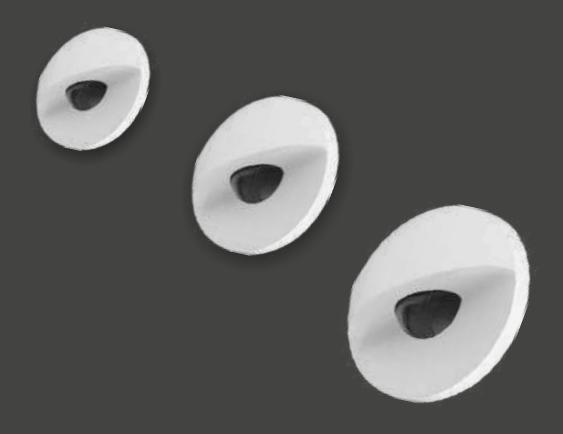
	Wattage (W)	3W
LUMEN	W 3000К	255
SYSTEM EFFICIENCY	No. of LEDs THD (%)	1 -
Ħ	Power Factor Driver Rating	0.5 2-4V DC 600mA
IONS mm	Diameter X	29
DIMENSIONS (in mm)	Height H	125
DIA		160(With Junction Box)

SYSTEM SPECS	Housing LED Make Driver Brand	Aluminum Cree Allooking
BEAM ANGLES	3W (UP & D	OWN)
COLOUR	Housing	White Black



ARCHER

RECESSED FOOT LIGHT

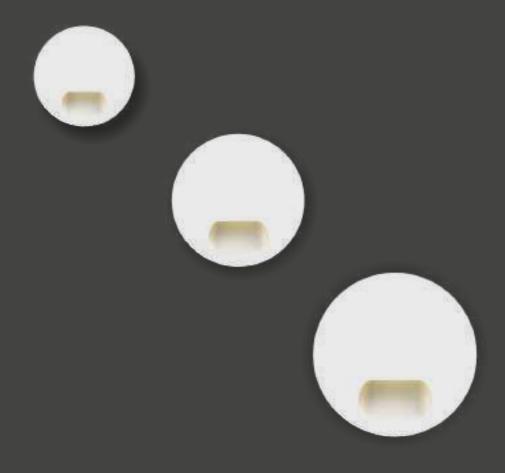




	Wattage (W	V)	1W	
OUTPUT	W 3000	K	106	
Z E	No. of LEDs	5	1	
CE	No. of LEDs THD (%) Power Factor		-	
EFF		or	-	
	Driver Ratin	ng	3V DC 650mA	
mm)	Diameter	Х	25	
DIMENSIONS (in mm)	Height	Н	35	
ā	Cutout	Ø	(Standard) 20	

SYSTEM	Housin LED Ma Driver	ake	Alumi Osram Lafit		
BEAM	1W 15°	_			
9	RI	TEMP 0-50		RATING P-20	INPUT 240V/

RECESSED FOOT LIGHT





	Wattage (W	')	3W	
LUMEN	W 3000	К	206	
SYSTEM EFFICIENCY	No. of LEDs THD (%) Power Facto Driver Ratin		1 - - 3V DC 650mA	
DIMENSIONS (in mm)	Diameter	Х	45	
MENS (in	Height	Н	26	
ቯ	Cutout	Ø	35	

SYSTEM SPECS	Housin LED Ma Driver	ake	Alu Osr Laf				_
BEAM ANGLES	30°						
	RI O	TEMP 0-50	o	IP RATING	;	INPUT 240V/ 50Hz	′





Project : Residence Bungalow at Punjab



Project: Hotel Novanta (Tatanagar, Jamshedpur)



Project: Surve's Restaurant (Pune)

LAAT

Outdoor Series

CLARA

LFWL037 WALL LAMP

	Wattage (V	V)	11W	
LUMEN	ww 3000	K	1120	
SYSTEM	No. of LEDs	5	2	
- (mm	Size	L	172	
DIMENSIONS (in mm)		W	141	
NIO	Height	Н	52	
SYSTEM	Housing LED Make		Die Casting Aluminium Osram	
COLOUR	Housing		Black	



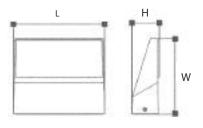
CRI **TEMP**80 0-45°

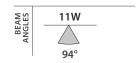
IP-65

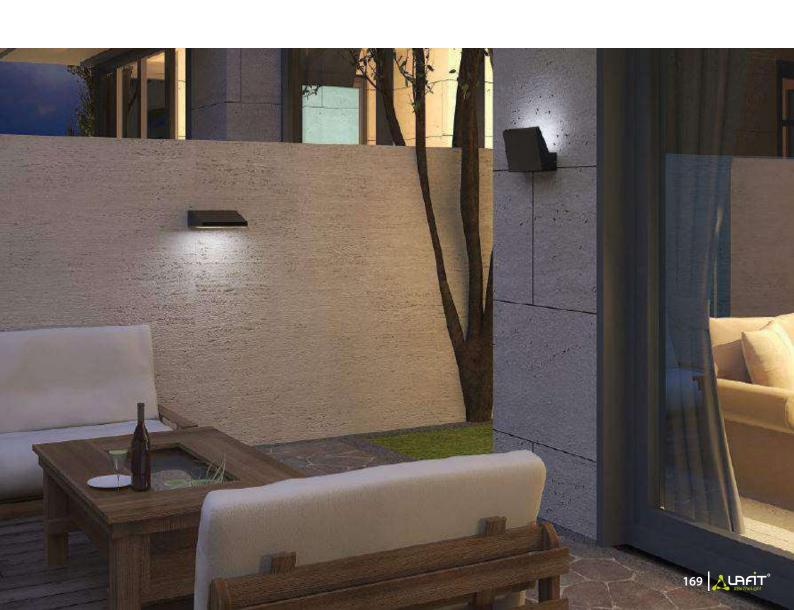
IP RATING

230V/ **50Hz**











LUNA

LFWL016 WALL LAMP

	Wattage (W)		Gu10 Lamp	
LUMEN	WW 3000K		(Without lamp)	
SYSTEM	No. of LEDs		Gu10	
DIMENSIONS (in mm)	Size	L	130	
AENS G		W	100	
M	Height	Н	140	
CS	Housing		Aluminium	
SYSTEM	LED Make		-	
COLOUR	Housing		Black	





ZORYA

LFWL017 WALL LAMP

Wattage (W)			5W
WW 3000K			400
No. of LEDs			-
SNS (mr.	Size	L	180
DIMENSIONS (in mm)		W	140
<u> </u>	Height	Н	100
SYSTEM	Housing LED Make		Aluminium Epistar
COLOUR	Housing		Black







LUAN

LFWL018 WALL LAMP

	Wattage (V	V)	E27
LUMEN	TOUTPUT WW 3000K		(Without lamp)
SYSTEM	No. of LEDs		E27
NS)	Size	L	200
DIMENSIONS (in mm)		W	200
	Height	Н	200
SPECS	Housing		Aluminium
S.S.	LED Make		-
PLOUR	Housing		Black

 CRI
 TEMP
 IP RATING
 INPUT

 0-45°
 IP-65





NASH

LFWL019 WALL LAMP

	Wattage (W)		6W	
LUMEN	<mark>ww</mark> 3000к		400	
No. of LEDs			-	
JNS mm)	Size	L	155	
DIMENSIONS (in mm)		W	106	
NIO .	Height	Н	106	
≅s	Housing		Aluminium	
SYSTEM	LED Make		Epistar	
COLOUR	Housing		Black	



BEAM ANGLES

110°





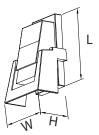
ORION

LFWL020 WALL LAMP

	Wattage (V	/)	5W
LUMEN	ww 3000	K	400
SYSTEM	No. of LEDs	i	-
ONS (mm	Size	L	185
DIMENSIONS (in mm)		W	116
NIO.	Height	Н	95
W S	Housing		Aluminium
SYSTEM SPECS	LED Make		Epistar
COLOUR	Housing		Black





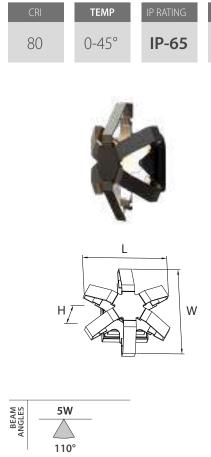


EAM	5W	
BE, ANGI		
	110°	

ASTER

LFWL021 WALL LAMP

	Wattage (W	')	5W
LUMEN	ww 3000l	K	400
No. of LEDs			-
ONS mm)	Size	L	200
DIMENSIONS (in mm)		W	200
A D	Height	Н	90
SYSTEM	Housing LED Make		Aluminium Epistar
COLOUR	Housing		Black



230V/ **50Hz**

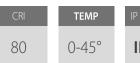




ORAN

LFWL022 WALL LAMP

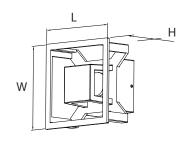
	Wattage (V	V)	5W	
LUMEN	ww зооок		400	
SYSTEM	No. of LED	5	-	
DIMENSIONS (in mm)	Size	L W	140 140	
MIG	Height	Н	90	
SPECS	Housing LED Make		Aluminium Epistar	
COLOUR	Housing		Black	

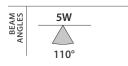








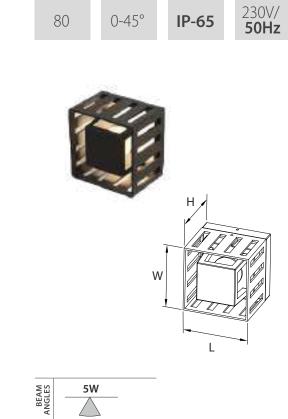




CIANA

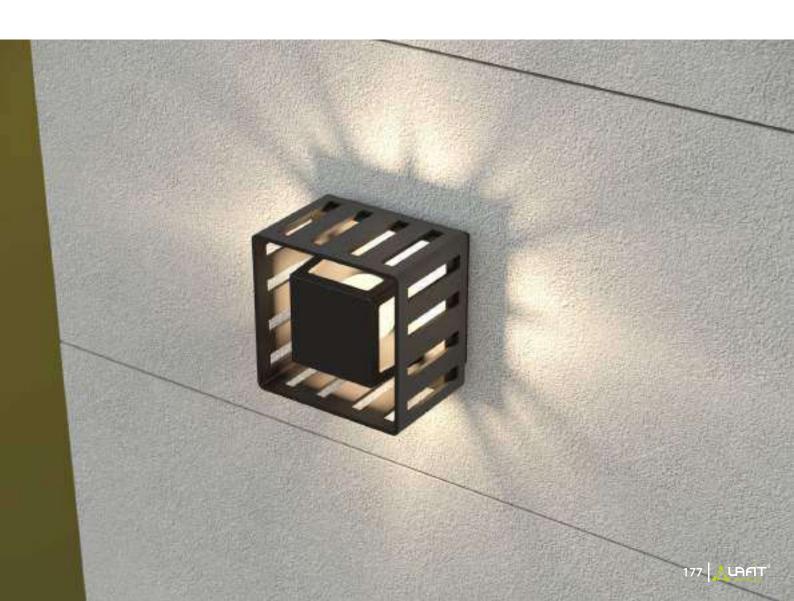
LFWL023 WALL LAMP

Wattage	(W)	5W
OUTPUT WW 30	00K	400
No. of LE	Ds	-
Size Size	L	106
Size Size Height	W	106
Height	Н	90
Housing		Aluminium
Housing LED Make	e	Epistar
Housing		Black



TEMP

IP RATING





ILONA

LFWL024 WALL LAMP

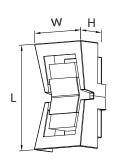
	Wattage (V	V)	6W	
LUMEN	ww 3000	OK	400	
SYSTEM	No. of LED:	5	-	
DIMENSIONS (in mm)	Size	L	210	
ENSI(W	116	
	Height	Н	95	
SYSTEM SPECS	Housing LED Make		Aluminium Epistar	
COLOUR	Housing		Black	

TEMP 80 0-45°

IP-65

INPUT 230V/ **50Hz**





5W 110°

LEORA

LFWL025 WALL LAMP

	Wattage (W)	8W
LUMEN	ww 3000K	640
SYSTEM	No. of LEDs	-
- (mm	Size L	140
DIMENSIONS (in mm)	W	140
NG.	Height ⊢	350
CS	Housing	Aluminium
SYSTEM	LED Make	Cree
COLOUR	Housing	Black



179 LIGHT

BEAM ANGLES



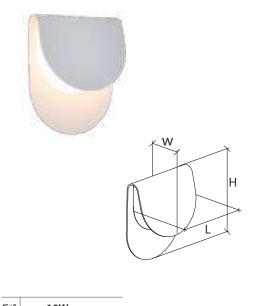


NOX

LFWL028 WALL LAMP

Wattage (W)			10W
CUTPUT OUTPUT	MM 3000K		1785
No. of LEDs			-
SNC Siz	ze	L	180
(in mm) He		W	83
≧ H€	eight	Н	220
끝입Ⅰ	ousing		Aluminium
SSS LE	D Make		Epistar
COLOUR	Housing		White

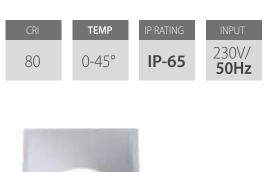


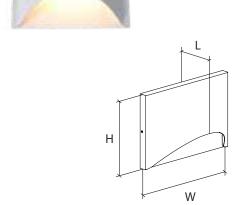


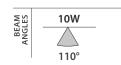
MEIRA

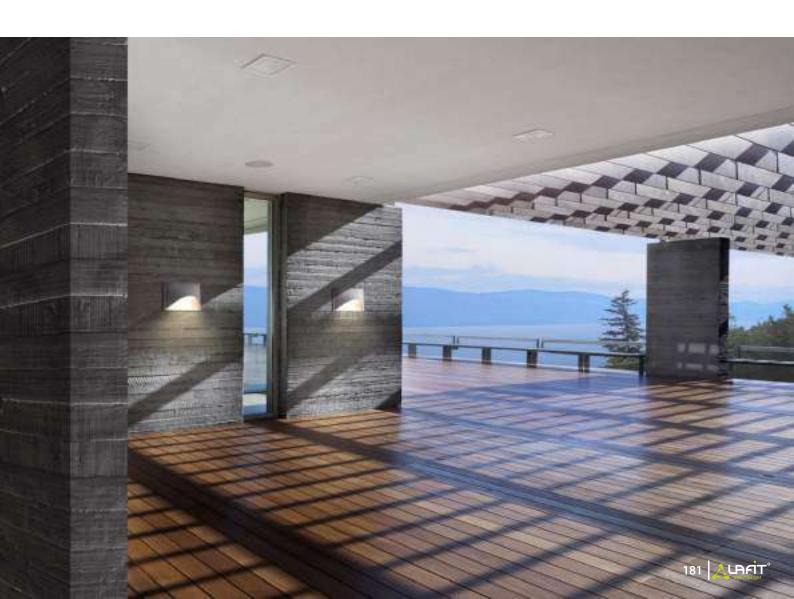
LFWL027 WALL LAMP

V	Vattage (W)		10
LUMEN	OUTPUT MM 3000K		1785
SYSTEM	o. of LEDs		-
SNC (mm)	ize	L	225
OIMENSIONS (in mm)	,	w	75
≥ F	leight	Н	150
N S F	lousing		Aluminium
SYSTEM SPECS	ED Make		Epistar
~10			
COLOUR	Housing		White









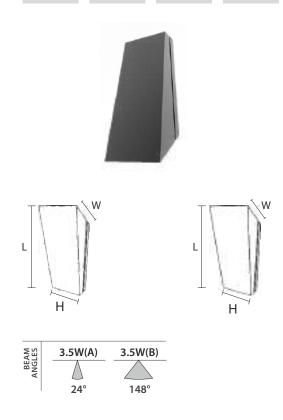


BLAZE

LFWL038A,B WALL LAMP

	Wattage (V	V)	3.5W
LUMEN	ww 3000K		295
SYSTEM	No. of LED	s	1
- (muc	Size	L	171
DIMENSIONS (in mm)		W	75
	Height	Н	57
SYSTEM	Housing LED Make		Die Casting Aluminium Nichia
COLOUR	Housing		Black



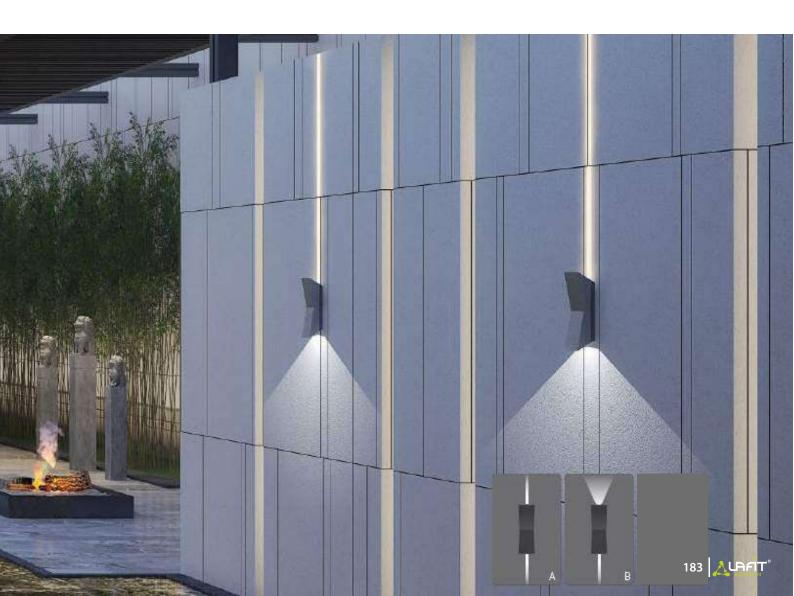


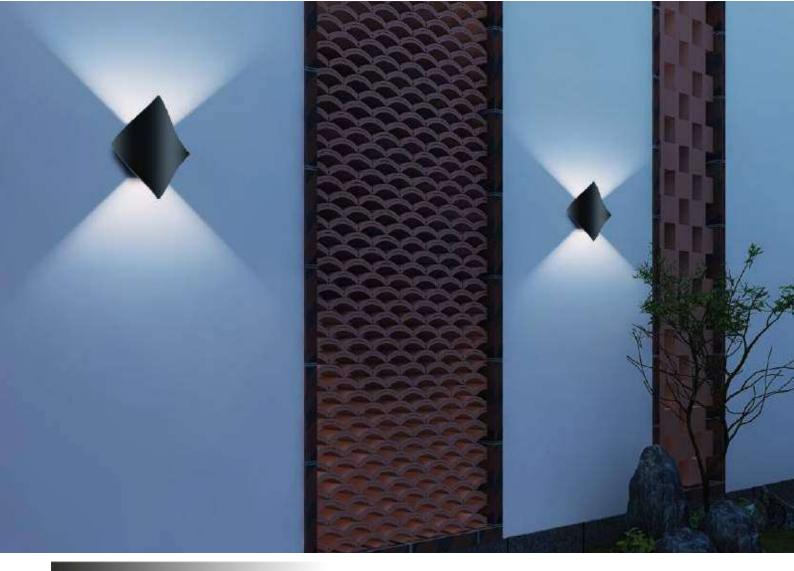
DANICA

LFWL039A,B WALL LAMP

Wattag	e (W)	6W	
3000K WW		590	
No. of LEDs		2	
Size Size	L	240	
Size (iu mui) Height	W	75	
Height	Н	57	
≥∞ Housin	q	Die Casting Aluminium	
SASTEM SPECS LED Ma	_	Nichia	
Housir Housir	ng	Black	





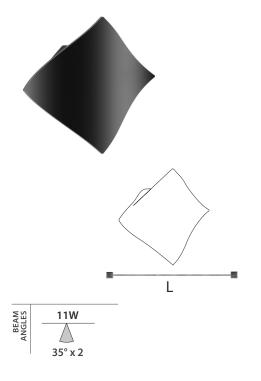


RAMON

LFWL042 WALL LAMP

	Wattage (V	V)	11W
LUMEN	MM 3000K		1120
SYSTEM	No. of LED	3	2
Mm)	Size	L	210
DIMENSIONS (in mm)		W	210
	Height	Н	46
SYSTEM	Housing LED Make		Die Casting Aluminium Osram
COLOUR	Housing		Black





VICENTE

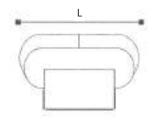
LFWL043 WALL LAMP

	Wattage (V	V)	7W	13W
LUMEN	ww 3000	Ж	718	1436
SYSTEM	No. of LED:	5	6	12
ONS mm)	Size	L	180	250
DIMENSIONS (in mm)		W	114	123
NIO	Height	Н	65	74
SYSTEM	Housing LED Make		Die Casting Aluminiu Osram	
COLOUR	Housing		Bla	ock

 CRI
 TEMP
 IP RATING
 INPUT

 80
 0-45°
 IP-65
 230V/ 50Hz





AM ES	7W	13W
BE/ ANGI		
	112°	114°





PORTIA

LFWL061 WALL LAMP

	Wattage (V	V)	30W
LUMEN	ww 3000	OK	2625
SYSTEM	No. of LED	s	-
(mm	Size	L	250
DIMENSIONS (in mm)		W	160
	Height	Н	85
ES.	Housing		Metal + Acrylic
SYSTEM SPECS	LED Make		Epistar
NS -	Housing		Black
COLOUR	riousing		DIdCK

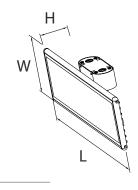




TEMP 0-40° IP RATING IP-54

INPUT 230V/ **50Hz**





BEAM ANGLES 30W

GLORIA

LFWL041 WALL LAMP

	Wattage (W)	Gu10
LUMEN	ww 3000K	(Without lamp)
SYSTEM	No. of LEDs	-
SNC (mm	Size L	134
DIMENSIONS (in mm)	W	132
AIQ.	Height ⊢	187
SYSTEM SPECS	Housing LED Make	Die Casting Aluminium Gu10
COLOUR	Housing	Black

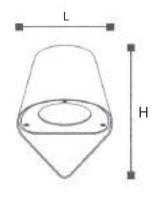
TEMP 0-45°

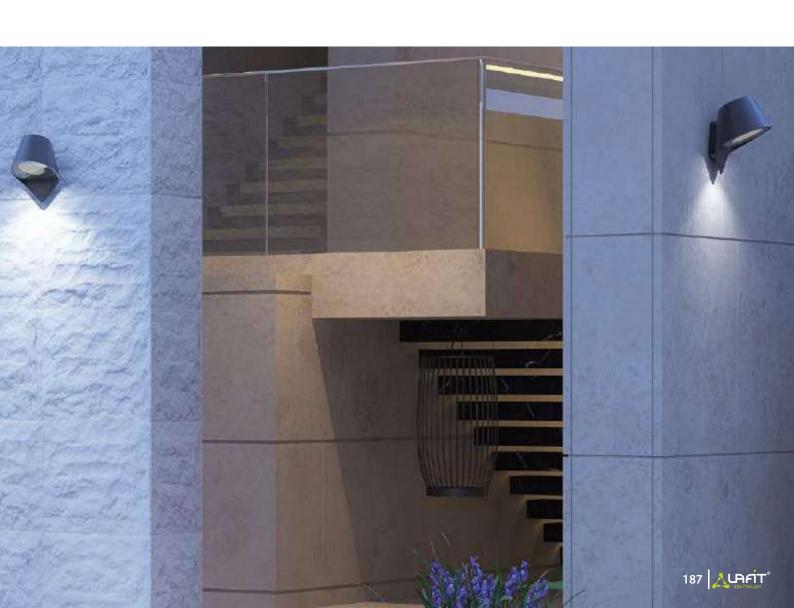
IP-65

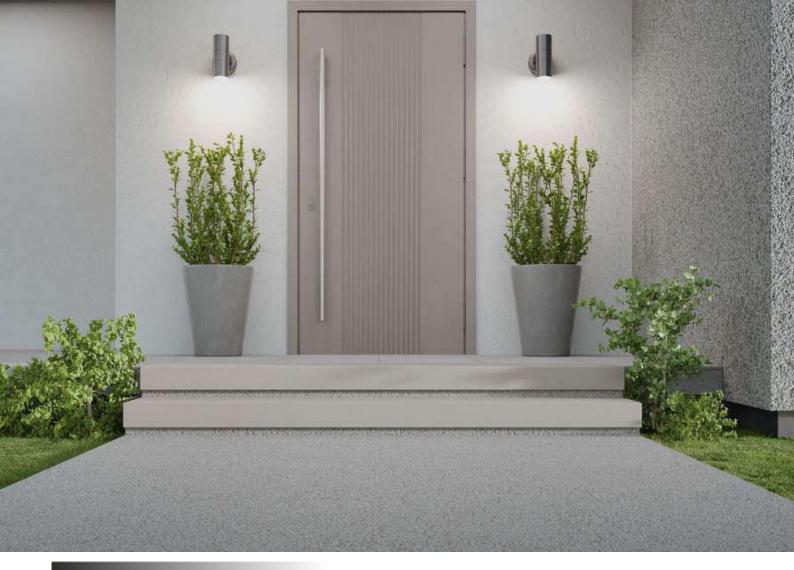
IP RATING

230V/ **50Hz**









FLAVIO

LFWL053 - 1 LAMP WALL LAMP

Wattage (W)	6W	12W	18W
3000K	538.2	1267.5	1872
No. of LEDs	1	1	1
Significant Diameter X	42	60	88
Diameter X Height H	130	160	160
Housing	Alumir	nium	
Housing LED Make	Osram		
SNO Housing	Blac	ːk	

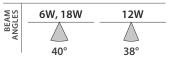
 CRI
 TEMP
 IP RATING

 90
 0-45°
 IP-66



INPUT

230V/ **50Hz**

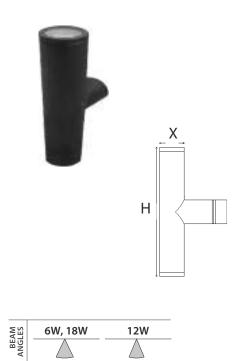


FLAVIO

LFWL053 - 2 LAMPS WALL LAMP

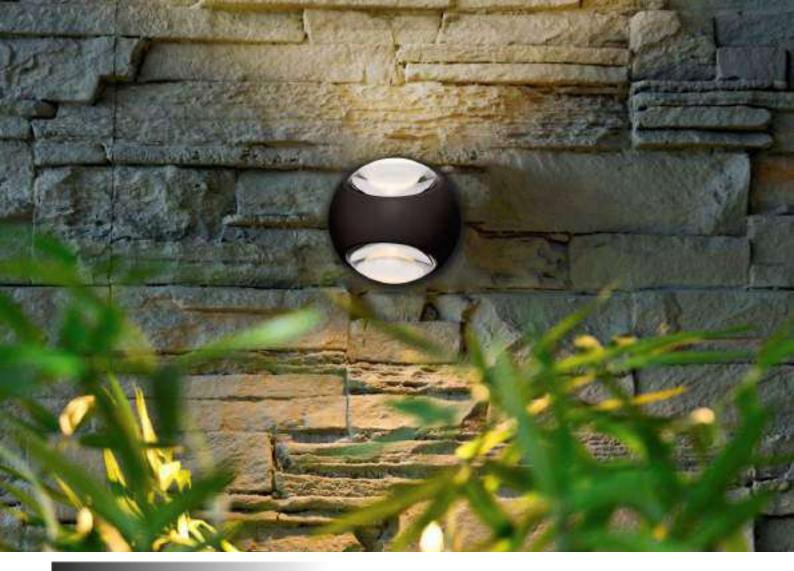
Wattage (W)			12W	18W	36W
LUMEN	ww 3000K		1076	1872	3744
SYSTEM	No. of LEDs	5	2	2	2
ions (mm r	Diameter	Χ	42	60	88
DIMENSIONS (in mm)	Height	Н	225	200	310
— ≅s	Housing		Alumir	nium	
SYSTEM	LED Make		Osram		
COLOUR	Housing		Blac	ck	

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



38°





ASTROS

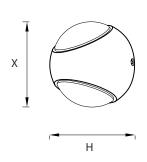
LFWL062 WALL LAMP

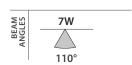
Wattage (W)	7W
3000K	612.5
No. of LEDs	-
Diameter X Height H	100 90
Housing LED Make	Aluminium + Acrylic Cree
- SNOTE Housing	Black

CRI **TEMP** IP 80 0-40° **I**

IP-54 INPUT 230V/50 Hz



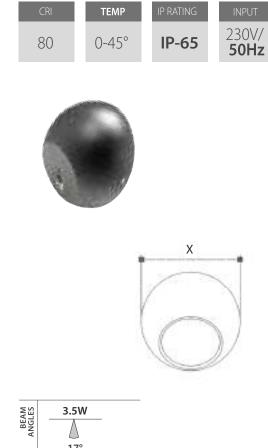


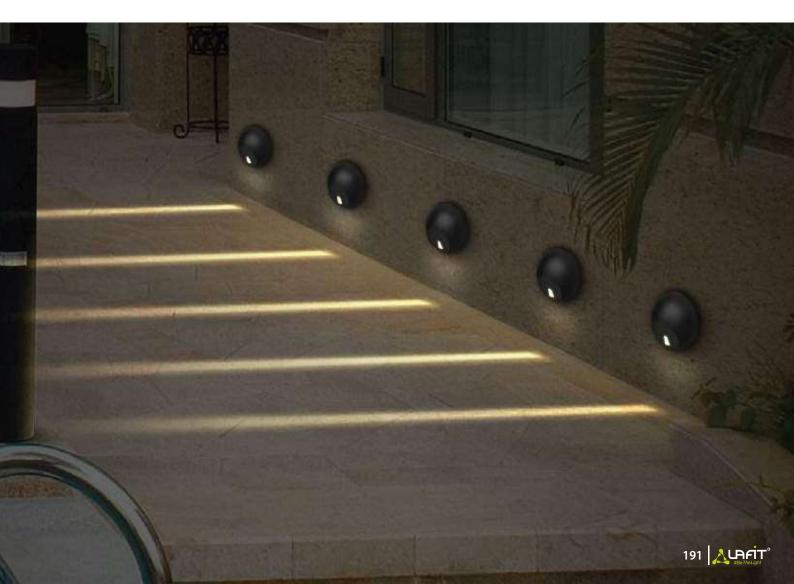


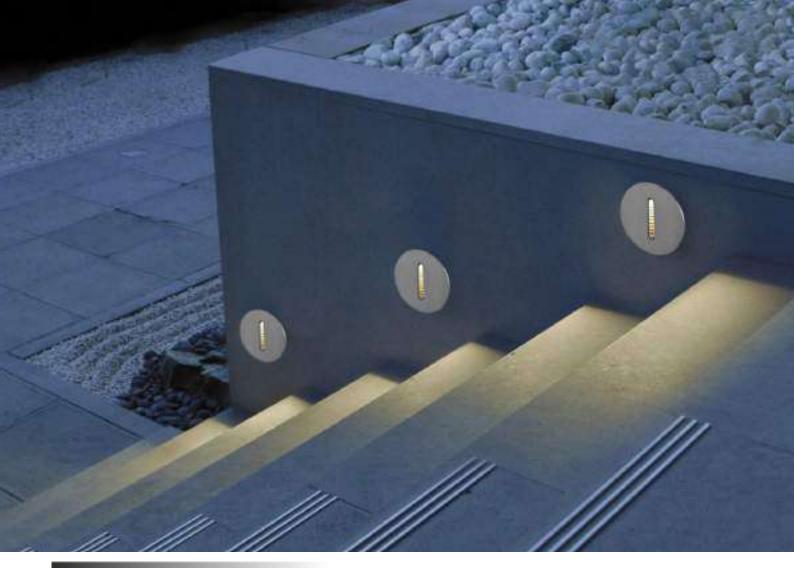
ADORA

LFWL044 FOOT LIGHT

Wattage (W)	3.5W
OUTPUT OUTPUT	183
No. of LEDs	1
Sign Diameter X	120
Signature National Plant National Pl	53
Housing	Die Casting Aluminium
Housing LED Make	Cree
Housing Housing	Black

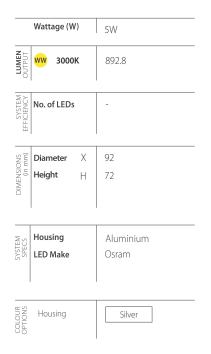






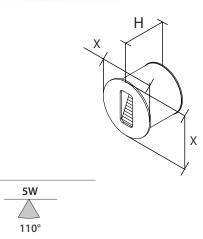
SLIVIO

LFFT034 CONCEALED FOOT LIGHT







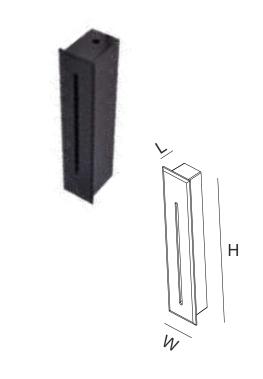


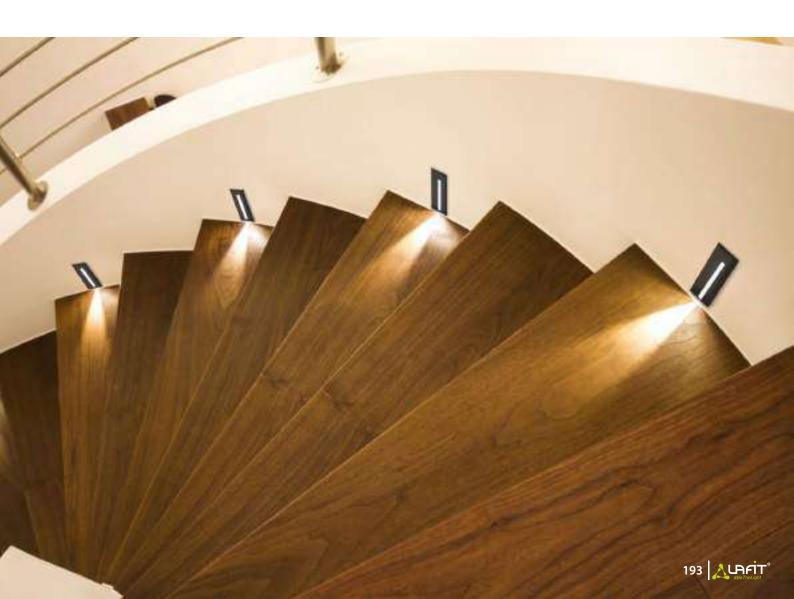
ANTHEA

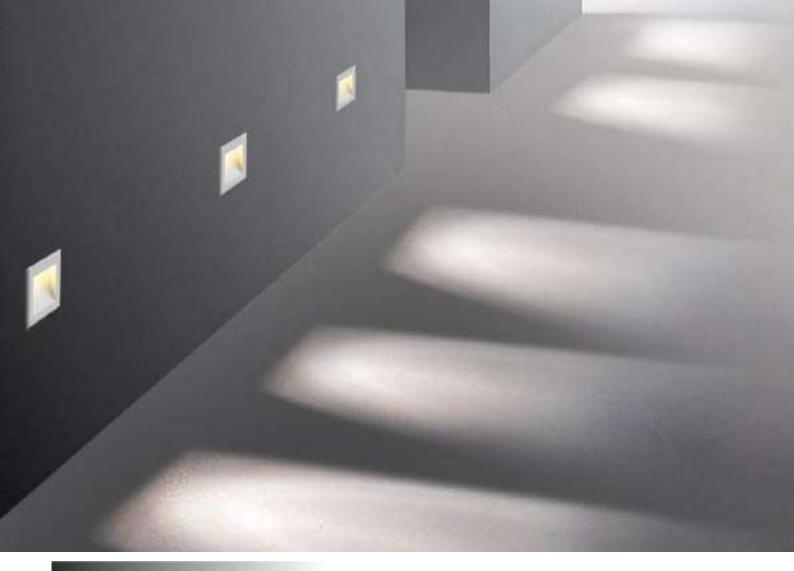
LFFT014 FOOT LIGHT

Wa	ttage (W)	3W
COUTPUT	3000K	210
No.	of LEDs	1
Size Size	e L	40
Size	W	49
Hei	ght ⊣	185
Ey Hou	using	Aluminium
SPECS LEC	Make	Bridgelux
COLOUR OPTIONS	ousing	Sand Black







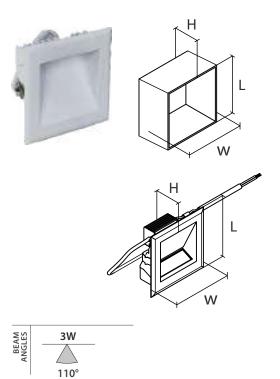


ARETE

LFFT033 CONCEALED FOOT LIGHT

	Wattage (W)	3W
LUMEN	ww 3000K	535.7
SYSTEM	No. of LEDs	-
ONS (mm	Size L	90
DIMENSIONS (in mm)	W	90
ā	Height ⊢	40
	I	
SE	Housing	Aluminium
SYSTEM SPECS	LED Make	Epistar
COLOUR	Housing	White







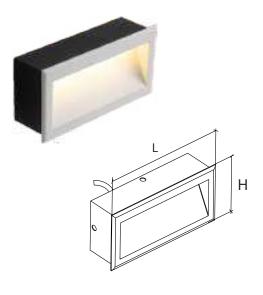
LFFT035 FOOT LIGHT

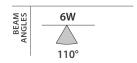
	Wattage (W)	6W
LUMEN	ww 3000K	1071.4
SYSTEM	No. of LEDs	-
DIMENSIONS (in mm)	Size L	190
NIG	Height	90
SYSTEM	Housing LED Make	Aluminium Epistar
COLOUR	Housing	White

 CRI
 TEMP
 IP RATING

 80
 0-45°
 IP-65

230V/ **50Hz**









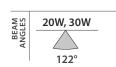
DELIA

LFSS040 SURFACE LIGHT

	Wattage (W)		20W	30W
LUMEN	ww 3000K		2016	3225
SYSTEM	No. of LEDs		28	42
- (mm	Diameter	Х	250	320
DIMENSIONS (in mm)	Height	Н	56	60
EM	Housing		Die Ca:	sting Aluminium
SYSTEM	LED Make		Osram((20W) / Seoul(30W)
COLOUR	Housing		Blac	īk







ASTREA

LFSS063 SURFACE LIGHT

Wattage (W)	6W	10W	15W	18W	30W
MM 3000K	538.2	1170	1638	1872	2880
No. of LEDs	1	1	1	1	1
Se Diameter X	42	60	60	88	88
Diameter X Height H	110	150	150	150	250
≥ _∽ Housing	Alumin	ium			
SSELEM SECS SHOWN AND ADDRESS	Osram				
Housing	Blac	:k			



24°

40°





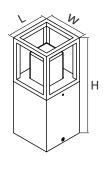
VERNE

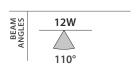
LFBL030 - 12W-250/650/800 BOLLARD LAMP

Wat	ttage (W	/)	12W	12W	12W
CUTPUT	MM 3000K		2142	2142	2142
SYSTEM EFFICIENCY	of LEDs		-	-	-
Size	•	L	100	100	100
Size		W	100	100	100
≧ Hei	ght	Н	250	650	800
Housing LED Make		Alumir Epistar			
COLOUR	ousing		Blad	ck	









GALINA

LFBL031 BOLLARD LAMP

Wattage (W)	3W
MM 3000K	357
No. of LEDs	1
Signal Diameter X	120
Canal Diameter X Height H	240
Housing	Aluminium
Housing LED Make	Osram
Housing Housing	Black



IP RATING

IP-65

TEMP

0-45°

80





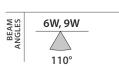
VEGA

LFBL032 BOLLARD LAMP

Wattage (W)	6W	9W
3000K	1071	1607
No. of LEDs	-	-
SNOISAJJWIG Diameter X	120 456	120 656
Housing LED Make	Alumir Osram	nium
- SNOUR NO Housing	Blad	ck



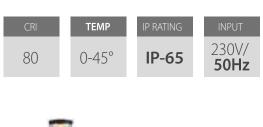


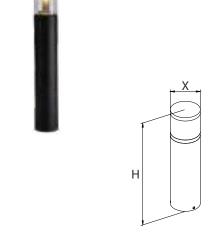


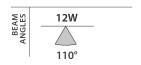
ESTRELLA

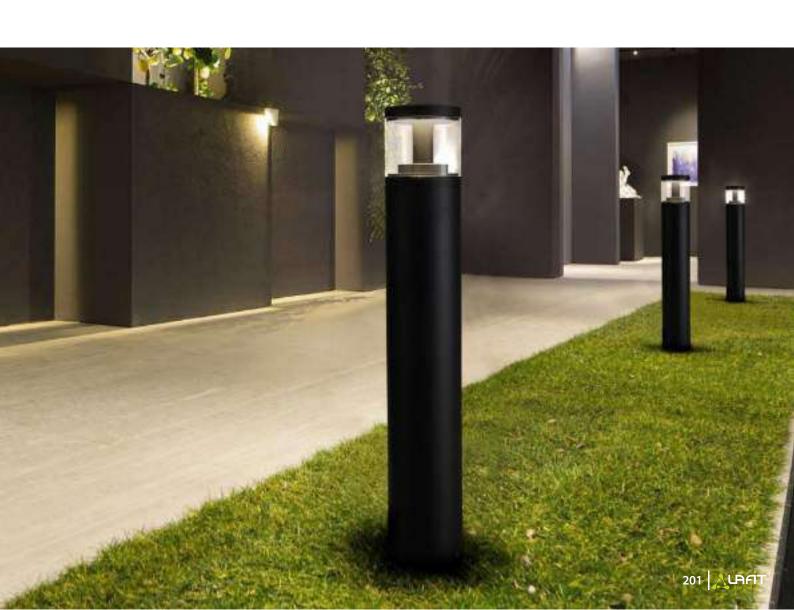
LFBL029 - 12W-350/600/900 BOLLARD LAMP

Wattage (W)	12W	12W	12W
OUTPUT WM 3000K	2142	2142	2142
No. of LEDs	-	-	-
2 Diameter X	103	103	103
Diameter X Height H	350	600	900
Housing	Alum	inium	
Housing LED Make	Epista	ır	
SNOTE Housing	Bla	ack	









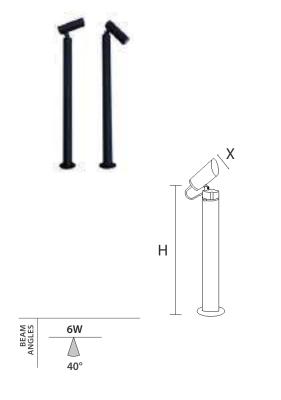


FLAVIO

LFBL053 BOLLARD

Wattage (W)	6W
WW 3000K	538.2
No. of LEDs	1
Diameter X Height H	42 615
Housing LED Make	Aluminium Osram
SNO Housing	Black





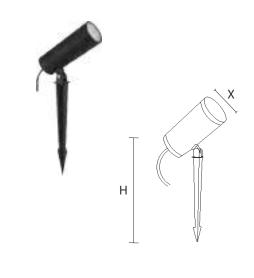
FLAVIO

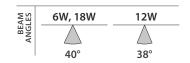
LFSP053 SPIKE LIGHT

Wattage (W)		6W	12W	18W
3000K		538	1267.5	1872
No. of LEDs		1	1	1
2 E Diameter	Χ	42	60	88
Diameter Height	Н	240	240	240
Housing		Alumin	ium	
Housing LED Make		Osram		
Housing		Blac	k	

 CRI
 TEMP
 IP RATING
 INPUT

 90
 0-45°
 IP-66
 230V/50Hz









ALAIR

LFSP026 SPIKE LIGHT

Wattage ((W)	3W	9W	15W	20W
MM 3000K		143.5	550	750.5	1209.5
No. of LEG	Os	1	1	1	1
Z P Diameter	Χ	45	65	80	95
Signal Diameter Height	Н	76	84	89	99
≥∞ Housing		Alumi	nium		
LED Make	•			îree(9W,1	5W,20W)
POLOGR Housing		Bla	ck		





TEMP 0-45°

IP-65

230V/ **50Hz**



9W - LENS - 15° 15W, 20W - LENS - 20°



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







BEAM ANGLES 3W, 9W, 15W, 20W 30°

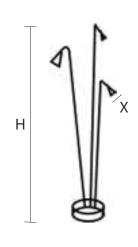
ALIEEN

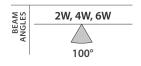
LFSP054 SPIKE LIGHT

	Wattage (V	V)	2W	4W	6W
OUTPUT WM 3000K		156	312	460	
EFFICIENCY	No. of LEDs	5	1	2	3
(E) (E)	Diameter	Χ	40	40	40
(in mm)	Height	Н	590	590-745	590-870
	Housing		Alumi	nium	
SPECS	LED Make		Osram	1	
OPTIONS	Housing		Bla	ck	

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











ALINA

LFIG60 IN GROUND LIGHT

	Wattage (V	V)	6W	18W	36W
LUMEN	ww 3000	K	480	1440	2880
- ō	크리 😭 RGB		480	1440	2880
SYSTEM	No. of LED:	5	3	9	18
ONS (mm)	Diameter	Χ	100	160	200
DIMENSIONS (in mm)	Height	Н	115	137	170
	Cutout	Ø	96	146	187
	I		I		
ς	Housing		Alumi	nium allo	y hody with

Housing Aluminium alloy body with 304 stainless steel Cree

Housing

Black

Suitable for DMX Controller

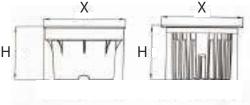


TEMP 0-60°

IP RATING

IP-67 DC24V





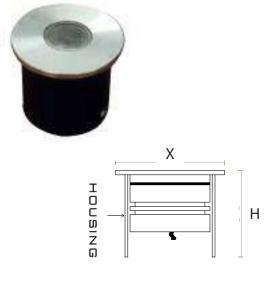
6W, 18W, 36W

EROS

LFIG048 IN GROUND LIGHT

	Wattage (W	()	2W	
LUMEN	ww 3000	К	156	-
SYSTEM	No. of LEDs		1	-
SNC (mm	Diameter	Χ	44	
DIMENSIONS (in mm)	Height	Н	35	
EW S	Housing		Aluminium & Stainless	Steel (SS)
SYSTEM SPECS	LED Make		Osram	
COLOUR	Housing		SS + Black	-





BEAM ANGLES

2W



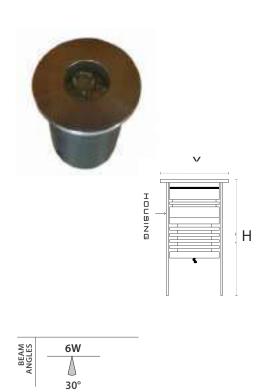


CERES

LFIG049 IN GROUND LIGHT

	Wattage (W)	6W
3000K ww		538.2
SYSTEM	No. of LEDs	1
SN (in	Diameter X	45
DIMENSIONS (in mm)	Height ⊢	75
_	Housing	Aluminium & Stainless Steel (SS)
SYSTEM	LED Make	Osram
COLOUR	Housing	SS + Black





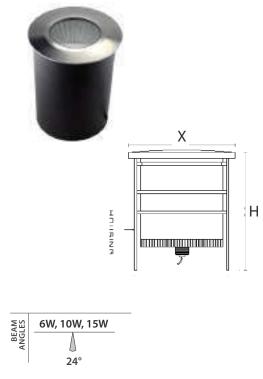
VESTA

LFIG050 IN GROUND LIGHT

Wattage (W)	6W	10W	15W
WW 3000K	538.2	1170	1638
No. of LEDs	1	1	1
Diameter X	78	78	78
Diameter X Height H	80	150	150
Housing	Alumi	nium & S	tainless Steel
Housing LED Make	Osram	1	
Housing	SS +	Black	

 CRI
 TEMP
 IP RATING
 INPUT

 90
 0-45°
 IP-67
 230V/50Hz







CHARON

LFIG051 IN GROUND LIGHT

	Wattage (W	')	6W	
LUMEN	ww 3000	К	538.2	
SYSTEM	No. of LEDs		1	
DIMENSIONS (in mm)	Diameter Height	Х	78 110	
DIMER	rieigit	11	110	
W.S.	Housing		Aluminium & Stainless	Steel (SS)
SYSTEM SPECS	LED Make		Osram	
COLOUR	Housing		SS + Black	

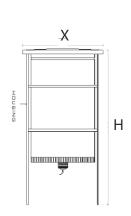


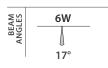
90

TEMP 0-45° IP RATING IP-67

INPUT 230V/ **50Hz**









LFIG052 IN GROUND LIGHT

Wattage (W)	2W	4W	8W
3000K	156	312	624
No. of LEDs	1	2	4
Diameter X Height H	65 120	65 120	65 120
Housing LED Make	Alumi Osram		
NOOILO SNOOILO Housing	Bla	ck	

 CRI
 TEMP
 IP RATING

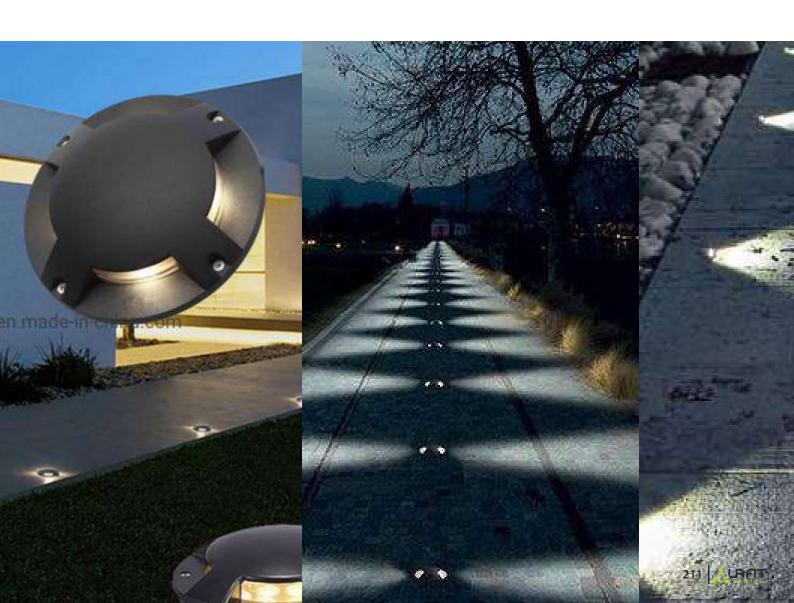
 90
 0-45°
 IP-67

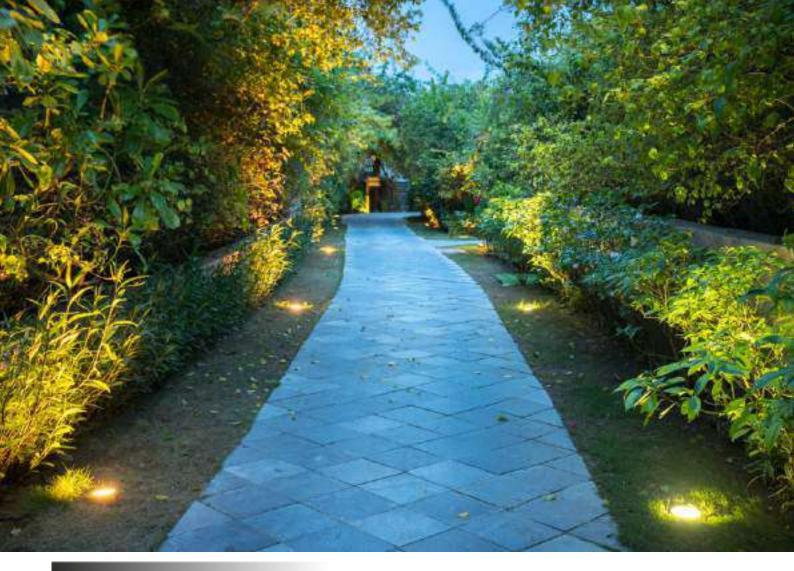




230V/ **50Hz**







SIDRA

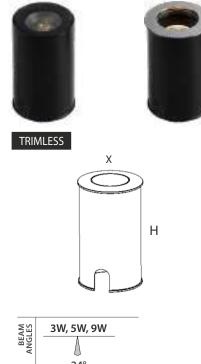
LFIG036-SS IN-GROUND LIGHT

Wattage (W)	3W	5W	9W
OUTPUT WW 3000K	143.5	333.4	520.3
No. of LEDs	-	-	-
Signal Diameter X	50	70	90
SNOISNAMING SNAIMING SNAIMING Meight H	82	127	136
E Housing	Alumir	nium	
Housing LED Make	Osram	(3W) / Cr	ee(5W,9W)
NO Housing	Silv	/er	

LFIG036-BLK (TRIMLESS) IN-GROUND LIGHT

Wattage (W)	3W	5W	9W
WW 3000K	143.5	333.4	520.3
No. of LEDs	-	-	-
Diameter X Height H	50 82	70 127	90 136
Housing LED Make	Alumir Osram		ee(5W,9W)
NOUS Housing	Bla	ck	





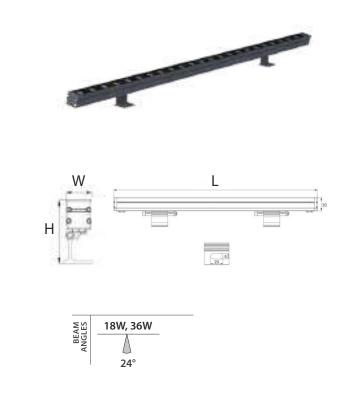
ARCOS

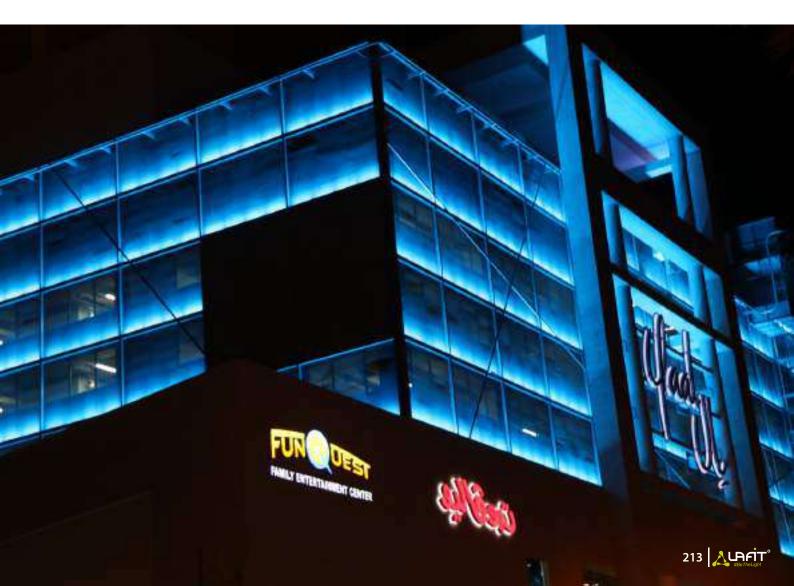
LFWL055 WALL WASHER

Wattage (W)		18W	36W		
LUMEN	₩₩ 3000		1440	2880	
SYSTEM	No. of LED	s	18	36	
DIMENSIONS (in mm)	Size	L	500	1000	
ENS)		W	30	40	
OIN	Height	Н	30	61.5	
SYSTEM SPECS	Housing LED Make		Alumi Osram	nium n(18W RGB) , Cree(3	36W
COLOUR	Housing		Bla	ick Grey	

Suitable for DMX Controller









CASTOR

LFFL056 FLOOD LIGHT

Wattage (W)	18W	24W	36W
WW 3000K	1440	-	2880
크리 🜎 RGBW	-	1920	2880
No. of LEDs	9	-	18
SY EFFICI	-	12	18
Significant Diameter X	128	128	172
Diameter X Width W Height H	128	128	172
≦ Height H	182	182	138

Housing

LED Make

Osram(RGB 24W, 36W) / Cree(18W, 36W)

Suitable for DMX Controller



80

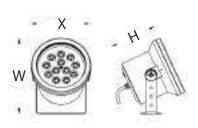
TEMP 0-60°

DC24V **IP-66**











RIGEL

LFFL059 FLOOD LIGHT

Wattage (W)	3W	9W	12W
MM 3000K	240	720	960
RGB	1	-	960
No. of LEDs	3	4	6
SZ E Diameter X	40	70	97
SZOSYBUILD Diameter X Height H	73	112	140
Housing	Alumi	nium	
SASTEM SECTION OF THE	Cree		
Housing Housing	Gr	ey	

Suitable for DMX Controller



CRI	
80	

TEMP 0-60°

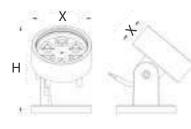
IP RATING

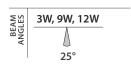
DC24V















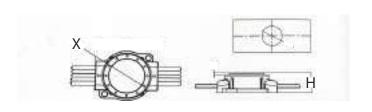
TRITON

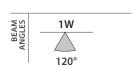
LFPX058 - 1W-12V PIXEL LIGHT

Wattage (W)	1W
RGB	70
No. of LEDs	3
Nameter X	23.5
SNOON Height H	13.4
Housing	Anti UV PC
SVSZEW SVECEN SVECEN SVECEN SVECEN SVSZEW SV	Epistar
SNO SNO Edo O	Grey









CAELUM

LFPX057 PIXEL LIGHT

Wattage (W)	5W
RGB RGB	350
No. of LEDs	24
Diameter X Height H	140 48
Housing LED Make	Aluminium Cree
NOOICO SNO Housing	Grey





LAAIT

COB Strip Lights













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



0-45°







Project: Gamex Prozone Mall (Aurangabad)





Project: That Baat Restaurant, Nanded (Maharashtra)



Notes:	



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LAFIT LIGHTING SOLUTIONS LLP

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Enquiry: contact@lafitlighting.com / +90 77000 04875

