



LİTPA Lighting was founded in 1992 with the sole intention of ensuring the manufacture and direct marketing of quality lighting solutions through its extensive and quality range of lighting fixtures. Our mission is to provide lighting solutions for indoor and outdoor settings that are not only reasonably priced, but due to our high-quality engineering and extensive research veritably "light-up your lives".

LİTPA seeks to provide not only suitable materials for use in its production, but also to ensure that it meets the lighting needs of the space in which it will be situated. For this reason, material quality that will meet the relevant lighting criteria alone is not enough. We also seek to fulfill the following criteria for our lighting solutions; that our fixtures must ensure viewing optimization, enhance and optimize the aesthetic value of the area in which fixtures are to be placed, ensure ease of mounting, wear-resistance appropriate to the conditions, suitability to the electrical supply; while also providing lighting comfort of the space to users, easy maintenance and economical usage. All of these considerations have been made in advance for you by our advanced and highly dedicated staff.

Our meticulous quality-control and attention to detail at every stage of the manufacturing process is of the utmost importance in our adherence to global standards. Every item, from the materials we use for products that we produce is checked to ensure the highest specifications of quality and performance.

Our company has placed a great deal of importance to its R&D (Research and Development) also, hence our dedicated, experienced and energetic team of professionals seeks always to surpass itself in provision of product and service delivery to our clients. With one call, we seek to be as close as possible to our clients – wherever they are and no matter where our offices are. LİTPA's progressive approach, values and guidelines has led to success with Turkey 's global corporations and business.

OUTDOOR



OUTDOOR LIGHTING LUMINAIRES



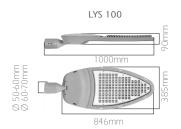


STREETRAY

Streetray is a highly efficient IP66 protection class road lighting fixture which using LED technology. Our fixtures are produced in three different types as Mini, the Midi and Maxi. In this way, they can be utilized in a wide range from 2,900 lumens to 37,500 lumens.

STREETRAY road fixtures can be used in all areas of road lighting including M1 motorways, urban street lighting and lighting of alleys. Its monolithic integrally cooled die-cast aluminum body structure extends the life of light source and reduces maintenance costs. Streetray also offers many features such as angle adjustable mounting bracket, channel water management and protetective cover which can optionally be installed. The fixture's body is designed to be suitable for all kinds of urban automation. Automation systems which can be used in Wi-Fi, Zigbee, RF, PLC, Dali, KNX systems are also available upon request.







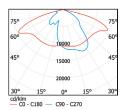


VS 100 1VS 50 1VS 20 1VS 20/DC



LYS 24V/DC Optional Solar System

Code	(Maxi)	(Midi)	(Mini)	(Solar)
LED	High Efficiency Power LEDs			
System Power	170 W 200 W 220 W 300 W	85 W 117 W 150 W	23 W 32 W 46 W 72 W	22 W 33 W 48 W
Light Flux	20,587 lm 25,199 lm 26,006 lm 37,500 lm	10,336 lm 13,804 lm 18,750 lm	2,958 lm 4,020 lm 5,407 lm 7,628 lm	2,910 lm 4,020 lm 5,400 lm
Colour Temperature		4000 - 500	00 - 6500 K	
Voltage		220V - 50Hz		24 VDC
Body		Aluminum	n injection	
Optic		High-effic	iency lens	
Cooler	Cooling fr	om the surfac	e of the alumi	num body
Glass	5 mm th	ick tempered a	and serigraph	y printed
Accessory		Anti-corro	sive cover	
Colour		Gr	rey	
Box Dimensions	102x40x12cm	78x33x13cm	60x26x12cm	60x26x12cm
Weight	15.200 gr	9.800 gr	5.700 gr	5.700 gr





RÍNGA IP65



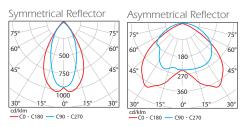
RNY4



RNY2

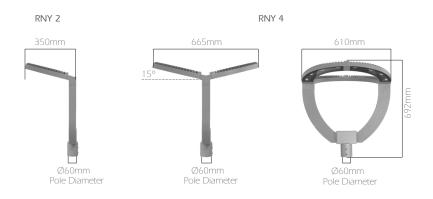


RNY OP



Ringa, which in particular is preferred in parks, gardens, walking trails and residential areas, has been designed with the purpose of bringing diversity to the external environment thanks to the aesthetic design thereof. The aluminum body is manufactured according to protection class IP65 to be resistant to outdoor conditions. Usage height is on 4 to 6 meters high pole while way of mounting is on the top of a \emptyset 60mm pole.

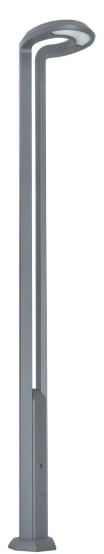
Highly efficient LEDs have been used and optimum drive currents have been preferred in Ringa fixtures in order to save energy. Ringa, designed to prevent light from escaping into the sky, has been designed also to prevent light pollution by virtue of this feature.



Code	RNY 2/70	RNY 4/70	RNY4/100	RNY4/140	
LED	High Efficiency Power LEDs				
System Power	70 W	70 W	100 W	142 W	
Light Flux		6000 lm ~	14500 lm		
Colour Temperature	30	00 - 4000 - 500	0 - 5700 - 6500	K	
Voltage		220V -	- 50Hz		
Body	Aluminum	injection painte	ed with electros	static paint	
Cooler	Cooling	from the surface	e of the alumin	um body	
Optic		ncy lenses; 21°- 1°- 30°- 63°- 90	,	21°+37°) or	
Glass		Clear Glass, seri	igraphy printed		
Accessory	Apparatus for pole mounting				
Colour		Grey or F	RAL Color		
Box Dimensions	70x65x35 cm	70x65x70 cm	70x65x70 cm	70x65x70 cm	
Weight	9.800 gr	12.800 gr	12.800 gr	12.800 gr	



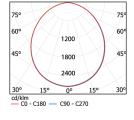
BCL IP65



With a curved body structure, provides a smooth visual. It is designed as an aesthetic element compatible with outdoor environments. While the park adds value to the gardens, the high-quality modern design appeals to the eye.



Code	BCL
LED	High Efficiency Mid-Power LED
System Power	60W
Light Flux	5.000lm
Colour Temperature	4000 - 5000 - 6500 K
Voltage	220V - 50Hz
Body	Aluminum
Cooler	Cooling from the surface of the aluminum body
Diffuser	Glass
Colour	Grey

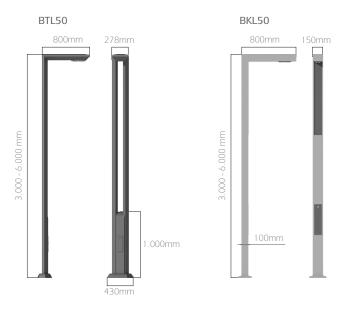




BKL **BTL** IP65



These are designed to be cornered and integrated with the body except for the usual. In the design of luminaires, emphasis was placed on modern and aesthetic elements as much as light efficiency. Thanks to the LED module structures, luminaire powers can be adjusted to desired levels. High efficiency LEDs and optical structures provide the desired light levels and distributions.



High Efficiency Power LEDs
52W
5.180lm
4000 - 5000 - 6500 K
220V - 50Hz
Aluminum
Cooling from the surface of the aluminum body
Glass
Grey, black or white

Code

BKL50



HERCULED









for outdoor lighting. It is possible put on and off, dim and manage many fixtures with different scenarios from a single point by the DMX system specially produced by Litpa.

HCL/B

BASIC

HCL/P POWER

HCL/S Symmetrical

Herculed/ Area provides excellent and efficient solutions for different optical structures and standard area lighting while Herculed/Power meets all kinds of lighting requirements in high poles, facades and AREA more precise lighting. Herculed/Basic offers RGB option and is ideal for decorative facade solutions.







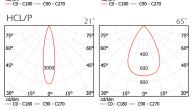
Asymmetrical

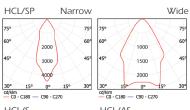


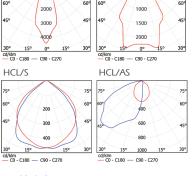


HCL/PRO

HCL/E







Code	HCL/B	HCL/P	HCL/PRO	HCL/SP	HCL/S HCL/AS
LED	High-Efficiency Power Led	High-Efficiency Multi-Power	High-Efficiency Multi-Power	High-Efficiency Multi-Power	High-Efficiency COB Led
System Power	45 W 65 W 90 W 135 W	80 W (3x3) 137 W (4x4) 185 W (5x5)	65 W 130 W 210 W	200 W 225 W 250 W 275 W	65 W 92 W 110 W 185 W
Light Flux	4,480 lm 6,800 lm 8,960 lm 12,600 lm	8,500 lm 15,200 lm 19,000 lm	RGBW	20,930 lm 22,627 lm 26,848 lm 28,271 lm	7,000 lm 9,500 lm 11,000 lm 23,400 lm
Colour Temperature	3000-4000 5000K-RGB R-G-B-A	3000-4000 5000K- R-G-B-A	RGBW	3000 K 4000 K 5000 K	3000 K 4000 K 5000 K
Voltage			220V - 50Hz		
Body		Al	uminum injec	tion	
Diffuser	Impact Resis	tance temper	ed glass with	serigraphy pri	inted
Optic	12° - 25°- 61° High Efficient lens	21° - 45°- 65° High Efficient lens	9° - 28°- (42°+30°) High Efficient	Narrow-Wide angle (alumi- num or White reflector	Miro-Silver aluminum
Box Dimensions	44x48x19cm	44x48x19cm	44x48x19cm	44x48x19cm	44x48x19cm
Weight	12.000 gr	12.100 gr	12.000 gr	12.000 gr	11.500 gr



RTL IP65



RTL 24



RTL 18 RTL 12



RTL 9

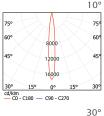


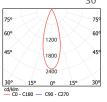
Louvre 1 Louvre 2

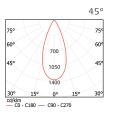




DMX Controller







RTL projectors are manufactured with optical structure which can provide light from 10 $^{\circ}$ to 45 $^{\circ}$ in lighting of columns and wall surfaces. LEDs in white, red, green, blue and RGB colors are used and it is possible put on and off, dim and manage many fixtures with different scenarios from a single point by the DMX system specially produced by Litpa.

Projectors increase the efficiency in projects to the highest level with different power options. Mounting feet which can move gradually in low angle are designed to direct the fixture to the areas where focusing will be made. Aluminum body is painted to be resistant to the corrosive effects caused by the external environment conditions.





RTL 18 - 24



Code	RTL 9	RTL 12	RTL 18	RTL	24
LED	High Efficiency Power LED				
System Power	12 W	15 W	22 W	28 W	40 W
Light Flux	1,145lm	1,420 lm	2,300 lm	3,300 lm	4,290 lm
Colour Temperature	3	3000-4000-5	000K, R-G-B	-Amber, RGB	
Voltage			220V - 50Hz	Z	
Body	Alun pain	,	ion painted v	with electros	tatic
Cooler		Cooling f	rom the bod	y surface	
Optic		act resistand cient lenses	e tempered	glass and hi	gh
Frame		Alur	ninum inject	ion	
Colour	Grey				
Accessory		Standard c	able or IP68	connector	
Box Dimensions	25x19	x17cm		28x23x17cm	1
Weight	2.500 gr	2.600 gr	3.100 gr	3.20	00 gr



LINEALED





LDW/RGB





DMX Controller

Linealed is a wall washer type of fixture produced for use in façade lighting. They can be used as white, red, green, blue, yellow and RGB to get the desired effect on the surface. DMX systems allow the realization of different scenarios for the fixture from one single center. It is possible to direct the area to light properly by virtue of the lens types that can be used at different angles.

The channeled aluminum body structure of the fixture, which can transfer heat in the best way, keeps the LEDs in low ambient temperatures and maximizes their lives. Silicone gasket placed between the injection end cover is provides IP65 protection



Code	а
LDW 30	340 mm
LDW 60	640 mm
LDW 90	940 mm
LDW 120	1.240 mm

				12°				Ellips	soida
75°		\bigwedge		75°	75°	>/	Λ	4	75
60°		6000		60°	60°	// ₅	00	X	60
45°		9000		45°	45°		50	+	45
		V			1	10	000	+	1
30° cd/klm C0 - C	15° :180 —	0° - C90 - C2	15° 70	30°	30° 15 cd/klm —C0 - C180		0° 0 - C2	15° 70	
cd/klm				30°	cd/klm		_		
cd/klm C0 - C					cd/klm		_		619
cd/klm C0 - C				25°	cd/klm — C0 - C180) — C9	_		61°
cd/klm C0 - C		- C90 - C2		25°	cd/klm — C0 - C180) — C9	00 - C2		61°
cd/klm		2000		25° 75° 60°	75° 60°	44	00 - C2		61° 75° 60°

Code	LDW 30	LDW 60	LDW 90	LDW 120	
LED	High Efficiency Power LED				
System Power	15 W	30 W	45 W	60 W	
Light Flux	1,400 lm	2,700 lm	4,200 lm	5,500 lm	
Colour Temperature	3000-400	0-5000-6500	K / R-G-B-An	nber / RGB	
Voltage		220V -	- 50Hz		
Body		Aluminum	extrusion		
Cooler	Coc	oling from th	ne body surfa	ace	
Diffuser	4mm thick serigraphi	c and temper c printing	red, ground	with	
Optic		High effic	cient lens		
Lens Angle	12°	- (14°+39°)	- 25° - 46° -	61°	
Colour		Gr	ey		
Accessory	Stan	dard cable o	r IP68 conne	ector	
Box Dimensions	11x16x43cm	11x16x73cm	11x16x103cm	11x16x133cm	
Weight	1.900 gr	3.200 gr	4.300 gr	7.000 gr	



SKYLINE IP65



Wallwasher type SKYLINE fixture which is an indispensable fixture of facade lighting does not harm the aesthetic appearance of the facade thanks to the slim and elegant structure thereof. The foot structure which moves along the fixture provides ease of installation while fixture efficiency is at the highest level thanks to powerful LEDs and lenses with high permeability.

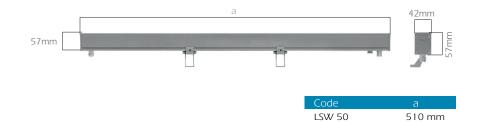


LSW/RGB





DMX Controller

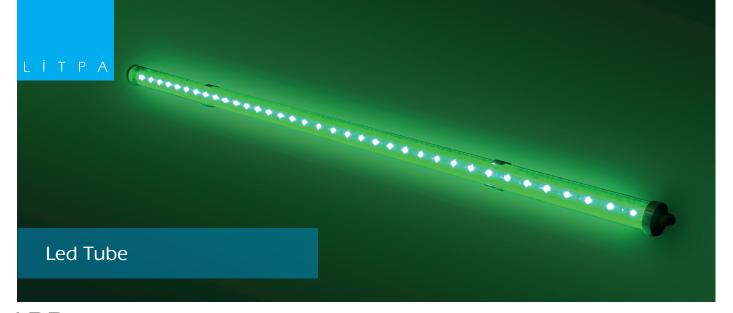


LSW 100

1.010 mm

				12°				Ellips	oida
75°		A		75°	75°	1	Λ		75
60°		6000		60°	60°	X	500	X	60
45°		9000		45°	45°	/	750	+	4!
		V			Z	\forall	1000	+	1
30° cd/klm C0 -	15° C180 —	0° C90 - C2	15° 270	30°	cd/klm — C0 -	15° C180 —		15° 270	30
cd/klm				30° 25°	cd/klm	-			
cd/klm C0 -					cd/klm	-			61
cd/klm C0 -				25°	cd/klm — C0 -	-			61
cd/klm C0 - 75°		C90 - C2		25°	cd/klm C0 -	-	- C90 - (61 75 60
cd/klm		2000		25° 75° 60°	75°	-	- C90 - 0		61 75 60 45

Code	LSW 50	LSW 100	
LED	High Efficiency Power LED		
System Power	21 W	39 W	
Light Flux	2,280 lm	4,458 lm	
Colour Temperature	3000 - 4000 - 500	00 K / R-G-B / RGB	
Voltage	220V - !	50Hz	
Body	Aluminum	extrusion	
Cooler	Cooling from the	ne body surface	
Lens Angle	12° - (14°+39°)	- 25° - 46° - 61°	
Diffuser	4mm thick and tempered, ground with serigraphic printing		
Optic	High effic	ent lenses	
Colour	Grey		
Accessory	Standard cable o	r IP68 connector	
Box Dimensions	52x5x11cm	102x5x11cm	
Weight	1.550 gr	2.500 gr	



LDD IP66



Led Tube luminaires with high protection class (IP) ratings are the essential elements of outdoor lighting. They are often preferred because of the fact that they do not create an unwanted image on a continuous straight line on the façade. LDD luminaire is convenient for facade lighting and offers lighting effects for roof eaves hidden niches. Litpa LDD Led Tubes fulfill the functions of operating without any problems in a long lifetime, thanks to high lumen values and quality components used in production.

Mounting brackets are optional

Adjustable mounting accessories provides angle based mounting option LDD fixture is convenient for double side light effect applications

Wide range of lenght option from 50cm to 120cm

Wide range of colour temperature option from 2700K to 6500K

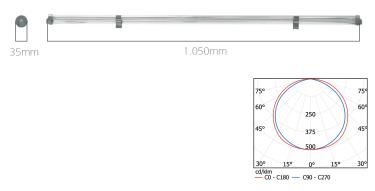
Colour Rendering index CRI > 80

Offer best solution for lineer applications and provides homogenous light effect Multiple fixture can be controlled by one ballast vary up to 240W power consumption at the lineer effect applications
Red-Green-Blue, RGB option is available



IP67 Connector





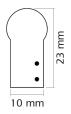
Code	LDD
LED	High Efficiency Midpower LED
System Power	18W/m
Light Flux	1533 lm/m
Colour Temperature	3000 - 4000 - 5000 K, R,G,B -RGB
Voltage	220V - 50Hz
Body	Acrylic body and end caps
Colour	Transparent body, gray end caps
Weight	250gr



FLL IP67



Flexi LEDs are manufactured in a structure that provides highly flexible lighting solutions for outdoor lighting. Long lasting, waterproof material structure that ensures homogenous light output also allows easy installation at any kind of façade.





Code	FLL
LED	Midpower LED
Power	5 W/M
Voltage	12V
Colour Temperature	WW-NW-CW-RGB
Body - Diffuser	Silicon



HADES IP67



HYL 9



HYL 12 HYL 18

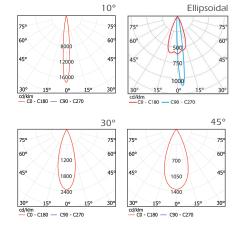


HYL 24





DMX Controller



Ground recessed fixture series named HADES fixtures are designed for use in interior and exterior spaces and are extremely efficient fixtures for lighting of facades, walls, columns, and trees. High efficiency LEDs Increase the life of the fixtures and eliminates the heating problems.

These fixtures are resistant to shock thanks to especially reinforced glass structures thereof. They can be produced in desired light color temperature and in different light colors. They are able to create the desired aesthetic effect in the area by being connected to the DMX control unit and by using as RGB.



HYL OP

HYL 9 - 12



HYL 18 - 24

Ø240mm

185mm

Code	HYL 9	HYL 12	HYL 18	HYL 24
LED	High Efficiency Power LED)
System Power	12 W	15 W	22 W	28 W
Light Flux	1,145 lm	1,411 lm	2,300 lm	3,300 lm
Colour Temperature	3000-400	0-5000-6500	K, R-G-B-Am	ber, RGB
Voltage		220V -	- 50Hz	
Body		Aluminum	n injection	
Frame	Type 304 Stainless steel			
Cooler	Cooling from the body surface			
Lens Angle	10° - (14°+39°) - 30° - 45°			
Optic	Impact resistance tempered glass and high efficient lenses			nd
Accessory	Stan	dard cable o	r IP68 conne	ector
Box Dimensions	26x26	x25cm	32x32	x27cm
Weight	2.500gr	2.600gr	3.200gr	3.300gr



YLW IP67

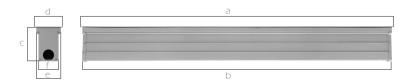


These highly efficient linear fixtures can be used as ground recessed fixtures in interior and exterior lighting. They have a long lifetime thanks to their stainless steel frames, highly resistant heat-treated glasses and corrosion resistant aluminum bodies that can transfer heat easily. Different LEDs can create the color temperature of the light generated in the fixture. They can be used as RGB by connecting to the DMX control unit.





DMX Controller



Code	а	þ	C	d	e	f	Cut-Out
YLW 40	402 mm	390 mm	107 mm	90 mm	80 mm	65 mm	82X395mm
YLW 70	562 mm	550 mm	107 mm	90 mm	80 mm	65 mm	82X555mm
YLW 100	1058 mm	1046 mm	107 mm	90 mm	80 mm	65 mm	82X1050mm

		12°			Asyı	mme	trica
75°	Δ	75°	75°	1	\bigwedge	4	75°
60°	6000	604	60°	> 4	500	X	60°
45°	9000	459	45°	74	750	$\overline{}$	45
	/V-			7	1000	+	\
		1	1 /.	· /.	-	200	200
30° 15 cd/klm C0 - C180	0° C90 - C2	15° 30°	cd/klm	- C180 —	0° C90 - C27	15° 70	30
30° 15 cd/klm — C0 - C180	0 — C90 - C2		cd/klm C0				
30° 15 cd/klm C0 - C180) — C30 - C3	270	cd/klm C0				61
cd/klm C0 - C180	2000	25°	cd/klm —C0				61
cd/klm C0 - C180	0 — 000 - 02	25°	75°		C90 - C27		61°
cd/klm C0 - C180	2000	25° 75° 60°	75°		C90 - C27		61

Code	YLW 40	YLW 70	YLW 100
LED	High Efficiency Power LED		
System Power	10 W	21 W	39 W
Light Flux	1.056 lm	2.200 lm	4.050 lm
Colour Temperature	3000-4000-5000-6500K,R-G-B-Amber,R0		
Voltage		220V - 50Hz	
Body	Aluminum extrusion		
Cooler	Cooling from the aluminum body surface		
Lens Angle	12° - (14°+39°) - 25° - 46° - 61°		
Diffuser	Impact resistance tempered glass with 8mm thickness		
Optic	High efficient lenses		
Frame	Type 304 stainless steel		
Accessory	Standard cable or IP68 connector		
Box Dimensions	42x12x10 cm	58x12x10 cm	108x12x10 cm
Weight	2.230 gr	3.350 gr	6.250 gr



BOLLARD







8050

8040





3007

Our bollards are preferred in various areas of application such as lighting of walking trails, parks, recreational areas, residential areas, outside the stadiums and etc.

Highly efficient LED systems have been used in this product like in all of our LED products. System power is within the range of 15 W to 22 W and the product life has been extended by easy installation and maintenance.



Code	8040	8050	3007		
LED	High Efficiency Mid-Power LED				
System Power		15 ~ 22 W			
Light Flux		700 ~ 1000 lm			
Colour Temperature	3000 - 4000 - 5000 K - R-G-B				
Voltage	220V - 50Hz				
Body	Aluminum	ı	Aluminum pipe		
Diffuser	Opal or	Prismatic	Opal		
Box Dimensions	21x21x	104 cm	51x51x52 cm		
Weight	5,20	0 gr	2,650 gr		



D-LFA / D-LFB





D-LFB9



D-LFK9



D-I F



D-LFA3

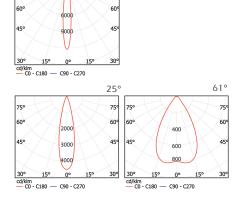


D-LFK4



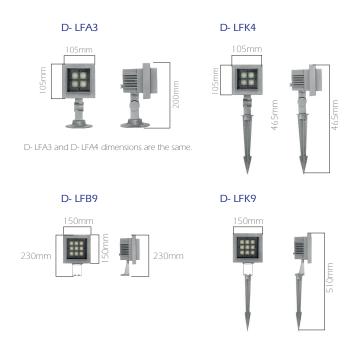
D-LFK3

12°



Special lighting system designed with high efficiency LED technology within range of 4 to 12 W for outdoor applications. Can also be employed in architectural garden lighting, tree lighting and for highlighting details.

Durability in all kinds of outdoor conditions thanks to corrosion-resistant cast aluminum outer body thereof. Two different types of mounting options are offered. The models include the type with foot anchored to the ground and the type with foot driven into the ground.



Code	D-LFA3 / D-LFK3	D-LFA4 / D-LFK4	D-LFB9 / D-LFK9
LED	High Efficiency Power LED		
System Power	4 W	5,5 W	12 W
Light Flux	260 lm	350 lm	800 lm
Colour Temperature	3000 - 40	000 - 5000 K, R-G-	B - Amber
Voltage		220V - 50Hz	
Body	Aluminum injection painted with electrostatic paint		
Cooler	Cooling from the body surface		
Lens Angle	12°, 25°, 29°, 61° Lens		
Glass	3 mm thickness tempered		
Colour	Grey		
Box Dimensions	15x15x20cm 15x15x30cm	15x15x20cm 15x15x30cm	18x18x25cm
Weight	800 gr	800 gr	1.590 gr

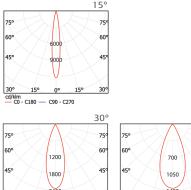


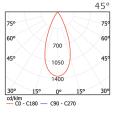
LSH IP65



Special lighting system designed with high efficiency LED technology to be utilized in outdoor applications. Used for architectural outdoor lighting, lighting for low trees and plants and water surface illumination in rivers and lakes.

Durability in all kinds of outdoor conditions thanks to corrosion-resistant cast aluminum outer body thereof. Prevents glare by virtue of aluminum and special light limiter. Aluminum foot is produced for assembly at the desired height between 30 and 90 cm. Can be used with metal plate which can be mounted from 4 points and which can be produced in the desired size with special stakes which can be driven into the ground.









Code	LSH
LED	High Efficiency Power LED
System Power	8 W
Light Flux	720 lm
Colour Temperature	3000 - 4000 - 5000 K, R-G-B - Amber
Voltage	220V - 50Hz
Body	Aluminum injection painted with electrostatic paint
Cooler	Cooling from the body surface
Lens Angle	15° - 30° - 45°
Glass	4 mm thick and tempered glass
Colour	Grey
Box Dimensions	22x21x43cm
Weight	1.100 gr

30° 15° u cd/klm C0 - C180 — C90 - C270



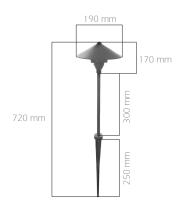
MSH IP65



Special indirect lawn and garden lighting system designed with high efficiency LED technology within range of 3 to 9 W for outdoor applications. The system is preferred in architectural applications generally thanks to the indirect light beam coming from the module. Bright white paint with reflective properties has been used in the interior body paint with an eye to benefit maximum from the light coming from the LED modules.

MSH model Grass Fixtures can be employed for lighting lawn and garden plants and highlighting details in architectural garden lighting. Color options are available with a view to provide different light effects. Length of the fixture can be arranged according to the desired height.

Durability in all kinds of outdoor conditions thanks to corrosion-resistant injection molded aluminum outer body thereof. Has a long life by virtue of the injection molded aluminum with IP65 protection degree and does not require maintenance thanks to the LED module thereof. It can provide different applications with its free standing model and with the model which can be driven into the ground.





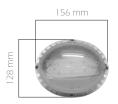
Code	MSH
LED	High Efficiency Power LED
System Power	4,5 W
Light Flux	75 lm
Colour Temperature	3000 - 4000 - 5000 K / R-G-B
Voltage	220V - 50Hz
Body	Aluminum injection LED moduls
Lens	Lenses with opal diffuser effect
Glass	3 mm thick and tempered glass
Colour	Grey



D-LSD IP65



These luminaires have multi-purpose areas. Thanks to their high protection class, they provide protection against dust and water. By this way, many areas such as elevator gaps, transformer rooms, under eaves, parking entrances can be safely used. Because of having low wattage, they avoid unnecessary power consumption.





Code	D-LSD
LED	High Efficiency Mid-Power Led
System Power	8 W
Colour Temperature	3000 - 4000 - 5000 - 6500 K
Voltage	220V - 50Hz
Body	Aluminum injection
Diffuser	Acrylic transparent lens
Cooler	Cooling from the body surface
Colour	Grey
Box Dimensions	13x15x18 cm
Weight	650 gr



D-LWD





Blind Casing Dimensions: 174 x 130 x 84 mm

IP65

IP65

Code	D-LWD
LED	High Efficiency Mid-Power LED
System Power	7 W
Colour Temperature	3000 - 4000 - 5000 K
Voltage	220V - 50Hz
Body	Aluminum injection
Diffuser	2 mm acrylic lens
Colour	Grey
Box Dimensions	19x14x100 cm
Weight	1.000gr

D-LYD

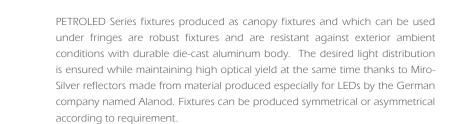




Code	D-LYD
LED	High Efficiency Mid-Power and COB
System Power	5W
Colour Temperature	3000 - 4000 - 5000 - 6500 K, RGB
Voltage	220V - 50Hz
Body	Aluminum injection
Lens	Opal
Cooler	Cooling from the body surface
Colour	Grey
Box Dimensions	13x15x12 cm
Weight	450 gr



PETROLED

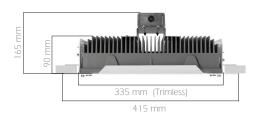




PTL/S



PTL/AS





		DTI (• •		
		PTL//	45		
	75°	75°		400	
	45°	45°		600	
		X		800	
15°	30°	30°	15°	1000	15°
- C270		cd/klm — C0	C180 —	C90 - C2	70

Code	PTL 40/S PTL 40/AS	PTL 60/S PTL 60/AS	PTL 100/S PTL 100/AS	
LED	High	Efficiency CC)B LED	
System Power	35 W	60 W	100 W	
Light Flux	4.000lm	6.000 lm	10.000 lm	
Colour Temperature	300	0 - 4000 - 500	00 K	
Voltage	220 Volt - 50 Hz			
Body	Aluminum injection			
Diffuser	Impact resistance tempered glass serigraphic printing			
Reflector	Alanod brand vacuum anodized Miro -Silver aluminum			
Cooler	Cooling from the Al. body surface			
Colour	White			
Accessory	Recessed ceiling apparatus			
Box Dimensions	43x43x17 cm			
Weight		11.100 gr		

INDOOR LIGHTING LUMINAIRES





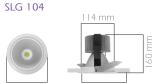
SHOPLED



SLG 104



High energy-efficient SHOPLED downlight fixtures can be used in many areas with the large usage area thereof including shops, hotels, restaurants, cafés, educational areas hospital and houses. They can meet the investment in the usage area after a very short time even with the change of the existing systems. The lives of used COB LEDs are very long due to their fixture bodies and the aluminum coolers placed thereon.



Ø 170mm

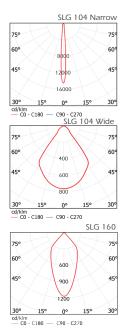
SLG 160 - SLG 165

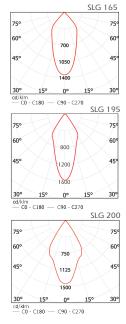
SLG 195 - SLG 200



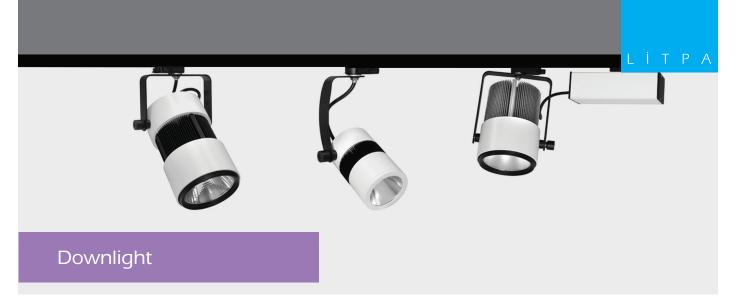


Code	Cut-Out
SLG 104	120 mm
SLG 160	172 mm
SLG 165	172 mm
SLG 195	205 mm
SLG 200	205 mm





Code	SLG 104	SLG 160 SLG 165	SLG 195 SLG 200		
LED	Higl	n Efficiency COB	LED		
LED Power	13 W	27 W	36 W		
Light Flux	1,280 lm 2,560 lm 3.300 lr 2,300 lm 3.000 lr				
Colour Temperature	3000 - 4000 - 5000 K				
Voltage	220V - 50Hz				
Body	Die-cast aluminum frame painted with 80 micron thick				
Reflector	99% pure aluminum				
Diffuser	Acrylic diffuser or tempered glass				
Cooler	Aluminum extrusion				
Colour	White				
Box Dimensions	30x44x21cm(6pcs)		25x26x24 cm(1pcs) 26x26x25 cm(1pcs)		
Weight	4.400 gr(6pcs)	3 (1 ,	1.800 gr(1pcs) 1.650 gr(1pcs)		



FASHIONLED



RLK 13

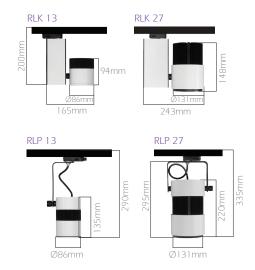


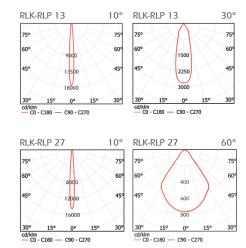
RLK 27



IP20

FASHIONLED is type of fixture which can be easily used in a practical manner thanks to the design thereof allowing it to be moved and turned to all directions easily by mounting on rails in case of need for store, shop window and emphasized lighting. Multiple blades placed thereon transfers the cooling area from an extremely large surface to environment. Thus, highly efficient COB LEDs can have a very long life. Reflector options with 10 $^{\circ}$, 30 $^{\circ}$ and 60 $^{\circ}$ are available. A wide choice is offered to users with different strengths and body structures.





Code	RLK 13	RLP 13	RLK 27	RLP 27
LED		High Efficie	ncy COB LED	
LED Power	13	W	27	W
Light Flux	1,35	0 lm	2.500 lm	
Colour Temperature	3000 - 4000 - 5000 K			
Voltage	220V - 50Hz			
Body	Aluminum extrusion and aluminum frame			
Reflector	99% pure aluminum			
Diffuser	3 mm thickness transparent tempered glass			ed glass
Cooler	Aluminum extrusion			
Colour	White			
Box Dimensions	22x17x29 cm 25x25x40 cm			(40 cm
Weight	900 gr 2.700 gr		0 gr	



SHOWLED



IP20

SHOWLED is a highly efficient and economical type fixture with a wide range of applications used in interior. Spots in 2, 3 and 4-piece units are designed to move independently from each other. In this way, light from a single fixture can be transmitted simultaneously to different directions.

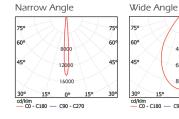
Mounting feet press firmly on the surface to prevent the gap between ceiling and the mounting frame and bad appearance due to assembly can be prevented. Different reflector structures offer possibilities to meet your requirements from the optical point of view. High LED efficiency and highly efficient reflectors thereof will provide significant energy savings for your business.



220mm 14	
	410mm

Couc	Cat Oat
DML-1	180x180 mm
DML-2	380x180 mm
DML-3	570x180 mm
DML-4	380x380 mm

Code	DML 1	DML 2	DML 3	DML 4	
LED		High Efficie	ncy COB LED		
LED Power	1x13 W 1x27 W 1x36 W	2x13 W 2x27 W 2x36 W	3x13 W 3x27 W 3x36 W	4x13 W 4x27 W 4x36 W	
Light Flux	1,350 lm 2.650 lm 3.350 lm	2,700 lm 5.300 lm 6.700 lm	4.050 lm 7.950 lm 10.050 lm	5.400 lm 10.600 lm 13.400 lm	
Colour Temperature	3000 - 4000 - 5000 K				
Voltage	220V - 50Hz				
Body	Made of 1 mm thick sheet steel and painted with powder paint				
Reflector	1 mm thick anodized aluminum vacuum 99.9 %				
Cooler	6063 T5 aluminum extrusion				
Colour	Grey				
Box Dimensions	24x24x21cm	24x45x21cm	24x64x21cm	45x45x21cm	
Weight	2.100 gr	4.100 gr	6.200 gr	8.200 gr	





GALAXYLED



DL 2003



DL 2003-C2

DL 2004

DL 2005



DL 2006

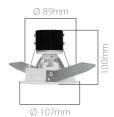
DL 2003-C1

30° 15° cd/klm C0 - C180 — C90 - C270

GALAXYLED fixtures are suitable for use in many areas such as particularly hotels, restaurants, plazas, shopping malls and stores. COB LEDs furnish extremely good fixture efficiency and stable operation by virtue of high-efficient reflectors and coolers manufactured from aluminum material with high-grade heat transfer. They lower the amount of visual pollution to minimum levels and help you to achieve the desired lighting levels. They are suitable for effects and decorative lighting with different optical and power options.

DL 2003-2004-2005-2006





Code	Cut-Out
DL-2003	Ø 93 mm
DL-2004	Ø 93 mm
DL-2005	Ø 93 mm
DL-2006	Ø 93 mm

75°	\triangle		75°	75°		\triangle		75°
60°	1000		60°	60°		1200		609
45°	1500		45°	45°		1800		45°
$\sqrt{\gamma}$	2000					2400		
30° 15°	0°	15°	30°	30°	15°	0°	15°	30°
cd/klm — C0 - C180 —	_ C90 - C2	70		cd/klm C0 -	C180 —	- C90 - C2	70	
DL 2004				DL 2	005			
75°			75°	75°				759
60°	1200		60°	60°	//	320	//	609
45°	1800		45°	45°		480		45
\checkmark \checkmark	2400					640		5
30° 15°	00	15°	30°	30°	15°	0°	15°	30°
cd/klm — C0 - C180 —	- C90 - C2	70		cd/klm — C0 -	C180 —	- C90 - C2	70	
DL 2006								

Code	DL 2003 C1 DL 2003 C2	DL 20	004	DL 2005		DL 2006
LED		High E	fficiency	COB LED		
System Power	5.5 W	5.5	W	5.5 W		5.5 W
Light Flux	462 lm 438 lm	426	lm	465 lm		516 lm
Colour Temperature	3000 - 4000 - 5000 K					
Cooler	Aluminum extrusion					
Voltage	220V - 50Hz					
Body	Aluminum injection frame					
Reflector	High pure aluminum					
Diffuser	65 mm diameter 3 mm thick transparent tempered glass					
Colour		Grey				
Box Dimensions	15x15x12.5 cm 15x15x13cm					15x15x13cm
Weight	490 gr	500 gr	550 g	gr 480 g	gr	600 gr



SFR IP20





SFR 13/S White

Gold







SFR 5 Black

SFR 5 White

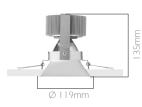


SFR 8



SFR model downlight fixtures are indispensable application elements for interior







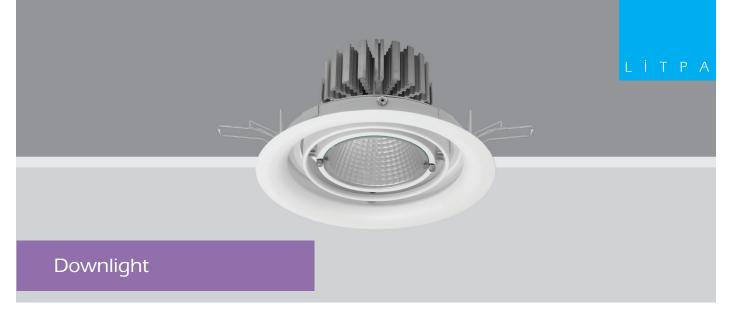


Code	Cut-Out
SFR 5	80 mm
SFR 8	80 mm
SFR 13/S	110 mm
SFR 13/L	105 mm



SFR 13/S White	SFR 13/S Black
75° 75° 60° 1500 60° 45° 45° 30° cd/dia cd/dia ccd/dia	75° 75° 60° 1000 60° 45° 45° 45° 45° 45° 45° 60° 15° 30° 60° 60° 60° 60° 60° 60° 60° 60° 60° 6
SFR 5 White	SFR 5 Black
SFR 5 White 75° 60° 1200 45° 1800 45° 2400	SFR 5 Black 75° 1200 45° 1800 45°
75° 75° 60° 1200 60° 45° 1800 45°	75° 75° 60° 60° 45° 1200 45°

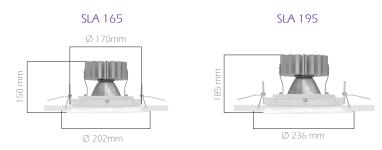
Code	SFR 5	SFR 8	SFR 13/S	SFR 13/L
LED		High Efficie	ncy COB LED	
LED Power	5 W	8 W	13 W	13 W
Light Flux	350lm-Black Ref. 380lm-White Ref.	660lm-White Ref.	708lm Black Ref. 833lm-White Ref.	833Im-White Ref.
Colour Temperature		3000 - 4000 - 5000 K		
Voltage		220V	- 50Hz	
Body		d from spinning rostatic powder		painted with
Reflector		Spining a	aluminum	
Cooler		Aluminum	extrusion	
Colour (Reflector)		White o	or Black	
Box Dimensions	10,5x10,5x10,5cm	10,5x10,5x15cm	14x13x13cm	16x13x13cm
Weight	250 gr	350 gr	450 gr	450 gr



SLA IP20



SLA series with its hoop structure designed provides a perfect match with the ceiling and it appears to be a part of the ceiling in the areas applied thanks to its oval structure. Due to this, it gives the effect as if light came from the inside of the ceiling while the products are on. Not only is the general lightning homogeneous, but also it forms a nice effect on the ceiling.



Code	SLA 165	SLA 195	
LED	High Efficier	ncy COB LED	
LED Power	27 W	36 W	
Light Flux	2.650 lm	3.350 lm	
Colour Temperature	3000 - 4000 - 5000 K		
Voltage	220V -	- 50Hz	
Body	Die-cast aluminum fr 80 micron thick	rame painted with	
Cooler	Aluminum	extrusion	
Glass	3mm temp	ered glass	
Colour	White, grey	/ and black	
Box Dimensions	21x23x18 cm	25x26x24 cm	
Weight	1.350gr	1.800 gr	



PUNTO

IP40 Optional



SSL 104



SSL 160 SSL 200



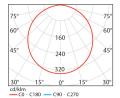
SSL 235

High permeability opal diffuser transfers light to the environment in soft a way. High lighting efficiency and a clear appearance is achieved thanks to Furukawa reflectors used in the inner side surface of the fixture. Affordability, efficiency and slimness are three words that summarize Punto Series downlights best.



Code	Cut-Out
SSL 104	120 mm
SSL 160	171 mm
SSL 200	205 mm
SSL 235	245 mm

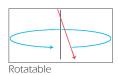
Code	SSL 104	SSL 160	SSL 200	SSL 235
LED		High Efficiency	Mid-Power LED	
LED Power	7 W 10 W 16 W	14 W 20 W 26 W	17 W 24 W	17 W 24 W 32 W
Light Flux	870 lm 1,190 lm 1,250 lm	1,240 lm 1,730 lm 1,940 lm	1,800 lm 2,530 lm	1,800 lm 2,530 lm 3,300 lm
Colour Temperature		3000 - 400	0 - 5000 K	
Voltage		220V -	- 50Hz	
Body		Aluminum inj	ection frame.	
Diffuser		Ot	oal	
Cooler		Cooling from th	ne body surface	
Colour		Wh	nite	
Box Dimensions	15x15x7cm	22x22x7cm	25x25x7cm	30x30x7cm
Weight	250 gr	450 gr	450 gr	550 gr



ELD 75











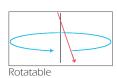
IP20 Code ELD 75/5 ELD 75/8

Code	ELD 75/5	ELD 75/8	
LED	High Efficiend	cy Power LED	
System Power	5 W	9,5 W	
Light Flux	450 lm	850 lm	
Colour Temperature	3000 - 4000 - 5000 K		
Voltage	220V - 50Hz		
Body	Aluminum	n injection	
Cooler	Alum	inum	
Reflector	Alum	inum	
Glass	3mm thick transp	parent tempered	
Box Dimensions	12x12	<12 cm	
Weight	290) gr	
Cut-Out	Ø 75	mm	

ELD 125









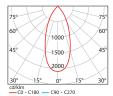


IP20

	ELD 125
LED	High Efficiency Power LED
System Power	16 W
Light Flux	1.060 lm
Colour Temperature	3000 - 4000 - 5000 K
Voltage	220V - 50Hz
Body	Aluminum injection
Cooler	Aluminum
Reflector	Aluminum
Glass	3mm thick transparent tempered
Box Dimensions	15x15x15 cm
Weight	740 gr
Cut-Out	Ø 125 mm

ML 110









IP20

Code	ML 110
LED	High Efficiency COB LED
System Power	5 - 13, 27 W (active cooling)
Light Flux	480 - 1400 - 2760 lm
Colour Temperature	3000 - 4000 - 5000 K
Voltage	220V - 50Hz
Body	Aluminum injection
Reflector	Aluminum
Cooler	5-13W (passive), 27W (active cooling)
Diffuser	Tempered glass, transparent
Box Dimensions	16x16x15 cm
Weight	850 gr
Cut-Out	Ø 110 mm



HRN1

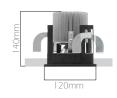


75°		1		75
60°	X	1200		60
45°	A	1800		45
	+	2400		
30° : cd/klm C0 - C18	15°	00	15°	309

1200	
1200	
1200	
60°	60

IP20

Code	HRN 13	HRN 27
LED	High Efficien	cy COB LED
LED Power	13,5 W	27 W
Light Flux	1.230 lm	2.350 lm
Colour Temperature	3000 - 4000 - 5000 k	(
Voltage	220V - 50Hz	
Body	0,6 mm thick sheet	
Reflector	99.9 % purity alumin	um
Cooler	6063 T5 aluminum e	xtrusions
Colour	White, Black	





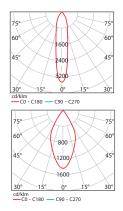
IP20

HRN2

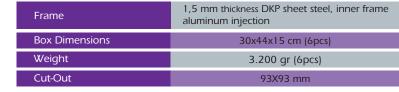


LKG

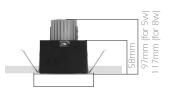




Code	LKG 5	LKG 8
LED	High Efficie	ncy COB LED
System Power	5.5 W	8 W
Light Flux	480 lm	660 lm
Colour Temperature	3000 - 400	00 - 5000 K
Voltage	220V -	- 50Hz
Body	1 mm thick DKP sheet ar electrostatic powder pair	
Reflector	High efficier	nt aluminum
Cooler	Aluminum	extrusion







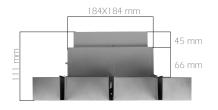


PGH IP20





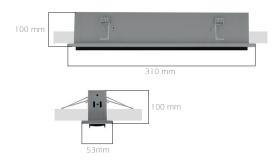
Code	PGH
LED	High Efficiency Mid-Power LED
System Power	10 W - 15 W - 20 W
Light Flux	840 lm - 1.170 lm - 1.580 lm
Colour Temperature	3000 - 4000 - 5000 K
Voltage	220V - 50Hz
Body	0.6mm made DKP steel sheet and painted with 80 micron thickness.
Reflector	0.4 mm thick pure aluminum
Diffuser	High permeability material in Opal
Cooler	Cooling from the body surface
Colour	Grey
Box Dimensions	220x220x175 mm



LKG/M IP20



Code	LKG/M
LED	High Efficiency Power LED
System Power	15 - 25W
Light Flux	1.000 - 1.650 lm
Lens	Special 12pcs grid lens
Colour Temperature	3000 - 4000 - 5000 K
Voltage	220V - 50Hz
	1 mm thick DKP sheet and electro-
Body	static powder paint
Body Frame	
,	static powder paint
Frame	static powder paint 1,5mm thick DKP sheet steel
Frame Reflector	static powder paint 1,5mm thick DKP sheet steel High efficient aluminum



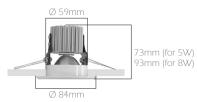
L1671











IP20 - IP54

Code	L1671/5	L1671/8
LED	High Efficiency Multi-Power, COB LED	
System Power	5.5 W	8 W
Light Flux	480 lm	660 lm
Colour Temperature	3000 - 4000 - 5000 K	
Voltage	220V - 50Hz	
Body	Aluminum injection	
Reflector	99% pure aluminum	
Cooler	Aluminum extrusion	
Glass	3mm thick, transparent, tempered	
Box Dimensions	30x44x15 cm (6pcs)	
Weight	2.300 gr (6pcs)	
Cut-Out	Ø 68 mm	

L1672



L1672/S



L1672/AS

IP20

Code	L1672/S	L1672/AS
LED	Led Lamp	
System Power	5.5 W	
Light Flux	350 lm	
Colour Temperature	4000 K	
Voltage	220V - 50Hz	
Body	0,80 mm sheet steel	
Colour	White	
Box Dimensions	13,5x12x13,5 cm	
Weight	0,35 kg	
Cut-Out	Ø 86 mm	





L1672/AS

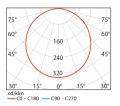


Surface Mounted



PNS IP20









Code	PNS
LED	High Efficiency Mid-Power LED
System Power	13 W
Light Flux	1.000 lm
Colour Temperature	3000 - 4000 - 5000 K
Voltage	220V - 50Hz
Body	Spinned aluminum
Frame	Aluminum injection
Diffuser	Opal
Colour	White
Optional	1 hour kits

RLP/S



RLP/S	13	RLP/S	27





IP20

Code	RLP/S 13	RLP/S 27	
LED	High Efficiency COB LED		
LED Power	13 W 27 W		
Light Flux	1,350 lm	2.500 lm	
Colour Temperature	3000 - 4000 - 5000 K		
Voltage	220V - 50Hz		
Body	Aluminum extrusion and aluminum frame		
Reflector	99% pure aluminum		
Diffuser	3 mm thickness transparent tempered glass		
Cooler	Aluminum extrusion		
Colour	White		

SLK



SLY





IP44

Code	SLK/18	SLY/15	SLY/18	SLY/M18 Light Sensor Type
LED	High Efficiency Mid-Power Led			
Power	18W	15W	18W	18W
Luminous Flux	1800lm	1380lm	1550lm	1550lm
Colour Temperature	3.000 K	4.000 K	4.000 K	4.000 K
Voltage	180 -240 V / 50hz			
Body	Polycarbonate body			
Diffuser	Polycarbonate opal			
Weight	900 gr	400 gr	615 gr	615 gr





Code	а
SLY/15	220 mm
SLY/18	280 mm



OFISLED



LGS 60-60/3



LGS 60-60/4

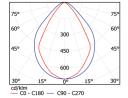




conventional fluorescents and T5 fixtures.

	Code	а	b	Cut-Out
_	LGS 001 30-60	295mm	595mm	280x580mm
psun	LGS 001 60-60	595mm	595mm	580x580mm
35	LGS 001 30-12	295mm	1195mm	280x1180mm
	LGS 002 30-60	299mm	599mm	-
Olip-in	LGS 002 60-60	599mm	599mm	-
0	LGS 002 30-12	299mm	1199mm	-
=	LGS 300 30-60	295mm	595mm	-
Modular	LGS 300 60-60	595mm	595mm	-
ĕ	LGS 300 30-12	295mm	1195mm	-

Code	1.65 60-60/3	1.65 60-60/4	LGS 30-120/2		
	_	LGS 60-60/3 LGS 60-60/4 LGS 30-120			
LED	High E	High Efficiency Mid-Power LED			
System Power	27 W	35 W	52 W		
Light Flux	2,340 lm	3,000 lm	4.100 lm		
Colour Temperature	300	00 - 4000 - 50	00 K		
Driver	C	Sram or Trido	nic		
Voltage		220V - 50Hz			
Body		0,6 mm A1 quality DKP sheet steel 80 micron powder paint			
Optic	Cat-1,Cat-2	Cat-1,Cat-2	Cat-1,Cat-2		
Reflector (inner)	Alanod Mi	Alanod Miro-Silver 27 AG aluminum			
Reflector (outer)	AG alumin (Cat2) Alar	(Cat1) Alanod Miro Silver27/4270 AG aluminum (Cat2) Alanod Miro-Silver 20/2000 AG aluminum			
Diffuser	2,8 m	2,8 mm microprismatic lens			
Cooler	Cooling	Cooling from the body surface			
Colour		White			
Box Dimensions	67x6	1x9cm	30x122x9cm		
Weight	5.0	00 gr	5.500 gr		





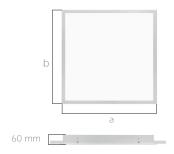
Office Lighting

OFISLED



IP20 IP40 Optional

This is a fixture model with a wide usage and application. The light coming from multiple LED sources in LGO fixtures passes through the opal diffuser of and provides an extremely soft and homogeneous distribution to the environment. Production for all types of suspended ceilings is possible. Therefore, production is made according to the brand/model of the suspended ceiling to be used. This fixture, like all Litpa fixtures is highly efficient and economical.



	Code		b	Cut-Out
E	LGO 001 30-60	295mm	595mm	280x580mm
Gypsum	LGO 001 60-60	595mm	595mm	580x580mm
6	LGO 001 30-120	295mm	1195mm	280x1180mm
	LGO 002 30-60	299mm	599mm	-
li-	LGO 002 60-60	599mm	599mm	-
	LGO 002 30-120	299mm	1199mm	-
-	LGO 300 30-60	295mm	595mm	-
Modular	LGO 300 60-60	595mm	595mm	-
Ĭ	LGO 300 30-120	295mm	1195mm	-

75°	1		\	75°
60°	XX	500	X	60°
45°	X	750	X	45°
V	1	1000		
30°	15°_	0°	_15°	30°
cd/klm C0	- C180 —	C90 - C	270	

Code	LGO 60/29	LGO 60/36	
LED	High Efficiency	Mid-Power LED	
System Power	29 W	36 W	
Light Flux	2,900 lm	3,590 lm	
Colour Temperature	3000 - 4000 - 5000 K		
Voltage	220V - 50Hz		
Body	0,4mm thick DKP sheet steel. Frame made of 0,5mm thick DKP steel. 80 micron thick electrostatic powder paint		
Diffuser	2,8 mm Opal		
Cooler	Cooling from the body surface		
Colour	White		
Box Dimensions	65x64x14 cm		
Weight	4.500 gr		



LEG-PR / LEG-OP

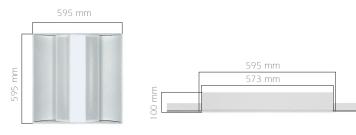




LEG-PR



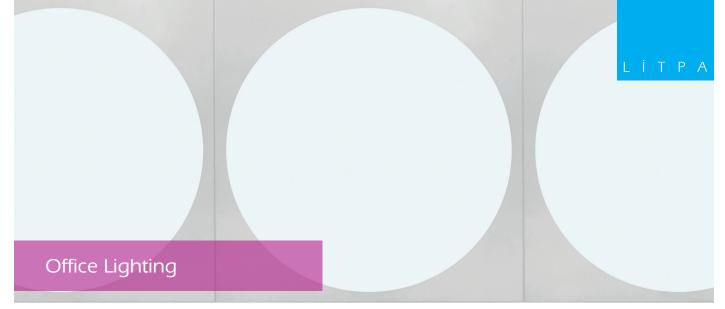
LEG-OP



	Code		а	þ	Cut-Out
uns Bu	LEG-PR	001	595mm	595mm	580x580mm
GS GS	LEG-OP	001	595mm	595mm	580x580mm
.⊑	LEG-PR	002	599mm	599mm	-
igi.	LEG-OP	002	599mm	599mm	-
Modular	LEG-PR	300	595mm	595mm	-
Мод	LEG-OP	300	595mm	595mm	-

LEG-PR	LE	G-OP			
75°	75° 75	. //		1	759
60° 400	60° 60	•	400	X	609
45° 600	459 45	• //	600		459
800		1	800	1	
30° 15° 0° 1	5° 30° 31	° 15°	0°	15°	30°

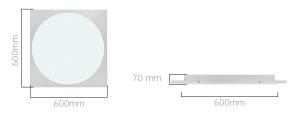
Code	LEG-PR LEG-OP		
LED	High Efficiency Mid-Power LED		
System Power	26 - 35 W	26 - 37 W	
Light Flux	1700 - 2280lm	1490 - 2120 lm	
Colour Temperature	3000 - 4000 - 5000 K		
Driver	Osram or Tridonic		
Voltage	220V - 50Hz		
Body	6114, A1 quality DKP sheet steel		
Reflector	0,4 mm thickr	ness aluminum	
Cooler	Cooling from the body surface		
Colour	White		
Box Dimensions	61x67x12 cm 61x67x12 cm		
Weight	4.900 gr 5.100 gr		



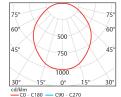
MOON IP20



OLG Series fixtures offer your esteemed side an option with rounded and stylish forms with high efficiency. They can be used single while they provide a distinctive ambiance to the spaces they are used when using side by side and in multi usage.



OLG 60/27	OLG 60/35
High Efficiency Mid-Power LED	
27 W	35 W
2,300 lm	3,050 lm
3000 - 400	00 - 5000 K
220V - 50Hz	
0,6 mm thick A1 quality DKP sheet steel. 80 micron electrostatic powd paint.	
Cooling from the body surface	
Opal	
White	
62x62x10 cm	
5.200 gr	
	27 W 2,300 lm 3000 - 400 220V 0,6 mm thick A1 of steel. 80 micron expaint. Cooling from the Open Steel

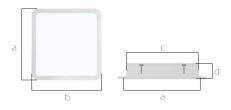




FNSB-K IP20

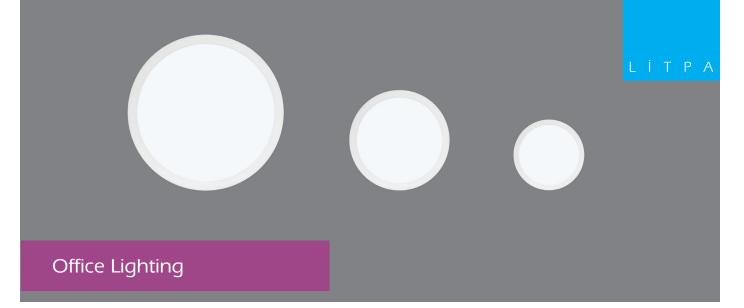


FNSB-K series designed in the form of square to be driven into the ceiling allows soft lighting applications and the LED technology used ensures energy-saving substantially. Ensures practical solutions thanks to its compliance with different types of suspended ceilings as well as different power ranges.



Code	а	b	С	d	Cut-Out
FNSB-K 20	200 mm	200 mm	169 mm	82 mm	175X175 mm
FNSB-K 40	400 mm	400 mm	369 mm	82 mm	375X375 mm

Code	FNSB-K 20 FNSB-K 40		
LED	High Efficiency	Mid-Power LED	
System Power	10W - 20W	20W - 30W	
Light Flux	960 lm - 1,790 lm	1,990 lm - 2,680 lm	
Colour Temperature	3000 - 400	00 - 5000 K	
Voltage	220V - 50Hz		
Body	0.6 mm thick DKP sheet steel		
Reflector	0.3 mm thick aluminum		
Diffuser	Ol	oal	
Cooler	Cooling from th	ne body surface	
Frame	1.5 mm thick DKP sheet steel		
Colour	White		
Box Dimensions	22x22x10 cm	42x42x10 cm	
Weight	2.000 gr 3.000 gr		

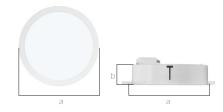


FNSB-Y



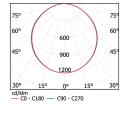


FNSB-Y series designed in the form of circle to be driven into the ceiling allows soft and diffuse lighting applications and the LED technology used ensures energy-saving substantially. Ensures practical solutions thanks to its compliance with different types of suspended ceilings as well as different power ranges.



Code		b	Cut-Out
FNSB-Y 25	250 mm	82 mm	Ø 237 mm
FNSB-Y 35	350 mm	82 mm	Ø 327 mm
FNSB-Y 55	550 mm	82 mm	Ø 527 mm

LED	High Efficiency Mid-Power LED		
System Power	17 W - 24 W	22 W - 30 W	42 W
Light Flux	1,800 lm - 2,530 lm	2,320 lm - 3,160 lm	3,510 lm
Colour Temperature		3000 - 4000 - 5000 K	
Voltage		220V - 50Hz	
Body	0.8 mm thick DKP sheet steel		
Diffuser	Opal		
Cooler	Cooling from the body surface		
Frame	1.5 mm thick DKP sheet steel		
Colour	White		
Box Dimensions	27x27x10 cm 37x37x10 cm 57x57x10 cm		
Woight	1 0E0 ar	2 100 ar	4 FEO or





LSS IP20



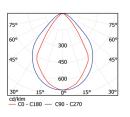
LSS 60-60/4



LSS 60-60/3



LSS 30-120/2 Double parabolic reflector (optional)



LSS luminaires, which are a surface mounted model of luminaire, are presented as a complete solution in the places such as offices and etc. in order to remove the problems of glare. It increases the productivity to the top level for the employees by increasing light quality in the work environment. They are produced with 2, 3 and four-lamelle according to the amount of the light requested. Thanks to high quality materials used, extremely high performance and savings are provided.



75 mm	
/ / 1111111	

Code		b
LSS 60-60/4	600mm	600mm
LSS 60-60/3	600mm	600mm
LSS 30-30/2	300mm	300mm
LSS 30-120/2	300mm	1200mm

Code	LSS 60-60/4	LSS 60-60/3	LSS 30-30/2	LSS 30-120/2
LED	ŀ	High Efficiency	Mid-Power LE	ED
System Power	35 W	27 W	18 W	27 W
Light Flux	3,000 lm	2,344 lm	2,350 lm	2,200 lm
Colour Temperature		3000 - 400	00 - 5000 K	
Driver		Osram o	r Tridonic	
Voltage		220V	- 50Hz	
Body	0,6 mm A1 quality DKP sheet steel 80 micron powder paint			
Optic	Cat-1,Cat-2	Cat-1,Cat-2	Cat-1,Cat-2	Cat-1,Cat-2
Reflector (inner)	Alanod Miro-Silver 27 AG aluminum			num
Reflector (outer)	(Cat1) Alanod Miro Silver27/4270 AG aluminum (Cat2) Alanod Miro-Silver 20/2000 AG aluminum			
Diffuser	2,8 mm microprismatic lens			
Cooler	Cooling from the body surface			
Colour	White			
Box Dimensions	67x61x9cm	67x61x9cm	37x31x9cm	127x31x9cm
Weight	5.700 gr	5.500 gr	2.800 gr	5.800 gr



LSO



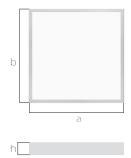
LSO 60-60



LSO 30-120

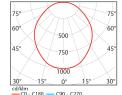
IP40 Optional

LSO luminaires, which have a lot of usage areas, are used in the places where there are no opportunities of recessed ceiling by installing onto the surface. They are produced with the shape square and rectangle according to the needs and meets different needs of power. They are produced with the understanding of eye-pleasing simple, stylish structure and high quality production.



Code		b	h
LSO 30-30	370 mm	370 mm	80 mm
LSO 60-60	600 mm	600 mm	65 mm
LSO 30-120	1200 mm	300 mm	65 mm

Code	LSO 30-30	LSO 30-120	LSO 60-60
LED	High	Efficiency Mid-Powe	er LED
System Power	20 W	30 W	35 W
Light Flux	2.350 lm	3.160 lm	3.575 lm
Colour Temperature	3	3000 - 4000 - 5000 k	(
Voltage	220V - 50Hz		
Body	0,60 DKP sheet		
Diffuser	2,8 mm thick opal		
Cooler	Cooling from the body surface		
Frame	4 mm DKP sheet		
Colour	White or Grey		
Box Dimensions	39x39x10 cm	32x122x8 cm	65x64x14 cm
Weight	2.000 gr	5.000 gr	5.100 gr





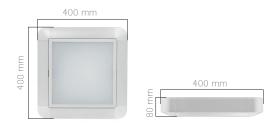
LSL-P / LSL-OP

IP20





LSL Series fixtures are surface-mounted fixture with a wide high range of applications. The fixture is produced in different optical structures as double parabolic and opal. The high permeable lens material prevents the decrease of fixture efficiency while eliminating the problem of glare. It enables economic use by mounting to ceiling easily and thanks to the low energy consumption thereof.



Code	LSL-P	LSL-OP
LED	High Efficiency Mid-Power LED	High Efficiency Mid-Power LED
System Power	18 W	14,5 W
Light Flux	2350 lm	1500 lm
Colour Temperature	3000 - 400	0 - 5000 K
Voltage	220V -	- 50Hz
Body	A1 quality Dk	(P sheet steel
Reflector	Alanod Miro Silv	er 27/4270 AG
Diffuser	3mm Micro-Prismatic 92% transparent	2.8 mm opal
Cooler	Cooling from th	ne body surface
Colour	Wh	nite
Box Dimensions	42x42	x9cm
Weight	2.800 gr	2.500 gr



FNSS-Y IP20

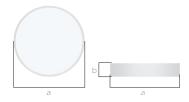


FNSS-Y 60

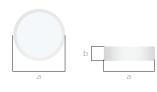


FNSS-Y model is a surface-mounted fixture in the form of circle with a stylish look and energy-saving is ensured substantially by virtue of the LED technology used and can be manufactured in various sizes.

FNSS-Y 60



FNSS-Y 40



FNSS-Y 30



Code	а	þ
FNSS-Y 30	260 mm	100 mm
FNSS-Y 40	350 mm	100 mm
FNSS-Y 60	550 mm	100 mm

Code	FNSS-Y 30	FNSS-Y 40	FNSS-Y 60
LED	High Et	fficiency Mid-Pow	ver LED
System Power	17 - 24 W	20 / 30 W	40 W
Light Flux	1800/2530 lm	2320/3160 lm	3580 lm
Colour Temperature	30	000 - 4000 - 5000) K
Voltage	220 VAC - 50 Hz		
Body	1 mm thick aluminum		
Diffuser	1,5 mm thick opal		
Cooler	Cooling from the body surface		
Frame	Aluminum injection frame		
Colour	White		
Box Dimensions	28x28x15 cm	36x36x12 cm	67x61x10 cm
Weight	1.950 gr	3.100 gr	6.550 gr

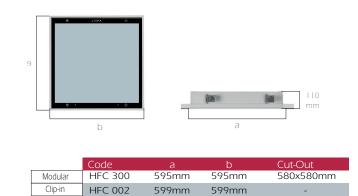


HFC IP65



Fixtures with high protection class are produced with specifications to be used in areas where cleaning is important.

Light coming from multi LED source in fixtures passes through a sandblasted specially produced glass, and provides an extremely soft and homogeneous distribution to the environment. Fixture efficiency is brought to the forefront in the clear glass option. It is possible to produce according to all types of suspended ceilings.



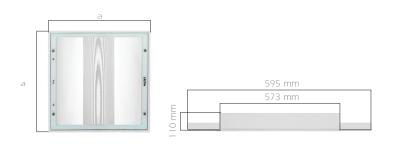
Code	HFC
LED	High efficiency Mid-Power LED
System Power	40 W
Light Flux	3,750 lm
Colour Temperature	3000-4000-5000 K
Cooler	Cooling from the body surface
Voltage	220V - 50Hz
Body	1mm thick A1 quality DKP steel sheet. 80 micron electrostatic powder painted.
Glass	Tempered glass or opal
Colour	White
Box Dimensions	62x62x13cm
Weight	9.000 gr



HFC-SR IP65



It is presented as a unique solution for hospitals, dentists and laboratories, where the provision of clean room conditions is obligatory in addition to its light distribution prevent glare. Liquid and dust particles that can penetrate into the fixture are prevented by fulfilling the requirements of high protection classes.



	Code		b	Cut-Out
Moduler	HFC 300/SR	595mm	595mm	580x580mm
Clip-in	HFC 002/SR	599mm	599mm	-

Code	HFC-SR
LED	High efficiency Mid-Power LED
System Power	27W - 35W
Colour Temperature	3000-4000-5000 K
Cooler	Cooling from the body surface
Voltage	220V - 50Hz
Body	0,6mm thick A1 quality DKP sheet steel. Painted with 80 micron thick electrostatic paint.
Glass	Tempered and transparent glass
Reflector	0,4 mm thick aluminum
Colour	White
Box Dimensions	62x62x13cm
Weight	8.000 gr



to spring mounting parts.

EOSLED

IP20 IP40 Optional



DFR 20



DFR 60

DFR 80



DFR fixtures which can be used as surface mounted and pendant are produced in 19 - 60 - $80\mbox{mm}$ width. They can be used as a single profile up to approximately 2.5meters lenght in linear applications. They can be attached end to end and be used as a continuous light source. Height of the pendant can be easily adjusted thanks

Code		b	
DFR 20/100	1024mm	19mm	16mm
DFR 20/120	1194mm	19mm	16mm
DFR 20/150	1528mm	19mm	16mm
DFR 60/100	1024mm	60mm	85mm
DFR 60/120	1194mm	60mm	85mm
DFR 60/150	1528mm	60mm	85mm
DFR 80/100	1024mm	80mm	85mm
DFR 80/120	1194mm	80mm	85mm
DFR 80/150	1528mm	80mm	85mm





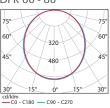
DFR BP

DFR SP



DFR AT

DFR 60 - 80



Code	DFR 20/100 DFR 20/120 DFR 20/150	DFR 60/100 DFR 60/120 DFR 60/150	DFR 80/100 DFR 80/120 DFR 80/150
LED	Hiç	gh efficiency Mid-Power	LED
System Power	15 W 18 W 27 W	30 W 36 W 45 W	30 W 36 W 45 W
Light Flux	1,400 lm/m 1,680 lm/m 2,100 lm/m	2,800 lm/m 3,360 lm/m 4,200 lm/m	2,800 lm/m 3,360 lm/m 4,200 lm/m
Colour Temperature	3000 - 4000 - 5000 K		
Voltage	220V - 50Hz		
Body	Aluminum extrusion body and painted with electrostatic powder paint.		
Diffuser	2,8 mm thick prismatic lens		
Colour	White or Grey		
Weight	500 gr 600 gr 750 gr	3000 gr 3750 gr 4500 gr	3400 gr 4100 gr 5200 gr



EOSLED



DFG 20



DFG 60 DFG 80



DFR BP

DFG 60 - 80

cd/klm — C0 - C180 — C90 - C270

IPZU
IP40 Optional
advisad in different

DFG fixture series, which are the recessed type of EOSLED are produced in different widths. They can be used as a single profile up to approximately 2.5 meters lenght in linear applications. They can be attached end to end and be used as a continuous light source. Puller ceiling mounting device has been used in order to adhere to the surface of the edge of the frame thoroughly on the ceiling. Light coming from the LED source creates an extremely soft ambiance by passing through the prismatic diffusers.



Code		b	
DFG 20/100	1038mm	35mm	16mm
DFG 20/120	1208mm	35mm	16mm
DFG 20/150	1542mm	35mm	16mm
DFG 60/100	1034mm	75mm	85mm
DFG 60/120	1204mm	75mm	85mm
DFG 60/150	1538mm	75mm	85mm
DFG 80/100	1034mm	95mm	85mm
DFG 80/120	1204mm	95mm	85mm
DFG 80/150	1538mm	95mm	85mm

Code	DFG 20/100 DFG 20/120 DFG 20/150	DFG 60/100 DFG 60/120 DFG 60/150	DFG 80/100 DFG 80/120 DFG 80/150
LED	High	efficiency Mid-P	ower LED
System Power	15 W 18 W 27 W	30 W 36 W 45 W	30 W 36 W 45 W
Light Flux	1,400 lm/m 1,680 lm/m 2,100 lm/m	2,800 lm/m 3,360 lm/m 4,200 lm/m	2,800 lm/m 3,360 lm/m 4,200 lm/m
Colour Temperature	3000 - 4000 - 5000 K		
Voltage	220V - 50Hz		
Body	Aluminum extrusion body 80 micron electrostatic powder coated with paint.		
Diffuser	2,8 mm thick prismatic		
Colour	White or Grey		
Weight	500 gr 600 gr 750 gr	3000 gr 3750 gr 4500 gr	3400 gr 4100 gr 5200 gr



Karizma IP20



DFR 80/C



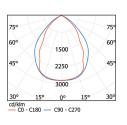
DFR 60/C



DFR BP





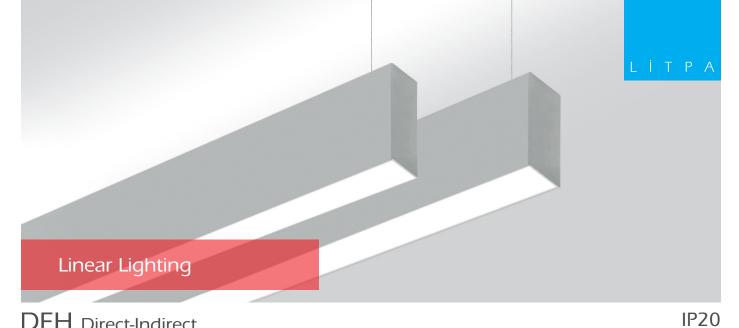


KARİZMA luminaries, which can be used as surface-mounted or pendant, are
produced with the widths of 60 - 80 mm. They can be used as a single profile with
the length of up to about 1,5 m in linear applications. Thanks to special mounting
apparatuses, pendant length can easily be adjusted.



Code	а	b	С
DFR 60/C100	1040mm	60mm	85mm
DFR 60/C150	1540mm	60mm	85mm
DFR 80/C100	1040mm	80mm	85mm
DFR 80/C150	1540mm	80mm	85mm

Code	DFR 60/C 100	DFR 60/C 150	DFR 80/C 100	DFR 80/C 150
LED	High efficiency Mid-Power LED			
System Power	36W	54W	36W	54W
Light Flux	3000lm	4460lm	3030lm	4550lm
Colour Temperature	3000 - 4000 - 5000 K			
Voltage	220V - 50Hz			
Body	Aluminum extrusion body and painted with electrostatic powder paint.			
Diffuser	2,8 mm thick prismatic lens			
Reflector	Double parabolic - high pure aluminum			
Colour	White or Grey			
Weight	3000gr	4500gr	3400gr	5200gr



DFH Direct-Indirect





DFH fixtures which can be used as pendant and give direct and indirect light at the same time are produced in 60mm and 80mm widths. They can be manufactured in one piece up to approximately 2.5 meters lenght in linear applications. They can be attached end to end and be used as a continuous light source. Height of the

pendant can be easily adjusted thanks to spring mounting parts.

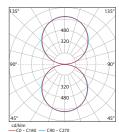


DFR AT



Code	а	b	С
DFH 60/100	1024mm	60mm	138mm
DFH 60/120	1194mm	60mm	138mm
DFH 60/150	1528mm	60mm	138mm
DFH 80/100	1024mm	80mm	183mm
DFH 80/120	1194mm	80mm	183mm
DFH 80/150	1528mm	80mm	183mm

Code	DFH 60/100 DFH 60/120 DFH 60/150	DFH 80/100 DFH 80/120 DFH 80/150	
LED	High efficiency Mid-Power LED		
System Power	30 W 30 W 36 W 36 W 45 W 45 W		
Light Flux	2,800 lm/m 3,360 lm/m 4,200 lm/m	2,800 lm/m 3,360 lm/m 4,200 lm/m	
Colour Temperature	3000-4000-5000 K		
Voltage	220V - 50Hz		
Body	1.6 mm thick extrusion aluminum		
Diffuser	1.25 mm thick prismatic diffuser		
Reflector	0,4 mm thick 99,9% pure aluminum (optional)		
End-cap	Aluminum injection		
Colour	White or Grey		

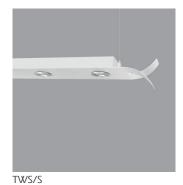




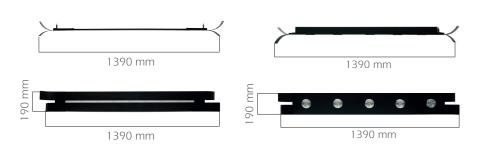
TWIST



TWS/L



These fixtures designed with unusual designs for decorative purpose can be used as multi-purpose fixtures. Two different models as with continuous light source and spot are produced. They are provided in black or white according to the requirement of the space.



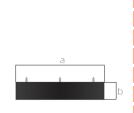
Code	TWS/L	TWS/S	
LED	High efficiency Mid-Power and COB LED		
System Power	30 W	28 W	
Colour Temperature	3000-4000-5000-6000 K		
Voltage	220V - 50Hz		
Body	1 mm DKP sheet steel		
Diffuser	Opal	Prismatic lens	
Colour	Black - Grey - White		
Weight	4.600 gr	4.300 gr	



SLO

IP20





Code	а	b
SLO 60	600 mm	114 mm
SLO 90	900 mm	114 mm
SLO 120	1200 mm	114 mm

Code	SLO 60	SLO 90	SLO 120		
LED	High efficient Mid-Power LED				
System Power	30 W 45 W 60 W				
Colour Temperature	3000 -	3000 - 4000 - 5000 - 6500 K			
Voltage	220V - 50Hz				
Body	Aluminum extrusion				
Diffuser	Opal lens				
Colour	Black - White				
Accessory	Pendant apparatus				
Box Dimensions	62x62x16cm 92x92x16cm 122x122x10				

UFO

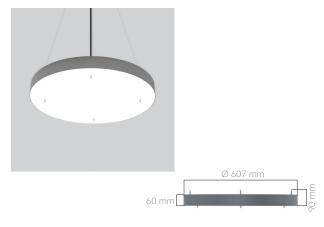
IP20



Code	UFO
LED	High efficient Mid-Power LED
System Power	45 W
Colour Temperature	3000 - 4000 - 5000 - 6500 K
Cooler	Aluminum extrusion cooler
Voltage	220V - 50Hz
Body	ABS plastic
Diffuser	2,8 mm Opal Lens
Colour	Black or White
Accessory	Pendant apparatus

HAP

IP40



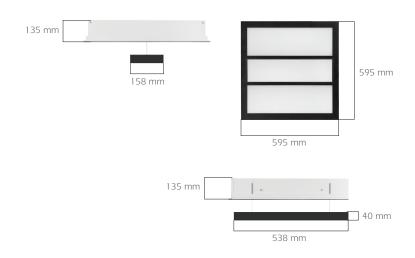
Code	HAP
LED	High efficiency Mid-Power LED
System Power	48 W
Colour Temperature	3000 - 4000 - 5000 K - RGB
Voltage	220V - 50Hz
Body	2,5 mm thick aluminum, painted with epoxy polyester paint
Diffuser	3 mm thick opal
Colour	Grey
Accessory	Pendant apparatus
Box Dimensions	62x62x10 cm
Weight	5.400 gr



GEMMA IP20



Gemma is designed with a different perspective to give a decorative appearance to suspended ceiling fixtures. The pendulum part, height of which can be adjusted as desired, creates a different atmosphere in spaces. Gemma fixtures are highly efficient, energy-saving and do not compromise on aesthetics.



Code	GMA 60
LED	High efficiency Mid-Power LED
System Power	48 W
Light Flux	4,000 lm
Colour Temperature	3000 - 4000 - 5000 K
Voltage	220V - 50Hz
Body	0,6mm DKP sheet steel
Diffuser	Opal
Colour	Black or White
Weight	7.400 gr



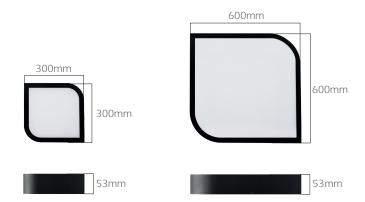
BLOOM





They can be used single while it is possible to create quite different shapes by using side by side and in multi usage. It can be used alone together as using multiple. What a designer can achieve is only limited to his own imagination with multiple usages of color options. They are designed for use in wall and ceiling surfaces. The aesthetic effect it creates on the surface even when the fixtures are deactivated

reflects the unique design approach thereof.



Code	BLM 30	BLM 60	
LED	High efficiency Mid-Power LED		
System Power	15 W 27 W		
Light Flux	1,800 lm	2,700 lm	
Colour Temperature	2700-3000-4000-5000K, R-G-B		
Voltage	220V - 50Hz		
Body	Manufactured from DKP sheet steel		
Diffuser	Opal		
Cooler	Cooling from the body surface		
Colour	Optional - RAL colour		
Box Dimensions	31x31x6cm	61x61x6cm	

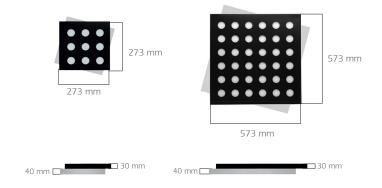


DOMINOLED





Domino, which can give light from the multi circular structure and which reflects the simplest form of decorative fixtures have been designed for suspended ceiling or surface mounting. The desired effect can be created in spaces by painting in any color. Fixtures using high LED technology give a stylish look to the spaces where they are used due to the soft effect created by opal light.



Code	DMN 30	DMN 60		
LED	High efficiency Mid-Power LED			
System Power	11W	42W		
Colour Temperature	3000 - 4000 - 5000 K			
Voltage	220V - 50Hz			
Body	0,6mm DKP sheet			
Diffuser	Opal			
Cooler	Cooling from the body surface			
Colour	Black or White			
Box Dimensions	32x32x8 cm 62x62x8 c			
Weight	3.500 gr 9.000 gr			



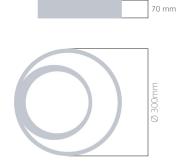
IP20

Decorative Fixtures

MOONY



Moony fixtures changing the uniformity of the circular structure surface mounted fixtures with a simple difference gives a stylish look to the surfaces. Fixture efficiency is at the highest level thanks to LED light source produced by high technology and high-permeable opal material.



Code	MNG
LED	High efficiency Mid-Power LED
System Power	25 W
Light Flux	2,400 lm
Colour Temperature	3000 - 4000 - 5000 K
Voltage	220V - 50Hz
Body	Manufactured from 1mm DKP sheet steel.
Diffuser	Opal
Cooler	Cooling from the body surface
Colour	Optional
Box Dimensions	31x31x8 cm
Weight	3.300 gr



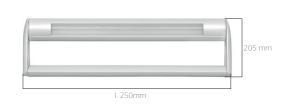
ORIONLED





LPD-AE fixtures are decorative and aesthetic wall lighting products. Light is spread softly on the surface thanks to the lenses used in the fixture. The fixture has been designed to be suitable for use areas such as modern offices, executive offices as well as many areas. The fixture provides low power consumption and high efficiency by virtue of its LED light source.





135°	150	135
X	90	X
90°		90
T	TIN	#
X		X
45°		45

d/klm	
-C0 - C180	- C90 - C270

Code	LPD-AE 1	LPD-AE 2	
LED	High efficiency Mid-Power LED		
System Power	1x18 W 2x18 W		
Light Flux	1x1,600 lm	2x1,600 lm	
Colour Temperature	3000 - 4000 - 5000 K		
Voltage	220V - 50Hz		
Body	Aluminum extrusion and injection. 80 micron thick electrostatic powder paint.		
Diffuser	3 mm thick prismatic polycarbonates		
Colour	Grey		
Box Dimensions	22x133x10 cm		
Weight	3.400 gr		



FSA IP40



FSA series products which can be mounted vertically or horizontally on the wall thanks to the minimalist and cornered structure thereof create a dynamic atmosphere in the areas they are used. They are manufactured in a manner to give light in a double or single-sided (both up and down, or only below or above) way. Opal diffusers have been used in order that the fixtures can give light in a pleasant way by not making the eyes tired.



Code	а
FSA 118	610 mm
FSA 218	610 mm
FSA 136	1.210 mm
FSA 236	1 210 mm

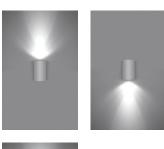
Code	FSA118	FSA218	FSA136	FSA236		
LED	High	High efficiency Mid-Power LED				
System Power	1x18W	1x18W 2x18W 1x36W 2x3				
Light Flux	1680lm	2x1680lm	3360lm	2x3360lm		
Colour Temperature		3000 - 4000 - 5000 K				
Voltage		220V - 50Hz				
Body		1 mm thick DKP sheet steel and 80 micron thick electrostatic powder paint				
Diffuser		5 mm thick opal				
Colour		Grey				
Box Dimensions	8x63	8x63x9 cm 8x123x9 (
Weight	3.000	3.000 gr 6.000 g) gr		



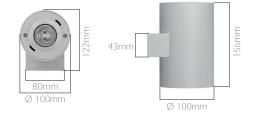
DAP IP40











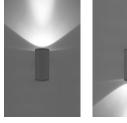
Code	DAP 15 DAP 25		
LED	Par 16 Led lamp		
System Power	1x5 W 2x5 W		
Colour Temperature	3000 - 4000 - 5000 K		
Voltage	220V - 50Hz		
Body	2.5 mm thick aluminum extrusion, epoxy polyester powder paint		
Colour	Grey		
Box Dimensions	21x22x16,5 cm		
Weight	1.450 gr		



MDW IP65



MDW brings distinction to the surrounding with its unusual design and advanced technology for both indoor and outdoor lighting applications. Besides combining light efficiency and comfort, this model offers another distinctive feature. It creates a mystic ambiance integrated with the architecture. With its up, down and up/down variations, architectural details on the surface are illuminated with soft light.









Code	MDW 113	MDW 213		
LED	High efficien	High efficiency COB LED		
System Power	1x13 W	2x13 W		
Light Flux	1.170 lm	2.340 lm		
Colour Temperature	3000 - 4000 - 500	3000 - 4000 - 5000 K		
Voltage	220V - 50Hz	220V - 50Hz		
Body	3 mm thick alumii	3 mm thick aluminum extrusion		
Reflector	1 mm thick 99.9% aluminum	1 mm thick 99.9% pure aluminum		
Glass	5 mm tempered g	5 mm tempered glass		
Colour	Grey	Grey		
Box Dimensions	30x44x22 cm			
Weight	7.000 gr	7.000 gr		



LDA IP20



Thanks to the a silver-gray finish, LDA Led lighting luminaire has an elegant and aesthetic design with the purpose of lighting of walls. By adjusting the light color as desired, pleasant effects are created on the walls. The light source can be moved parallel to the wall side or exactly opposite direction. The luminaire has been designed to be suitable for use as a bedside or for different purposes.



Code	LDA 50
LED	High efficiency Midpower LED
System Power	10 W
Luminous Flux	830 lm
Colour Temperature	3000 - 4000 - 5000 K
Voltage	220V - 50Hz
Body	Aluminum extrusion, chrome coated arm.
Diffuser	Opal acrylic diffuser
Colour	Silvery Grey
Weight	400 gr



LML IP44



The LML luminaires have a stylish and aesthetic sense with the ease of installation. Thanks to the opal diffuser, which has a high light output and a homogeneous light distribution, it prevents glare in over mirror use. The chrome-plated end caps provide adequate protection against ambient conditions. The luminaires are manufactured in a manner to be suitable for wall and ceiling use.



Code	LML60/10	LML60/16	LML60/20
LED	High efficiency Midpower LED		
Power	10W	16W	20W
Luminous Flux	840lm	1.200lm	1.600lm
Colour Temperature	3000-4000-5000K		
Voltage	220V - 50Hz		
Body	Aluminum extrusion - ABS material end caps are chrome coated		
Cooler	Aluminum		
Diffuser	Acrylic opal lens		

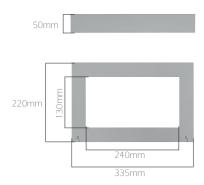


AURALED



IP40

This product is an excellent solution for users with an understanding of proper lighting, the advantages of advanced technology, high quality and aesthetics. The Aura fixtures give users the opportunity to achieve various compositions in lighted areas with the visual effects created on the wall surface.





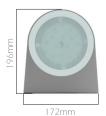
Code	Auraled
LED	High efficiency Mid-Power LED
System Power	8 - 15 W
Light Flux	400 - 800 lm
Colour Temperature	3000-4000-5000 K
Voltage	220V - 50Hz
Body	1 mm thick DKP sheet steel
Cooler	Aluminum plate
Glass	Opal
Colour	Grey
Box Dimensions	24X36X6 cm
Weight	1.500 gr



D-LWO

IP54







Code	D-LWO
LED	Highly efficient Mid-Power LED
System Power	2 x 9 W
Colour Temperature	3000-4000-5000 K
Voltage	220 V - 50Hz
Body	Aluminum injection
Cooler	Aluminum extrusion
Glass	3 mm thick tempered, frosted and serigraphic printed
Colour	Grey
Box Dimensions	20x23x10 cm
Weight	1.370 gr

AYL

IP20





330mm

Code	AYL
LED	Highly efficient Mid-Power LED
System Power	9 W
Light Flux	850 lm
Colour Temperature	3000 - 4000 - 5000 - 6500 K
Voltage	220V - 50Hz
Glass	Frosted





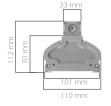
ENDILED



ENDILED luminaires are high protection class aluminum bodied fixtures produced with extremely high technology. They are suitable for use in many areas of industry, such as production areas, storage areas and particularly in high-ceilinged places. Reflectors produced with 98% optical efficiency by Alanod Miro-Silver technology are used in fixtures in order to ensure high efficiency. Heating problems are completely solved thanks to the aluminum body and PCB with high thermal conductivity aluminum.

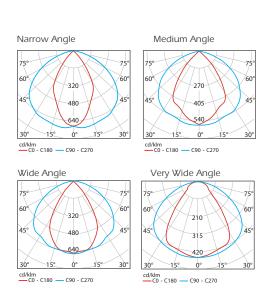


Optional LBS/OP IP20

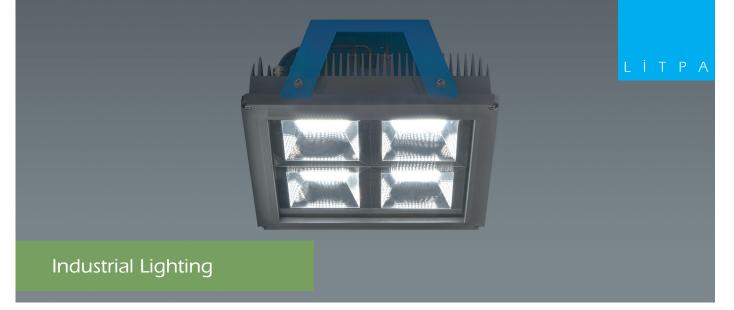




Code	а
LBS 6	686 mm
LBS 9	686 mm
LBS 12	1.286 mm
LBS 20	1.286 mm



Code	LBS 6	LBS 9	LBS 12	LBS 20
LED	High efficiency Mid-Power LED			
System Power	46 W	68 W	92 W	160 W
Light Flux	6.100 lm	9.110 lm	12.100 lm	20.500 lm
Colour Temperature	3.0	00 - 4.000 - 5	5.000 - 6.500	K
Driver		Osr	am	
Voltage	220 volt - 50hz			
Body	Aluminum extrusion body, end caps are aluminum injection			
Cooler	Aluminum special body structure ensuring quick heat transfer			
Reflector	Miro Silver 4: Bright narrow - medium - wide Miro Silver 5: Matt narrow - medium - wide			
Diffuser	Tempered glass or protective film Acrylic prismatic diffuser for soft applications. (IP20)			
Colour		Eloxal	matt	
Box Dimensions	72x11x1	2cm	132x11x12	2cm



TEKNOMAX





TEKNOMAX luminaires are designed for operating without any problems in industrial locations where luminaire bodies are exposed to harsh environment conditions. The luminous efficiency of the luminaires has been reached to extremely high levels. The luminaire efficiency comes from combining the optic design with the newest generation LEDs in the most appropriate way. Narrow and wide angle types of luminaires can be produced according to ceiling heights. Luminaires can be installed in any way using busbar, cable tanks and free hangers.

Brackets





HCL-YT/AB

HCL-YT/AK Cable Tray

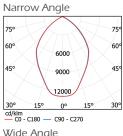
Busbar



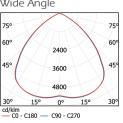




HCL-YT/AG Free bracket



Wide Angle



	Narrow Angle		Wide Angle
Code	HCL-YT 56/D HCL-YT 62/D HCL-YT 76/D HCL-YT 79/D	HCL-YT 83/D HCL-YT 88/D HCL-YT 98/D HCL-YT132/D	HCL-YT 83/G HCL-YT 88/G HCL-YT132/G
LED	Higl	h efficiency Mid-Powe	er LED
System Power	56W 62W 76W 79W	83W 88W 98W 132W	83W 88W 132W
Light Flux	9.289lm 10.362lm 12.693lm 12.974lm	13.376lm 14.030lm 15.632lm 20.643lm	13.556lm 14.085lm 20.770lm
Colour Temperature	3000 - 4000 - 5000 K		
Voltage	220V - 50Hz		
Body	Aluminum injection		
Diffuser	Impact Resistance tempered glass with serigraphy printed		
Colour		Grey	
Weight		13.000 gr	



ELP IP65



The ELP waterproof luminaire with high protection class (IP) rating is a perfect solution for various areas of application such as parking lots, storage areas and other areas for demanding protection from water and dust. The luminaire body is made of high quality aluminum with extrusion method. In order to prevent undesirable escape of the light, the luminaire body and opal part with high permeability are manufactured in gray color. The luminaires are designed with an easy and fast production approach. In this way, the luminaire costs have been reduced and a very economical model has been created.





Code	а
ELP60	630 mm
ELP120	1230 mm

75°			1	75
60°		500	\times	60
45°	H	750		45
	7	1000	1	
30°	15°	0°	15°	309

Code	ELP120-28	ELP120-40	ELP120-58
LED	High efficiency Mid-Power LED		
System Power	28W	40W	58W
Light Flux	3.310lm	4.640lm	6.050lm
Colour Temperature	3.000 - 4.000 - 5.000 K		
Voltage	220 volt - 50hz		
Body	Plastic extrusion, end caps are ABS		
Cooler	Aluminum extrusion		
Diffuser	Polycarbonate		
Colour	White - Gray		
Accessories	Stainless mounting clips		
Weight	1.160gr	1.160gr	1.160gr



ELW IP65

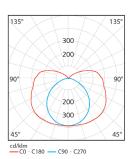


ELW waterproof fixtures have high protection class aluminum extrusion body against water and dust with LED light source. They can be used in many areas such as parking lots, storage areas and other areas for industrial purposes. They provide extra energy savings by reducing the light when it is not needed thanks to their suitability for automation.



Assembly Accessory





Code	ELW120-40	ELW120-60	ELW120-80	
LED	High efficiency Mid-Power LED			
System Power	40 W	60 W	80 W	
Light Flux	4.400lm	6.600lm	8.800lm	
Colour Temperature	3000 - 4000 - 5000 - 6500 K			
Cooler	Cooling from the body surface			
Voltage	220 volt - 50hz			
Body	Aluminum extrusion			
Diffuser	Opal - Polycarbonate diffuser			
Colour	Matt anodized			
Accessory	Assembly springs			
Box Dimensions	17x132x12 cm			
Weight	3.100 gr			

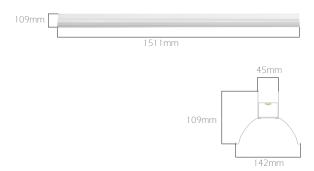


TEKNOLINE

IP20

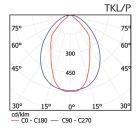


TEKNOLINE is a highly efficient fixture series developed to apply LED technology in lighting of supermarkets, hobby stores, electronics stores as well as production areas that do not require high protection class such as warehouses, hangars and other interior spaces. The light coming from the LED light source is directed to usage areas with high efficiency in fixtures. It creates an extremely comfortable, refreshing and not disturbing environment due to both the quality of light and to low dazzling feature of the light directed from the prismatic diffusers.



TKL/P 40 TKL/P 60 TKL/C 60

TKL/F 40	TKL/F 00	IND C 00
High efficiency Mid-Power LED		
40W	60W	60W
3.861 lm	5.400 lm	6.300 lm
3000 - 4000 - 5000 K		
Osram, Tridonic or Helvar		
220V - 50Hz		
0,6 mm thick DKP sheet steel		
Prismati	c lens	Clear Glass
Cooling from the body surface		
White		
Pendant, connection apparatus, end-cap		
12x15x152cm		
4.000 gr		
	High effi 40W 3.861 Im 300 Osrar 0,6 mm Prismati Cooling Pendant, end-cap	High efficiency Mid-Po 40W 60W 3.861 lm 5.400 lm 3000 - 4000 - 50 Osram, Tridonic or 220V - 50Hz 0,6 mm thick DKP she Prismatic lens Cooling from the bod White Pendant, connection end-cap



















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LİTPA LIGHTING COMPANY Office HQ:

Koza Plaza B Blok No:6/20 Teskstilkent - Esenler Istanbul / TURKEY

Phone: +90 212 438 09 58 Fax : +90 212 438 09 57

Manufacturing Facility:

Haraççı - Hadımköy Yolu Cad. No:15 Haraççı Mah. Arnavutköy - Istanbul / TURKEY Phone: +90 212 683 09 87 : +90 212 683 09 92

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Bostancı Yolu Cad. Keyap Çarşı F-1 Blok No: 93 Yukarı Dudullu – Ümraniye / İstanbul Phone: 0216 508 20 20, Fax:0216 508 20 45

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