

JV LUKER USA
www.lukerindia.com



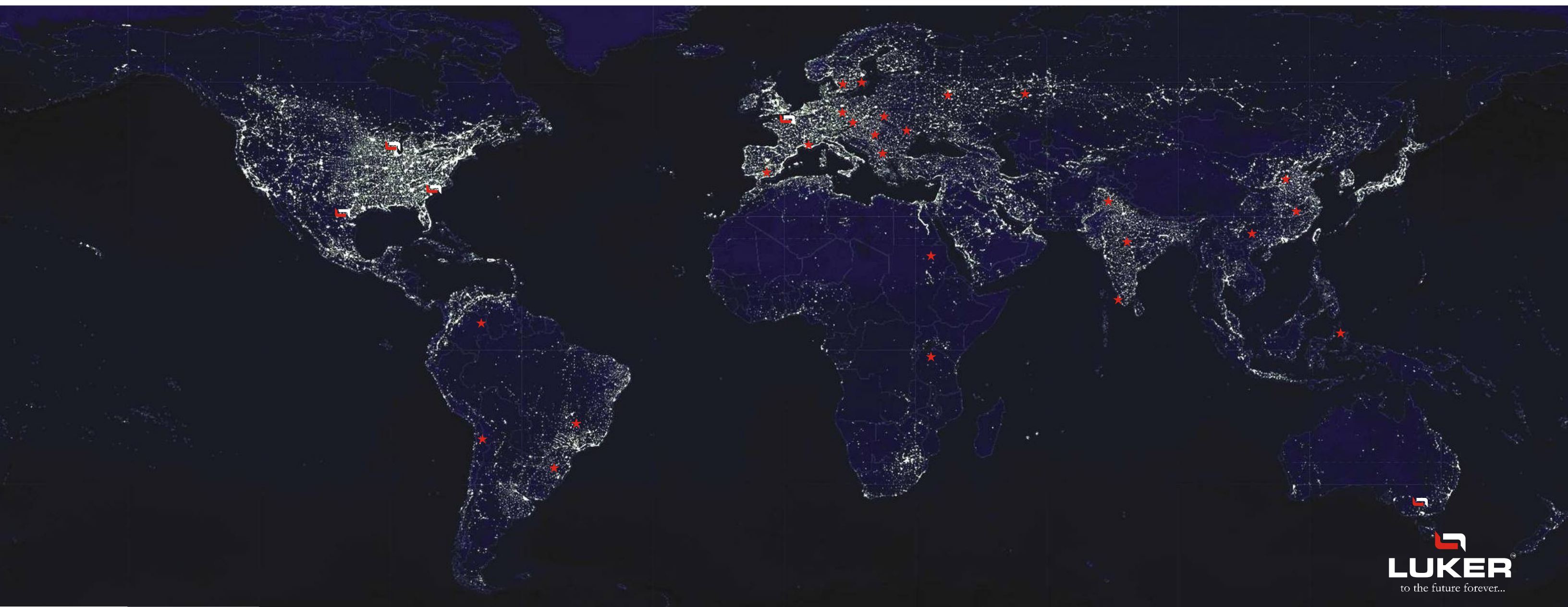
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INSPIRED FROM UNIVERSE



LUKER, USA has invested significant resources in developing new technologies to lead the LED lighting revolution. LUKER mainly promotes Cree LED through advanced fixtures and lighting solutions.

CREE.. the inventors of modern blue LED and pioneers in the field of advanced lighting solutions offering the latest patented technology in variety of products.

CREE is the largest multinational manufacturer of semiconductor light emitting diodes based Durham, North Carolina, USA is also holding many patents in LED technology and may be the highest in this segment across globe.

- 1219 issued U.S. patents
- 2114 issued foreign patents

Powered by Cree True white, Cree BetaLED® Technology efficacy up to 150 lumens per watt, 90 + CRI and consistent warm and cool temperatures. The result is beautiful white light with superior colour rendering, colour consistency over time and temperature.

With patented NanoOptic® technology offers superior light control with more lumens delivered in the target area, improved uniformity ratios, and controlled high-angle brightness.

CREE is an exclusive and leaders in the production of LEDs used in digital camera flash, cellular phone backlighting and very special needs.

Cree, XLamp LEDs were the first "lighting-class" LEDs – LEDs bright enough to be used in general-illumination applications, such as desk lamps, ceiling fixtures and street lights. In addition, Cree's extensive line of high-brightness LEDs are also introducing new performance levels to outdoor video displays and decorative lighting.

LUKER, technology gain brings complete range of LED luminaires, our luminaires are designed to significantly reduce the energy consumption without compromising the light level.

- | | |
|-----------------------------------|-----------------------------------|
| • Accent / Effect Lighting | • Directional / Guidance Lighting |
| • Wall washing / Grazing lighting | • Functional / Core Lighting |
| • Sports / Flood Lighting | • General / All purpose Lighting |
| • Cove / Contour Lighting | • Controls, tools and Accessories |
| • Colour / Direct view lighting | |

We will share the joy of playing with LED lighting for every purpose.

Welcome to the world of LED for the future and forever..

LED as a lamp everywhere

Everywhere we can see lamps of different sizes and shape. The evolution of lamps from Incandescent to Fluorescent to CFL and now to LED. Every time you buy a bulb as new or replacement. think.. LED is 4 times life and 85 % energy saving along with no harm to eco systems.

With the technology of LUKER, the brightness, life and efficiency is much better than any other brands in the world. With wide variety of wattage and different bases, you can replace any existing light source with our LED bulbs.



LED CLASSIC BULBS



Product Code	LBCOL05	LBPC03CL	LBPC05CL	LBPC07CL	LBPC09CL	LBPC10TL
ELECTRICAL DATA						
Input Voltage Range	AC 100-300 V					
Power factor	≥ 0.95					
Power Consumption	0.5w±0.1	3w ± 0.5	5w ± 0.5	7w ± 0.5	9w ± 0.5	10w ± 0.5
PHOTOMETRIC DATA						
Rated Luminous Flux	50 Lm	300 Lm	500 Lm	700 Lm	900 Lm	1000 Lm
LED Light Source	SMD					
Color Rendering Index (CRI)	≥ 75					
Beam Angle	180°					
Luminous Efficacy	100 Lm/W					
Color Temperature (CCT)	Wh, WW, RD, GR, BL, Pk, YL	6000K (WH), 3000K (WW)				WH
Working Temperature	0°c to + 45°c					
LUMINAIRE DATA						
Base	B22/E27					B22
Rated Life	40000 Hours					
IP Rating	IP40					
Luminaire Body & Finish	Polycarbonate with Aluminium Heat Sink					ABS Plastic with PC Diffuser



Product Code	LBPC12CL	LBPC15CL	LBPC18CL	LBPC36	LBPC48	LBPC45
ELECTRICAL DATA						
Input Voltage Range	AC 100-300 V					
Power factor	≥ 0.95					
Power Consumption	12w ±0.5	15w ±0.5	18w ±0.5	36w ±0.5	48w ±0.5	45w±0.5
PHOTOMETRIC DATA						
Rated Luminous Flux	1200Lm	1500Lm	1800Lm	3600Lm	4800Lm	4500Lm
LED Light Source	SMD					
Color Rendering Index (CRI)	≥ 75					
Beam Angle	180°					
Luminous Efficacy	100Lm/W					
Color Temperature (CCT)	6000K (WH), 3000K (WW)					
Working Temperature	0°c to + 45°c					
LUMINAIRE DATA						
Base	B22/E27					E40
Rated Life	40000 Hours					
IP Rating	IP40					
Luminaire Body & Finish	Polycarbonate with Aluminium Heat Sink			Aluminium Body		



LED as a lamp anywhere

In everyday life variety of applications and designs are increasing rapidly. To suit different needs of lighting, we have excellent range of bulbs which includes full glass, PC and different colour temperature. We have also B22, E27 and E14 bases to suite the fittings. When you are in need of special type of bulbs, think of Luker and we will definitely find a solution for the same.

Bulbs with different size, colours, base and shapes



LED HIGH GLOW BULBS & EMERGENCY BULBS



Normal AC Mode - Put the Bulb into the AC Socket, it will Turn on and charge the battery at the same time.
Emergency Mode - For Indoor & Outdoor use, screw the bulb into the holder. The light will last for 3 hours if it is fully charged.

Product Code	LBPC03HG	LBPC05HG	LBPC07HG	LBPC09HG	LBGB09CL	LBGB12CL
ELECTRICAL DATA						
Input Voltage Range	AC 100-300 V					
Power factor	≥0.95					
Power Consumption	3 w ± 0.5	5 w ± 0.5	7 w ± 0.5	9 w ± 0.5	9 w ± 0.5	12 w ± 0.5
PHOTOMETRIC DATA						
Rated Luminous Flux	300 Lm	500 Lm	700 Lm	900 Lm	900 Lm	1200 Lm
LED Light Source	SMD					
Color Rendering Index (CRI)	≥ 75					
Beam Angle	270°				180°	
Luminous Efficacy	100 Lm/W					
Color Temperature (CCT)	6000K (WH), 3000K (WW)				6500K (WH)	
Working Temperature	0°c to + 45°c					
LUMINAIRE DATA						
Base	B22/E27				B22	
Rated Life	40000 Hours					
IP Rating	IP40				IP20	
Luminaire Body & Finish	Polycarbonate with Aluminium Heat Sink				ABS plastic with PC diffuser	

CANDLE BULBS & FILAMENT BULBS



Product Code	LBGC03	LBGC05	LBFB2204 / LBFE2704 / LBFE1404
ELECTRICAL DATA			
Input Voltage Range	AC 100-300 V		
Power factor	≥0.95		
Power Consumption	3w ±0.5	5w ±0.5	4w±0.5
PHOTOMETRIC DATA			
Rated Luminous Flux	300Lm	500Lm	440Lm
LED Light Source	SMD		
Color Rendering Index (CRI)	≥ 75		
Beam Angle	120°		330°
Luminous Efficacy	100Lm/W		≥ 110Lm/W
Color Temperature (CCT)	6000K (WH), 3000K (WW)		
Working Temperature	0°c to + 40°c		
LUMINAIRE DATA			
Base	B22, E27, E14		
Rated Life	40000 Hours		25000 Hours
IP Rating	IP40		
Luminaire Body & Finish	Polycarbonate with Aluminium Heat Sink		Glass

LED tubes creates a new ambience

Lighting at home is very important but easy to miss on the up gradations. Everyday usage of tubes becomes the real effective side of lighting at home. Tubes which are the most common and highly used may consume a major part of power. Shifting to LED not only saves a lot of energy but also provides a great ambience. Next time, when you look at a tube, think of LED and it will change the whole home.

Inside and outside home, pathways and everywhere you need LED Tubes and we can provide solution to all your needs.



LED TUBE LIGHTS - CLASSIC / MUSHROOM Series



Product Code	LT505 / LT5M05	LT509 / LT5M10	LT520 / LT5M20	LT518ECL
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥0.95			
Power Consumption	5 w ± 5%	9 w ± 5% / 10w ± 5%	20 w ± 5%	18 w ± 5%
PHOTOMETRIC DATA				
Rated Luminous Flux	500 Lm	900 Lm / 1000 Lm	2000 Lm	1620 Lm
LED Light Source	SMD			
Color Rendering Index (CRI)	≥80			
Beam Angle	120°			
Luminous Efficacy	100 Lm/W			90 Lm/W
Color Temperature (CCT)	3000K (WW), 6000K (WH)			
Working Temperature	0°c to + 40°c			
LUMINAIRE DATA				
Dimension	L: 300mm, B: 20mm H: 35mm	L: 600mm, B: 20mm H: 35mm	L: 1190mm, B: 20mm H: 35mm	L: 1190mm, B: 20mm H: 35mm
Rated Life	40000 Hours			
IP Rating	IP40			
Luminaire Body & Finish	Aluminium body with PC Milky Diffuser			

LED TUBE LIGHTS - HIGHER WATTAGE Series



Product Code	LT824	LTH36	LTH40	LT1260	LT12402
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥0.95				
Power Consumption	24 w ± 5%	36 w ± 5%	40 w ± 5%	60 w ± 5%	40 w ± 5%
PHOTOMETRIC DATA					
Rated Luminous Flux	2400 Lm	3600 Lm	4000 Lm	6000 Lm	4000 Lm
LED Light Source	SMD				
Color Rendering Index (CRI)	≥80				
Beam Angle	120°				
Luminous Efficacy	100 Lm/W				
Color Temperature (CCT)	3000K (WW), 6000K (WH)				
Working Temperature	0°c to + 40°c				
LUMINAIRE DATA					
Dimension in mm	L: 1210, B: 25 H: 35	L: 1180, B: 70 H: 24	L: 1180, B: 70 H: 50	L: 1188, W: 50 H: 40	L: 602, W: 50 H: 40
Rated Life	40000 Hours			50000 Hours	
IP Rating	IP40			IP20	
Luminaire Body & Finish	Aluminium body with PC Milky Diffuser			MS Powder Coated + Heatsink Plate with Milky Diffuser	

IS10322
(Part-5/Sec1:
2012)



LED tubes variety provides comforts

Lighting for different applications and spaces are always a difficult puzzle to solve. We provide you the widest range of wattage, sizes and shapes which makes lighting a joyful activity.

For comfort and convenience we are providing you the latest LED tubes with advance technology and easy maintenance.

Whenever you have a problem of large area of domestic outdoors and parking bays think about us, Luker tube lights.



LED TUBE LIGHTS



Product Code	LT809T	LTG818	LTP818	LTi818T-5Y	LTi818T	LLTB	LLTS1	LLTS2
ELECTRICAL DATA								
Input Voltage Range	AC 100-300 V							
Power factor	≥ 0.95					NA		
Power Consumption	9 w ± 5%	18 w ± 5%	18 w ± 5%	18 w ± 5%	18 w ± 5%	1x18w	1x18w	2x18w
PHOTOMETRIC DATA								
Rated Luminous Flux	900 Lm	1800 Lm	1800 Lm	1800 Lm	1800 Lm	NA		
LED Light Source	SMD					NA		
Color Rendering Index (CRI)	≥ 80					NA		
Beam Angle	200°					NA		
Luminous Efficacy	100 Lm/W					NA		
Color Temperature (CCT)	WH	WH, WW		WH	WH, WW	NA		
Working Temperature	0°c to + 40°c							
LUMINAIRE DATA								
Dimension in mm	L: 600 Ø: 25.3	L:1210,B:25 H: 35	L:1210,B:25 H: 35	L:1213,B:32	L:1210,B:28.5 H: 28.5	L:1230,B:34 H: 18	L:1230,B:34 H: 18	L:1230,B:34 H: 18
Rated Life	40000 Hours				NA			
IP Rating	IP40			IP20	IP40	IP20		
Luminaire Body & Finish	Aluminiumbody with PC Milky diffuser	Glass Body	Plastic Body	Aluminium body with PC Milky diffuser		White Powder coated CRCA Sheet. Prewired with 0.5mm cable		



Product Code	LTOD40	LOC118*	LOC209*	LOC218*
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥0.95			
Power Consumption	36 w ± 5%	1x18w	2x9w	2x18w
PHOTOMETRIC DATA				
Rated Luminous Flux	3600 Lm	NA		
LED Light Source	SMD	NA		
Color Rendering Index (CRI)	≥80	NA		
Beam Angle	120°	NA		
Luminous Efficacy	100 Lm/W	NA		
Color Temperature (CCT)	6000K (WH)	NA		
Working Temperature	0°c to + 55°c			
LUMINAIRE DATA				
Dimension	L: 1195mm, B:48mm H: 70mm	L:1278mm, B: 85mm H: 90mm	L:639mm, B: 85mm H: 90mm	L:1278mm, B:112mm H: 110mm
Rated Life	50000 Hours			
IP Rating	IP65			
Luminaire Body & Finish	ABS Plastic + PC Milky Diffuser	ABS Plastic Body and Prismatic Diffuser with unique shape design		

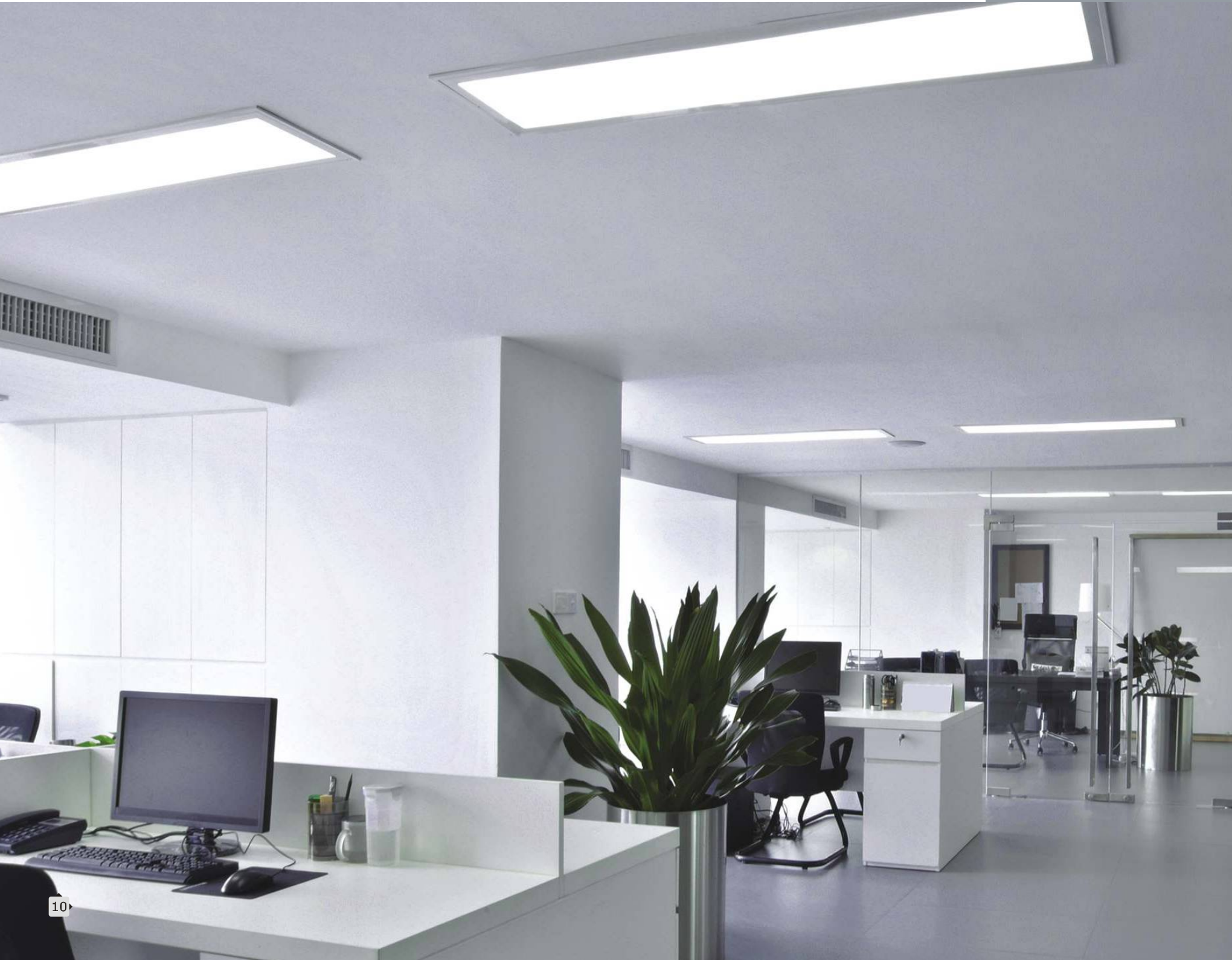
*Suitable for LED retrofit tube models LT809T, LTi818T & LTG818.

LED make bright to the brightest

When we need proper lighting but without making the source very visible, slim panels does the job properly.

Light is more but the Luminaries are small and sleek. A wide variety of designs of slim panels with different colour temperature gives all architects and interior decorators to make the whole design elegant and effective.

For convenience both concealed and surface type designs are available in a wide range power and sizes.



LED SLIM PANELS - ELEGANT Series



Product Code	LNPS03	LNPS06*	LNPS09	LNPS12*	LNPS15
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥ 0.95				
Power Consumption	3w ±5%	6w ±5%	9w ±5%	12w ±5%	15w ±5%
Surge Voltage	4KV				
PHOTOMETRIC DATA					
Rated Luminous Flux	300 Lm	600 Lm	900 Lm	1200 Lm	1500 Lm
LED Light Source	SMD				
Color Rendering Index (CRI)	≥ 80				
Beam Angle	120°				
Luminous Efficacy	100 Lm/W				
Color Temperature (CCT)	3000K (WW), 4000k (NWH), 6000K (WH)				
Working Temperature	0°c to + 50°c				
LUMINAIRE DATA					
Dimension	L:90mm,W:90mm H:20mm	L:120mm,W:120mm H:20mm	L:145mm,W:145mm H:20mm	L:173mm,W:173mm H:20mm	L:193mm,W:193mm H:20mm
Ceiling Cutout	L:73mm,W:73mm	L:102mm,W:102mm	L:125mm,W:125mm	L:153mm,W:153mm	L:175mm,W:175mm
Rated Life	40000 Hours				
IP Rating	IP40				
Luminaire Body & Finish	Aluminium Body with PC Diffuser				

*Available in 3 in 1 ie. WH, WW & NW



Product Code	LNPS18	LNPS24	LNPS30	LPS40	LPS42	LPS48	LPS40IP65
ELECTRICAL DATA							
Input Voltage Range	AC 100-300 V						
Power factor	≥ 0.95						
Power Consumption	18w ±5%	24w ±5%	30w ±5%	40w ±5%	40w ±5%	48w ±5%	40w±5%
Surge Voltage	4KV						
PHOTOMETRIC DATA							
Rated Luminous Flux	1800 Lm	2400 Lm	3000 Lm	4000 Lm	4000 Lm	4800 Lm	4000 Lm
LED Light Source	SMD						
Color Rendering Index (CRI)	≥ 80						
Beam Angle	120°						
System Efficacy	100 Lm/W						
Color Temperature (CCT)	3000K (WW), 4000k (NWH), 6000K (WH)				WH	WH,WW,NW	
Working Temperature	0°c to + 50°c						
LUMINAIRE DATA							
Dimension in MM	L:224, W:224 H: 20	L:301, W:301 H: 20	L:301, W:301 H: 20	L:595,W:595 H: 9	L:1195,W:150 H: 8	L:1195, W:295 H: 8	L:595,W:595 H: 19
Ceiling Cutout in MM	L:203, W:203	L:272, W:272	L:272, W:272	L:570,W:570	L:1170,W:140	L:1170,W:270	L:570,W:570
Rated Life	40000 Hours						
IP Rating	IP40						IP65
Luminaire Body & Finish	Aluminium Body with PC Diffuser						

IS10322
(Part-5/Sec2:2012)



LED elegance for consistent lighting

Sleek and slim are twin brothers of design with elegance. In Slim Panels, we not only forms on the outside perfection but also with excellent light out with uniformity in delivery.

Once again we offer the largest range with square and round Slim Panels with lowest to the highest wattage for any type of applications.

Today one of the very common but most important light fittings in the LED lighting in Slim Panels and we offer the best.



LED SLIM PANELS - ELEGANT Series



Product Code	LNPR03	LNPR06*	LNPR09	LNPR12*
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥0.95			
Power Consumption	3w ±5%	6w ±5%	9w ±5%	12w±5%
Surge Voltage	4KV			
PHOTOMETRIC DATA				
Rated Luminous Flux	300Lm	600Lm	900Lm	1200Lm
LED Light Source	SMD			
Color Rendering Index (CRI)	≥ 80			
Beam Angle	120°			
Luminous Efficacy	100Lm/W			
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)			
Working Temperature	0°c to + 50°c			
LUMINAIRE DATA				
Dimension	Ø: 90mm, H: 20mm	Ø: 120mm, H: 20mm	Ø: 145mm, H: 20mm	Ø: 173mm, H:20mm
Ceiling Cutout	Ø: 73mm	Ø: 102mm	Ø: 125mm	Ø153mm
Rated Life	40000 Hours			
IP Rating	IP40			
Luminaire Body & Finish	Aluminium body with PC Diffuser			

*Available in 3 in 1 ie. WH, WW & NW



Product Code	LNPR15	LNPR18	LNPR30
ELECTRICAL DATA			
Input Voltage Range	AC 100-300 V		
Power factor	≥0.95		
Power Consumption	15w ±5%	18w ±5%	30w ±5%
Surge Voltage	4KV		
PHOTOMETRIC DATA			
Rated Luminous Flux	1500Lm	1800Lm	3000Lm
LED Light Source	SMD		
Color Rendering Index (CRI)	≥ 80		
Beam Angle	120°		
Luminous Efficacy	100Lm/W		
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)		
Working Temperature	0°c to + 50°c		
LUMINAIRE DATA			
Dimension	Ø: 193mm, H: 20mm	Ø: 224mm, H: 20mm	Ø: 301mm, H: 20mm
Ceiling Cutout	Ø: 175mm	Ø: 203mm	Ø: 272mm
Rated Life	40000 Hours		
IP Rating	IP40		
Luminaire Body & Finish	Aluminium body with PC Diffuser		

LED at home as a family

Living can't be any better with the latest gadgets in today's world of technology. Lighting plays a vital role in making it cozy and with mood swings. With very expensive tiles, walls and interior designs lighting plays a vital role in connecting them all to create a perfect ambience. Home decor lighting satisfies from a child to kid to adult to grown up to old people too. Lighting will be the best thing to play with when you design your dream home and Luker provide everything in the most easy manner to understand and decide your needs and moods.

With our range of products suiting to every need of an architect, it will bring out the real dreams in your mind. Irrespective of color, area and focus we can provide all you need for your home.



LED SURFACE PANELS - ELEGANT Series



Product Code	LNPSRS03	LNPSRS06	LNPSRS12	LNPSRS18	LNPSRS30	LNPSRS40	LNPSRS48
ELECTRICAL DATA							
Input Voltage Range	AC 100-300 V						
Power factor	≥0.95						
Power Consumption	3w ±5%	6w ±5%	12w ±5%	18w ±5%	30w ±5%	40w ±5%	48w ±5%
Surge Voltage	4KV						
PHOTOMETRIC DATA							
Rated Luminous Flux	300Lm	600Lm	1200Lm	1800Lm	3000Lm	4000Lm	4800Lm
LED Light Source	SMD						
Color Rendering Index (CRI)	≥ 80						
Beam Angle	120°						
Luminous Efficacy	100Lm/W						
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)						
Working Temperature	0°c to + 50°c						
LUMINAIRE DATA							
Dimension in MM	L:85, W:85 H: 35	L:122,W:122 H: 40	L:170,W:170 H: 40	L:222, W:222 H: 40	L:301,W:301 H: 40	L:600,W:600 H: 35	L:1200,W300 H: 35
Rated Life	40000 Hours						
IP Rating	IP40						
Luminaire Body & Finish	Aluminium Body with PC Diffuser						



Product Code	LNPSRR03	LNPSRR06	LNPSRR12	LNPSRR18	LNPSRR30
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥0.95				
Power Consumption	3w ±5%	6w ±5%	12w ±5%	18w ±5%	30w ±5%
Surge Voltage	4KV				
PHOTOMETRIC DATA					
Rated Luminous Flux	300Lm	600Lm	1200Lm	1800Lm	3000Lm
LED Light Source	SMD				
Color Rendering Index (CRI)	≥80				
Beam Angle	120°				
Luminous Efficacy	100Lm/W				
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)				
Working Temperature	0°c to + 50°c				
LUMINAIRE DATA					
Dimension	Ø: 85mm H: 35mm	Ø: 122mm H: 40mm	Ø: 170mm H: 40mm	Ø: 222mm H: 40mm	Ø: 300mm H: 40mm
Rated Life	40000 Hours				
IP Rating	IP40				
Luminaire Body & Finish	Aluminium Body with PC Diffuser				

LED leads lighting to preeminent levels

Lighting can provide you with intense pleasure of designs through products in ON and OFF conditions. It may be surprising statement, but true with our new range of panels. Our latest range of premium panels give value addition to the beautiful interiors with its presence itself.

The range is convenient, compact and more aesthetically designed with maximum light output.

Utilize our artistic range of new premium panels along with your creativity to bring the best out for all.



LED SLIM PANELS - PREMIUM Series



Product Code	LIPR03	LIPR06	LIPR12	LIPR15	LIPR18
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥ 0.95				
Power Consumption	3w ±5%	6w ±5%	12w ±5%	15w ±5%	18w ±5%
Surge Voltage	4KV				
PHOTOMETRIC DATA					
Rated Luminous Flux	285Lm	570Lm	1140Lm	1425Lm	1710Lm
LED Light Source	SMD				
Color Rendering Index (CRI)	≥ 80				
Beam Angle	120°				
Luminous Efficacy	90 – 95Lm/W				
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6500K (WH)				
Working Temperature	0°c to + 50°c				
LUMINAIRE DATA					
Dimension in mm	Ø:82,H: 36	Ø: 120, H: 29	Ø: 170, H: 29	Ø: 170,H: 29	Ø: 225,H: 29
Ceiling Cutout	Ø: 65mm	Ø: 105mm	Ø: 155mm	Ø: 155mm	Ø: 210mm
Rated Life	40000 Hours				
IP Rating	IP40				
Luminaire Body & Finish	ABS Plastic with PC Diffuser				



Product Code	LIPS03	LIPS06	LIPS12	LIPS15	LIPS18
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥ 0.95				
Power Consumption	3w ±5%	6w ±5%	12w ±5%	15w ±5%	18w ±5%
Surge Voltage	4KV				
PHOTOMETRIC DATA					
Rated Luminous Flux	285Lm	570Lm	1140Lm	1425Lm	1710Lm
LED Light Source	SMD				
Color Rendering Index (CRI)	≥ 80				
Beam Angle	120°				
Luminous Efficacy	90 – 95Lm/W				
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6500K (WH)				
Working Temperature	0°c to + 50°c				
LUMINAIRE DATA					
Dimension in mm	L: 82, W: 82 H: 29	L: 120, W: 120 H: 29	L: 170, W: 170 H: 29	L: 170, W: 170 H: 29	L: 225, W: 225 H: 29
Ceiling Cutout in mm	L: 65, W: 65	L: 105, W: 105	L: 155, W: 155	L: 155, W: 155	L: 210, W: 210
Rated Life	40000 Hours				
IP Rating	IP40				
Luminaire Body & Finish	ABS Plastic with PC Diffuser				

LED lead lighting to unrivaled zones

When you face issues of non-availability of concealing facility, we provide you with great and simple solutions. Premium range of surface panels which are compact, pretty and with easy mounting facilities. The wide range are in square and round shapes with different wattages to suit your need accordingly.

We consider every problem as an opportunity to serve the customer along with the best lighting solutions.



LED SURFACE PANELS - PREMIUM Series



Product Code	LIPSRR06	LIPSRR12	LIPSRR15	LIPSRR18
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥0.95			
Power Consumption	6w±5%	12w ±5%	15w ±5%	18w ±5%
Surge Voltage	4KV			
PHOTOMETRIC DATA				
Rated Luminous Flux	570Lm	1140Lm	1425Lm	1710Lm
LED Light Source	SMD			
Color Rendering Index (CRI)	≥80			
Beam Angle	120°			
Luminous Efficacy	90 – 95Lm/W			
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6500K (WH)			
Working Temperature	0°c to + 50°c			
LUMINAIRE DATA				
Dimension	Ø: 120mm, H: 29mm	Ø: 170mm, H: 29mm	Ø: 170mm, H: 29mm	Ø: 225mm, H: 29mm
Rated Life	40000 Hours			
IP Rating	IP40			
Luminaire Body & Finish	ABS Plastic with PC Diffuser			



Product Code	LIPSR06	LIPSR12	LIPSR15	LIPSR18
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥ 0.95			
Power Consumption	6w ±5%	12w ±5%	15w ±5%	18w ±5%
Surge Voltage	4KV			
PHOTOMETRIC DATA				
Rated Luminous Flux	570Lm	1140Lm	1425Lm	1710Lm
LED Light Source	SMD			
Color Rendering Index (CRI)	≥80			
Beam Angle	120°			
Luminous Efficacy	90 – 95Lm/W			
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6500K (WH)			
Working Temperature	0°c to + 50°c			
LUMINAIRE DATA				
Dimension in mm	L: 120, H: 20	L: 170, W: 170, H: 29	L: 170, W: 170, H: 29	L: 225, W: 225, H: 29
Rated Life	40000 Hours			
IP Rating	IP40			
Luminaire Body & Finish	ABS Plastic with PC Diffuser			

Trimless Surface Panels

Trimless sleek surface panels are slim and can be mounted on a surface with edge lit LEDs that provides soft and glare free lights. The wide ranges are available in round and square shapes. This gives a sense of luxury by improving overall aesthetic appearance.

IP 65 Surface Panels

IP65 LED surface panel is with clean surface designed for applications in dusty or wet environments where applications of direct contact of water are necessary. It provides protection against dust and water.



LED SURFACE PANELS - TRIMLESS



Product Code	LCL6NR	LCL15NR	LCL20NR	LCL6NS	LCL15NS	LCL20NS
ELECTRICAL DATA						
Input Voltage Range	AC 100-300 V					
Power factor	≥0.95					
Power Consumption	6w±5%	15w ±5%	20w ±5%	6w ±5%	15w ±5%	20w ±5%
Surge Voltage	3KV					
PHOTOMETRIC DATA						
Rated Luminous Flux	600Lm	1500Lm	2000Lm	600Lm	1500Lm	2000Lm
LED Light Source	SMD					
Color Rendering Index (CRI)	≥ 80					
Beam Angle	120°					
Luminous Efficacy	100Lm/W					
Color Temperature (CCT)	3000K (WW), 6000K (WH)					
Working Temperature	0°c to + 50°c					
LUMINAIRE DATA						
Dimension in mm	Ø: 100, H: 31	Ø: 150, H: 31	Ø: 200, H: 31	L: 100, W: 100 H:31	L: 150, W: 150 H: 31	L: 200, W: 200 H: 31
Rated Life	40000 Hours					
IP Rating	IP40					
Luminaire Body & Finish	ABS Plastic with PC Diffuser					

LED SURFACE PANELS - IP65



Product Code	LOR65-20	LOR65-30	LOS65-20	LOS65-30
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥ 0.95			
Power Consumption	20w ±5%	30w ±5%	20w ±5%	30w ±5%
Surge Voltage	4KV			
PHOTOMETRIC DATA				
Rated Luminous Flux	2000Lm	3000Lm	2000Lm	3000Lm
LED Light Source	SMD			
Color Rendering Index (CRI)	≥80			
Beam Angle	120°			
Luminous Efficacy	100lm/W			
Color Temperature (CCT)	3000K (WW), 6000K (WH)			
Working Temperature	10°c to + 50°c			
LUMINAIRE DATA				
Dimension in mm	Ø: 200, H: 52	Ø: 280, H: 52	L: 200, W: 200, H: 52	L: 280, W: 280, H: 52
Rated Life	40000 Hours			
IP Rating	IP65			
Luminaire Body & Finish	ABS Plastic with PC Diffuser			

LED at your work as a colleague

The world of offices and working lives are rapidly changing. LED lighting offers great support for the challenges today faced by the stressful world of work. With extensive variety, shape and design, use of colors, dynamic effects in intensity and direction, and creating spaces for every employee in the organisation with maximum level of comfort for working. On top of this, LED brings great energy saving and special needs where people are stuck to monitors for the whole day.

Luker lighting can help in your designs to switch to LED lighting to make the best choice for your office space, to improve maximum efficiency of employees by creating a better place to work.



LED DOWN LIGHTS - METAL BODY



Product Code	LDRJB03	LDR05	LDR07	LDR15	LDR20
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥0.95				
Power Consumption	3w ±5%	5w ±5%	7w ±5%	15w ±5%	20w ±5%
PHOTOMETRIC DATA					
Rated Luminous Flux	300 Lm	500 Lm	700 Lm	1500 Lm	2000 Lm
LED Light Source	COB	SMD			
Color Rendering Index (CRI)	≥80				
Beam Angle	120°				
Luminous Efficacy	100 Lm/W				
Color Temperature (CCT)	WH,WW,R,G,B	3000K (WW), 4000k (NWH), 6000K (WH)			
Working Temperature	0°C to + 50°C				
LUMINAIRE DATA					
Dimension	Ø: 65mm H: 32mm	Ø: 110mm H: 50mm	Ø: 95mm H: 51mm	Ø: 188mm H: 72mm	Ø: 188mm H: 72mm
Ceiling Cutout	Ø: 38mm	Ø: 90mm	Ø: 75mm	Ø: 160mm	Ø: 160mm
Rated Life	40000 Hours				
IP Rating	IP40				
Luminaire Body & Finish	Al. Body with Reflector				



Product Code	LDR07	LDR15	LDR20	LDS07	LDS15	LDS22
ELECTRICAL DATA						
Input Voltage Range	AC 100-300 V					
Power factor	≥0.95					
Power Consumption	7w ± 5%	15w ± 5%	20w ± 5%	7w ±5%	15w ±5%	22w ±5%
PHOTOMETRIC DATA						
Rated Luminous Flux	700 Lm	1500 Lm	2000 Lm	700 Lm	1500 Lm	2200 Lm
LED Light Source	SMD					
Color Rendering Index (CRI)	≥80					
Beam Angle	120°					
Luminous Efficacy	100 Lm/W					
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)					
Working Temperature	0°c to + 50°c					
LUMINAIRE DATA						
Dimension in mm	Ø: 116 H: 36	Ø166 H: 36	Ø 220 H: 36	L: 116, W: 116 H: 36	L: 166, W:166 H: 36	L: 220, W: 220 H: 36
Ceiling Cutout	Ø: 100	Ø: 150	Ø: 205	L: 100, W:100	L: 150, W:150	L: 205, W: 205
Rated Life	40000 Hours					
IP Rating	IP40					
Luminaire Body & Finish	ABS Plastic with PC Diffuser					

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LED at your work as a colleague

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LED BACKLIT PANELS / DOWN LIGHTS



Product Code	LDR4405	LDR4412	LCOB4405
Input Voltage Range			
AC 100-300 V			
Power factor			
≥0.95			
Power Consumption			
5w ±5%12w ±5%5w±5%			
PHOTOMETRIC DATA			
Rated Luminous Flux			
400 Lm960 Lm400 Lm			
LED Light Source			
SMD			
Color Rendering Index (CRI)			
≥80			
Beam Angle			
120°			
Luminous Efficacy			
≥80 Lm/W			
Color Temperature (CCT)			
3000K (WW), 6000K (WH)			
Working Temperature			
0°c to + 50°c			
LUMINAIRE DATA			
Dimension			
Ø: 88mmØ: 145mmØ64mm			
H: 26mmH: 27mmH: 47mm			
Ceiling Cutout			
Ø: 75mmØ: 130mmØ: 55mm			
Rated Life			
40000 Hours			
IP Rating			
IP54			
Luminaire Body & Finish			
Aluminium Body with PC Diffuser			



Product Code	LKM4145	LKM2230	LKM2240	LKM2245	LKMSRS40	LKMSRS45
ELECTRICAL DATA						
Input Voltage Range						
AC 100-300 V						
Power factor						
≥0.95						
Power Consumption						
45w±5%30w±5%36w/40w ±5%45w ±5%45w ±5%45w ±5%						
PHOTOMETRIC DATA						
Rated Luminous Flux						
4100 Lm2850 Lm3600/3800 Lm4200 Lm3800 Lm4200 Lm						
LED Light Source						
SMD						
Color Rendering Index (CRI)						
≥80						
Beam Angle						
120°						
Luminous Efficacy						
95 – 100 Lm/W						
Color Temperature (CCT)						
WW, WHWHWW, WH, NWHWW, WH						
Working Temperature						
0°c to + 50°c						
LUMINAIRE DATA						
Dimension in mm						
L: 1195, W: 295 L: 595, W:595 L: 595, W:595 L: 595, W:595 L: 595,W:595 L:595,W:595						
H: 35 H: 35 H: 35 H: 35 H: 35 H: 35						
Ceiling Cutout						
L:1175, W:275 L:575, W:575 L: 575, W: 575 L: 575, W:575 Surface Mount Surface Mount						
Rated Life						
40000 Hours						
IP Rating						
IP40						
Luminaire Body & Finish						
Aluminium Body with PC Diffuser						

COB is more than focussed

Chip on board (COB) are specifically designed for focussed lighting in all directions and power.

When you need focussed lighting to ceiling or to the wall or to the floor we have COB lighting. Museums, Churches, temples and Exhibitions need special focussed lighting .Wide range of designs, wattage and colour temperature provides designers all the lighting solutions.



LED COB LIGHTS - WIDE BEAM ANGLE



Product Code	LCOB07N	LCOB12N	LCOB18N	LCOB24
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥0.95			
Power Consumption	7w ±5%	12w ±5%	18w ±5%	24w ±5%
PHOTOMETRIC DATA				
Rated Luminous Flux	735 Lm	1260 Lm	1890 Lm	2520 Lm
LED Light Source	COB			
Color Rendering Index (CRI)	≥80			
Beam Angle	60°			80°
Luminous Efficacy	105 Lm/W			
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)			
Working Temperature	0°c to + 50°c			
LUMINAIRE DATA				
Dimension	Ø: 85mm H: 60mm	Ø: 108mm H: 69mm	Ø: 128mm H: 80mm	Ø: 135mm H: 104mm
Ceiling Cutout	Ø: 70mm	Ø: 92mm	Ø: 118mm	Ø: 113mm
Rated Life	50000 Hours			
IP Rating	IP20			
Luminaire Body & Finish	Die-cast Al. white body with Aluminium Reflector			

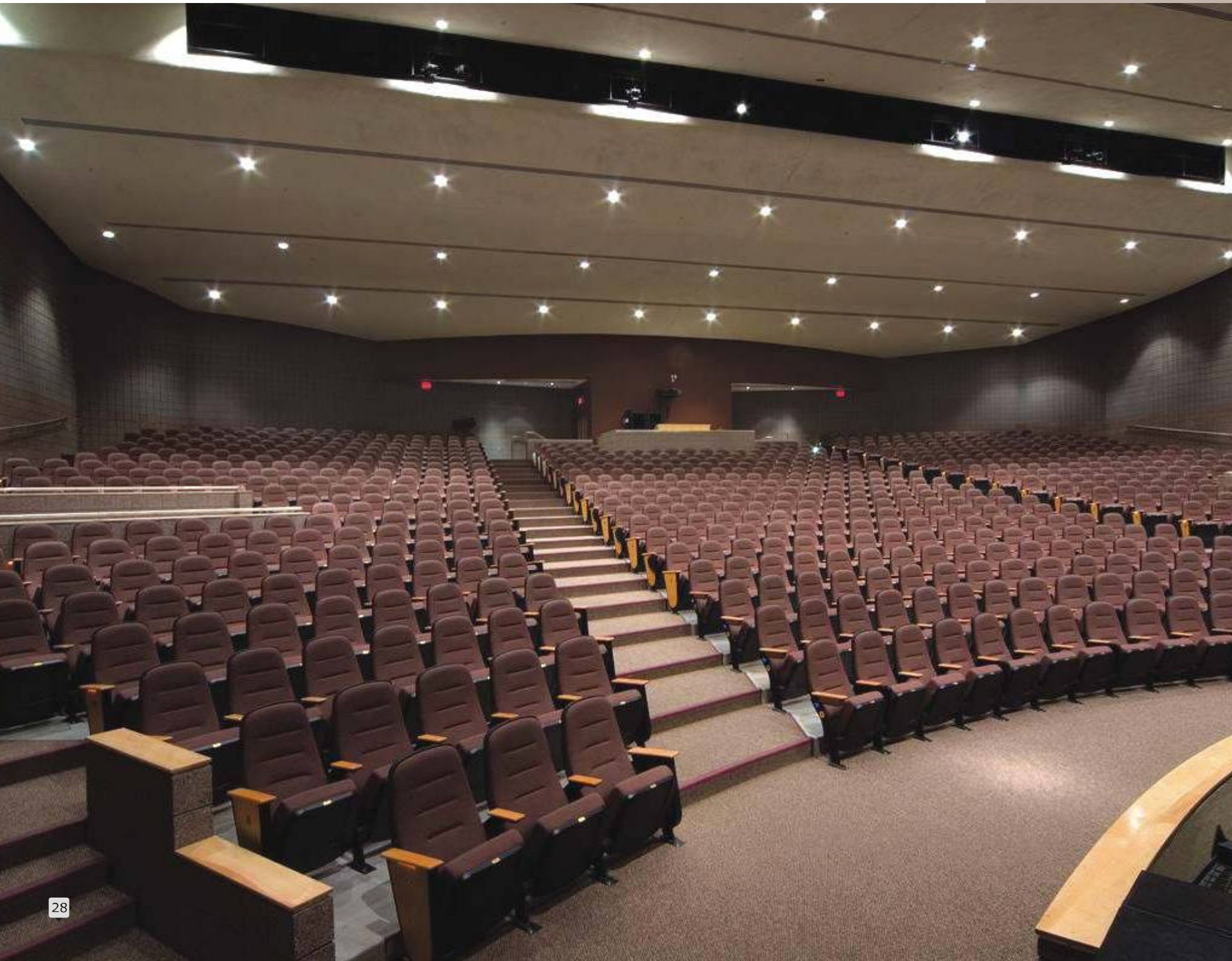


Product Code	LCOB24N	LCOB30N	LCOB50N	LCOB18SQ	LCOB218SQ
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥ 0.95				
Power Consumption	24w ±5%	30w ±5%	50w ±5%	18w ±5%	36w ±5%
PHOTOMETRIC DATA					
Rated Luminous Flux	2520 Lm	3150 Lm	5250 Lm	1890 Lm	3780 Lm
LED Light Source	COB				
Color Rendering Index (CRI)	≥80				
Beam Angle	60°				
Luminous Efficacy	105 Lm/W				
Color Temperature (CCT)	3000K (WW), 4000k (NWH), 6000K (WH)				
Working Temperature	0°c to + 50°c				
LUMINAIRE DATA					
Dimension	Ø: 136mm H: 88mm	Ø: 160mm H: 102mm	Ø: 170mm H: 120mm	L: 137mm W: 137, H: 88mm	L: 250 W: 137, H: 88mm
Ceiling Cutout	Ø: 116mm	Ø: 135mm	Ø: 140mm	125 x 125mm	235 x 125mm
Rated Life	50000 Hours				
IP Rating	IP20				
Luminaire Body & Finish	Die-cast Al. white body with high efficiency Aluminium Reflector optics				

COB is more than focussed

Chip on board (COB) are specifically designed for focussed lighting in all directions and power.

When you need focussed lighting to ceiling or to the wall or to the floor we have COB lighting. Museums, Churches, temples and Exhibitions need special focussed lighting .Wide range of designs, wattage and colour temperature provides designers all the lighting solutions.



LED COB LIGHTS - NARROW ANGLE



Product Code	LCOB04	LCOB07/LCOBSN07	LCOB12	LCOB18	LCOB30
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥ 0.95				
Power Consumption	4w ±5%	7w ±5%	12w ±5%	18w ±5%	30w ±5%
PHOTOMETRIC DATA					
Rated Luminous Flux	420 Lm	735 Lm	1260 Lm	1890 Lm	3150 Lm
LED Light Source	COB				
Color Rendering Index (CRI)	≥80				
Beam Angle	24°				
Luminous Efficacy	105 Lm/W				
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)				
Working Temperature	0°c to + 50°c				
LUMINAIRE DATA					
Dimension	Ø: 85mm H: 45mm	Ø: 85mm H: 63mm	Ø: 107mm H: 78mm	Ø: 135mm H: 80mm	Ø: 172mm H: 110mm
Ceiling Cutout	Ø: 70mm	Ø: 70mm	Ø: 92mm	Ø: 115mm	Ø: 155mm
Rated Life	50000 Hours				
IP Rating	IP20				
Luminaire Body & Finish	Die-cast Al. white body with Aluminium Reflector & 7w also in Satin Nickel finish				

LED ANTI-GLARE COB LIGHTS - TRIMLESS



Product Code	LAGCOB07	LAGCOB12	LAGCOB18	LAGCOB30
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥0.95			
Power Consumption	7w ±5%	12w ±5%	18w ±5%	30w±5%
PHOTOMETRIC DATA				
Rated Luminous Flux	700 Lm	1200 Lm	1800 Lm	3000 Lm
LED Light Source	COB			
Color Rendering Index (CRI)	≥80			
Beam Angle	20°	25°	40°	60°
Luminous Efficacy	100 Lm/W			
Color Temperature (CCT)	3000K (WW), 4000k (NWH), 6000K (WH)			
Working Temperature	0°c to + 50°c			
LUMINAIRE DATA				
Dimension	Ø: 59mm H: 65mm	Ø: 83mm H: 81mm	Ø: 95mm H: 96mm	Ø: 119mm H: 120mm
Ceiling Cutout	Ø: 50mm	Ø: 73mm	Ø: 85mm	Ø: 108mm
Rated Life	50000 Hours			
IP Rating	IP20			
Luminaire Body & Finish	Die-cast Al. white body with high efficiency Aluminium Reflector optics			

LED to create moods to enhance life

Moods may be defined as a relatively lasting emotional state of mind. But we can create positive and happy moods by varying lights according to the ambience and interior needs.

Our complete range of dimmable COB lights with variety of colour temperature creates excellent moods to suit your functions and parties.

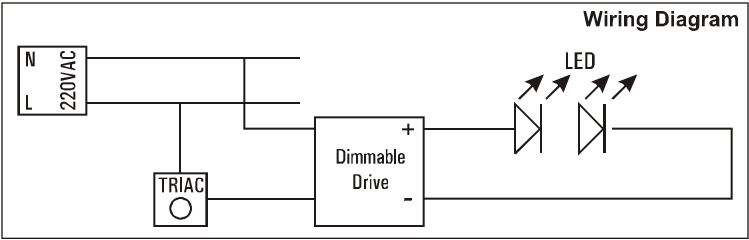
Light is more of an art today than science and we provide a combination of both to gives you the best.



LED DIMMABLE COB LIGHTS - TUMBLE Series



Product Code	LCOBD07		LCOBD12	
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥ 0.95			
Power Consumption	7w ±5%		12w ±5%	
PHOTOMETRIC DATA				
Rated Luminous Flux	735 Lm		1260 Lm	
LED Light Source	COB			
Color Rendering Index (CRI)	≥80			
Beam Angle	24°			
Luminous Efficacy	105 Lm/W			
Color Temperature (CCT)	3000K (WW), 4000k (NWH), 6000K (WH)			
Working Temperature	0°c to + 50°c			
LUMINAIRE DATA				
Dimension	Ø: 85mm H: 63mm		Ø: 107mm H: 78mm	
Ceiling Cutout	Ø: 70mm		Ø: 92mm	
Rated Life	50000 Hours			
IP Rating	IP20			
Luminaire Body & Finish	Die-cast Al. white body with high efficiency Aluminium Reflector & 7w in Satin Nickel finish			



Product Code	LCOBD18		LCOBD24	LCOBD30
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥ 0.95			
Power Consumption	18w ±5%	24w ± 5%	30w ±5%	
PHOTOMETRIC DATA				
Rated Luminous Flux	1890 Lm	2400 Lm	3150 Lm	
LED Light Source	COB			
Color Rendering Index (CRI)	≥80			
Beam Angle	24°			
Luminous Efficacy	105 Lm/W			
Color Temperature (CCT)	3000K (WW), 4000k (NWH), 6000K (WH)			
Working Temperature	0°c to + 50°c			
LUMINAIRE DATA				
Dimension	Ø: 135mm H: 80mm	Ø: 136mm H: 88 mm	Ø: 160mm H: 98mm	
Ceiling Cutout	Ø: 115mm	Ø: 116 mm	Ø: 140mm	
Rated Life	50000 Hours			
IP Rating	IP20	IP40	IP20	
Luminaire Body & Finish	Die-cast Al. white body with high efficiency Aluminium Reflector optics			

DIMMABILITY: LUKER Dimmable LEDs work with TRIAC Dimmers. There may be some restriction in terms of dimming functionality when used with other lighting dimmers.

LED simulates exponentially and artistically

Zooming is an art to increase the apparent size and making visibility a great feeling. Luker enhances the quality of picture and paintings retaining its beauty to the optimum levels.

Wide range of options of zooming the light with different angles and colour temperature provides the flexibility to make things looks unique.

The angle of reflectors are designed with utmost care to make the lighting most useful for all types of zooming requirements.

Luker provide life through light and makes it a memorable feeling forever.



LED ZOOM LIGHTS



Product Code	LZCOB07	LZCOB18	LZCOB35
ELECTRICAL DATA			
Input Voltage Range	AC 100-300 V		
Power factor	≥0.95		
Power Consumption	7w ±5%	18w ±5%	35w ±5%
PHOTOMETRIC DATA			
Rated Luminous Flux	735Lm	1890Lm	3675Lm
LED Light Source	COB		
Color Rendering Index (CRI)	≥80		
Beam Angle	24°		
Luminous Efficacy	105Lm/W		
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)		
Working Temperature	0°c to + 50°c		
LUMINAIRE DATA			
Dimension in mm	ø:89,H: 55	ø: 125, H: 75	ø: 155, H: 120
Ceiling Cutout	ø: 80mm	ø: 117mm	ø: 148mm
Rated Life	50000 Hours		
IP Rating	IP20		
Luminaire Body & Finish	Die-cast Al. Body with high efficiency Aluminium Reflector optics		



Product Code	LZCOB50	LZCOB50SQ	LAZCOB12 (Anti-Glare)
ELECTRICAL DATA			
Input Voltage Range	AC 100-300 V		
Power factor	≥0.95		
Power Consumption	50w ±5%	50w ±5%	12w ±5%
PHOTOMETRIC DATA			
Rated Luminous Flux	5250Lm	5250Lm	1260Lm
LED Light Source	COB		
Color Rendering Index (CRI)	≥80		
Beam Angle	24°	80°	24°
Luminous Efficacy	105Lm/W		
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)		
Working Temperature	0°c to + 50°c		
LUMINAIRE DATA			
Dimension in mm	Ø: 200,H: 150	L:240,W:145,H:100	Ø: 100mm, H:183mm
Ceiling Cutout	Ø: 180mm	L:207, W:122mm	Ø: 135mm
Rated Life	50000 Hours		
IP Rating	IP20		
Luminaire Body & Finish	Die-cast Al. Body with high efficiency Aluminium Reflector optics		

LED Spot Lights

Conventional Spot lights and drop lights consumes lot of energy and produces heat which acts against air conditioning. LED saves huge amount of energy in these range of products and provided maximum efficiency due to the unidirectional property.

With high flexibility of manufacturing, LED can generate lights in any type, color and moods. We have complete range of lighting suitable for any type of applications and wattage.



LED SPOT LIGHTS



Product Code	LSCR01	LSCS01	LSCOBM01
ELECTRICAL DATA			
Input Voltage Range	AC 100-300 V		
Power factor	≥0.95		
Power Consumption	1w ±0.5%	1w ±0.5%	1w±0.5%
PHOTOMETRIC DATA			
Rated Luminous Flux	90Lm		
LED Light Source	COB		
Color Rendering Index (CRI)	≥80		
Beam Angle	40°		
Luminous Efficacy	90Lm/W		
Color Temperature (CCT)	WH, WW, Red, Green, Blue		WH, WW
Working Temperature	0°C to + 50°C		
LUMINAIRE DATA			
Dimension	Ø: 31mm, H: 21mm	L: 31, W: 31, H: 21mm	Ø: 42, H: 18mm
Ceiling Cutout	Ø: 27mm	Ø: 27mm	Ø: 34mm
Rated Life	40000 Hours		
IP Rating	IP20		
Luminaire Body & Finish	Die-cast Aluminium Body with Reflector		



Product Code	LSCOBS01	LSCOBR01	LSCS03	LSCR03
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥0.95			
Power Consumption	1w ±0.5%	1w ±0.5%	3w ±0.5%	3w ±0.5%
PHOTOMETRIC DATA				
Rated Luminous Flux	90Lm	90Lm	270Lm	270Lm
LED Light Source	COB			
Color Rendering Index (CRI)	≥ 80			
Beam Angle	24°		40°	
Luminous Efficacy	90Lm/W			
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)		3000K (WW), 6000K (WH)	
Working Temperature	0°c to + 50°c			
LUMINAIRE DATA				
Dimension	L: 30, W:30, H: 25mm	ø: 30mm, H: 25mm	L:50, W:50, H: 25mm	ø: 50mm,H: 25mm
Ceiling Cutout	ø: 25mm	ø: 25mm	ø: 35mm	ø: 35mm
Rated Life	40000 Hours			
IP Rating	IP20			
Luminaire Body & Finish	Die-cast Aluminium Body with Reflector			

LED is the best to focus everywhere

Beauty of art is is seen when focussed and nothing to beat LED in focussed lighting. Irrespective of rooms, pictures, sculptures, dining and retailing LED provides a comprehensive solution for every need of focussed lighting. Luker provide extensive range of pointed and focussed lighting with extra ordinary accuracy and precision in light. LED easier than you could possibly imagine, enhances the value of creations to the best in your collections with the power of light.

With our range of products suiting to every need of an architect, it will bring out the real dreams in your mind. Irrespective of size, place and ambience, we have solutions with all angles and colors.

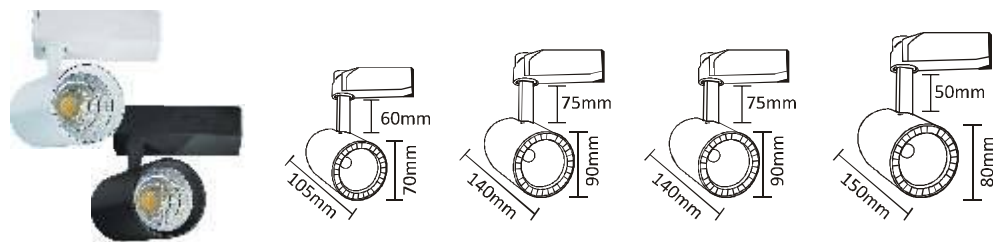


LED FOCUS LIGHTS



Product Code	LSP01	LSP02	LSP04	LSP03	LSP07	LSP18
ELECTRICAL DATA						
Input Voltage Range	AC 100-300 V					
Power factor	≥0.95					
Power Consumption	1w ±5%	1w ±5%	3w ±5%	3w ±5%	7w ±5%	18w ±5%
PHOTOMETRIC DATA						
Rated Luminous Flux	100 Lm	100 Lm	300 Lm	300 Lm	700 Lm	1800 Lm
LED Light Source	COB					
Color Rendering Index (CRI)	≥80					
Beam Angle	24°					
Luminous Efficacy	100 Lm/W					
Color Temperature (CCT)	3000K (WW), 6000K (WH)					
Working Temperature	0°c to + 50°c					
LUMINAIRE DATA						
Rated Life	40000 Hours					
IP Rating	IP20					
Luminaire Body & Finish	Die-cast Al. body with High efficiency Aluminium Reflector Optics					

LED TRACK LIGHTS



Product Code	LSPT12	LSPT18	LSPT24	LSPT30
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥ 0.95			
Power Consumption	12w ±5%	18w ±5%	24w ±5%	30w ±5%
PHOTOMETRIC DATA				
Rated Luminous Flux	1260 Lm	1890 Lm	2520 Lm	3150 Lm
LED Light Source	COB			SMD
Color Rendering Index (CRI)	≥80			≥80
Beam Angle	60°			
Luminous Efficacy	105 Lm/W			
Color Temperature (CCT)	3000K (WW), 4000K (NWH), 6000K (WH)			
Working Temperature	0°c to + 50°c			
LUMINAIRE DATA				
Rated Life	40000 Hours			
IP Rating	IP20			
Luminaire Body & Finish	Die-cast Al. body with High efficiency Aluminium Reflector Optics			
Body Color	White, Black			

LED brings beauty inside out...

Luker explain what it takes to put your property in the best light after the sun goes down.

Done right, landscape lighting makes the best of what you've got by highlighting your home's architectural features and drawing attention to prized plantings and trees. With our LED range of Outdoor lighting you will never feel like going inside.

It's amazing that the difference a Ceiling light can make to your living. With the right Ceiling lighting, you can have a space that's perfect for doing everything – from reading a book to hosting game night. We provide you with everything in LED ceiling lights to enjoy anything.



LED CEILING LIGHTS - DOME Series



Product Code	LCL07R	LCL8R	LCL12R	LCL18R	LCL12S	LCL18S
ELECTRICAL DATA						
Input Voltage Range	AC 100-300 V					
Power factor	≥0.95					
Power Consumption	7w ± 5%	8w ± 5%	12w ± 5%	18w ± 5%	12w ± 5%	18w ± 5%
Rated Luminous Flux	700 Lm	800 Lm	1200 Lm	1800 Lm	1200 Lm	1800 Lm
LED Light Source	SMD					
Color Rendering Index (CRI)	≥80					
Beam Angle	120°					
Luminous Efficacy	100 Lm/W					
Color Temperature (CCT)	6500 (WH),WW		3000K (WW), 6000K (WH)			
Working Temperature	0°c to 55°c		0°c to + 50°c			
Dimension in mm	Ø: 85 H: 51	Ø: 175 H: 70	Ø: 210 H: 70	Ø: 320 H: 80	L: 210, W:210 H:50	L: 270,W:270 H:60
Rated Life	50000 Hours		40000 Hours			
IP Rating	IP20		IP40			
Luminaire Body & Finish	ABS Plastic with PC Diffuser		CRCA White powder coated Body with PMMA Diffuser			

LED CEILING LIGHTS - SLEEK Series



Product Code	LCL03SRD	LCL03SRW	LCL03SSQ	LCL03SSW	LCL08SRD	LCL15SRD	LCL08SSQ	LCL15SSQ
ELECTRICAL DATA								
Input Voltage Range	AC 100-300 V							
Power factor	≥0.95							
Power Consumption	3w ±5%	3w ±5%	3w ±5%	3w ±5%	8w ±5%	15w ±5%	8w ±5%	15w ±5%
PHOTOMETRIC DATA								
Rated Luminous Flux	300 Lm	300 Lm	300 Lm	300 Lm	800 Lm	1500 Lm	800 Lm	1500 Lm
LED Light Source	SMD							
Color Rendering Index (CRI)	≥ 80							
Beam Angle	120°							
Luminous Efficacy	100Lm/W							
Color Temperature (CCT)	Wh,Ww,Rd,Gr,BI,Pk	3000K (WW), 6000K (WH)						
Working Temperature	0°c to + 50°c							
LUMINAIRE DATA								
Dimension in mm	Ø: 60,H:10	Ø:60,H:10	L:60,W:60 H: 10	L:60,H:60 H: 10	Ø:120,H:23	Ø:165, H:23	L:115,W:115 H:23	L:153,W:153 H:23
Rated Life	40000 Hours							
IP Rating	IP40							
Luminaire Body & Finish	Die cast Aluminium Body with PC Diffuser				ABS Plastic body with PC Diffuser			

LED an art more than science

Enchanting lighting is always an art than Science. LED is adding value to this thinking by providing suitable lighting and makes it fascinating and more adaptable with quick possibility of remote changing.

Luker LED solutions are uniquely suited to all type of decorative lighting. We can provide a wide range of lighting strips that create a variety of colors, length, sizes and allow you to set the right scene for every occasion. LED solutions can create a perfect environment for the function and celebrations. LED with flexible options for installation enhances the atmosphere with colors and brightness which creates a mood needed for the time and can be easily reused.



LED STRIP LIGHTS



Product Code	LS2835	LSI2835
ELECTRICAL DATA		
Input Voltage	DC 12 V	
Power Consumption	6w / MTR	
PHOTOMETRIC DATA		
Rated Luminous Flux	10-12 Lm/ LED chip	
LED Light Source	SMD 2835, 60 LEDs / MTR	
Color Rendering Index (CRI)	≥80	
Beam Angle	120°	
Color	WH, WW, RED, GREEN, BLUE	PINK
Working Temperature	0°c to + 50°c	
LUMINAIRE DATA		
Rated Life	40000 Hours	
IP Rating	IP20	
Standard Packing	5 MTR / ROLL	



Product Code	LS5050	LSI5050	LSO2835	LSO5050
ELECTRICAL DATA				
Input Voltage	DC 12 V		AC 220 V	
Power Consumption	14.6w / MTR		12w / MTR	14.4w / MTR
PHOTOMETRIC DATA				
Rated Luminous Flux	16-18 Lm / LED chip		10-12 Lm / LED chip	16-18 Lm / LED chip
LED Light Source	SMD 5050, 60 LEDs / mtr		SMD2835,120 LEDs/mtr	SMD5050, 60 LEDs/mtr
Color Rendering Index (CRI)	≥ 80			
Beam Angle	120°			
Color	WH,WW,NW,RED,GR,BL	PINK, RGB	WH,WW,RD,GR,BL,PINK	WH,WW,RD,GR,BL,RGB,Pink
Working Temperature	0°c to + 50°c		0°c to + 55°c	
LUMINAIRE DATA				
Rated Life	40000 Hours			
IP Rating	IP20		IP65	
Standard Packing	5 MTR / ROLL		50 MTR / ROLL	



LED in outdoor lighting

The Lighting industry is looking for innovation everyday with raising expectations from the customers mainly for out door lighting covering large areas. We can provide you unimaginable levels of attractions for creating all types of light levels along with efficiency in out door lighting. Another major achievement is the largest energy savings potential considering the conventional lamps and fixtures.

We can easily move together to LED that provides least maintenance, long life and attractive designs with the power of LUKER lighting solutions. We will help you to create a complete new lighting experience for any type of out door lighting like gardens, streets, sports and function areas.



LED STREET LIGHTS



Product Code	LST15	LST24	LST36	LST48	LST60
ELECTRICAL DATA					
Input Voltage Range	AC 150-300 V				
Power factor	≥0.95				
Power Consumption	15 w±5%	24 w±10%	36 w±10%	48 w±10%	60 w±10%
Surge Voltage	6 KV				
PHOTOMETRIC DATA					
Rated Luminous Flux	1500 Lm	2400 Lm	3600 Lm	4800 Lm	6000 Lm
LED Light Source	SMD				
Color Rendering Index (CRI)	≥ 80				
Beam Angle	120°				
Luminous Efficacy	100 Lm/W				
Color Temperature (CCT)	6000K (WH), 3000K (WW)				
Working Temperature	0°c to + 55°c				
LUMINAIRE DATA					
Dimension in mm	L:280,W:90,H:47	L:340,W:109,H:65	L:389,W:149,H:60	L:376,W:146,H:63	L:400,W:194,H:72
Pipe Dia in mm	OD-38.5, ID-34	OD-53, ID-48	OD-48, ID-44	OD-52.5, ID-48	OD-61.5, ID-54
Rated Life	50000 Hours				
IP Rating	IP65				
Luminaire Body & Finish	Die Cast Aluminium body & Toughened Glass				



Product Code	LST72	LST90	LST120	LST160
ELECTRICAL DATA				
Input Voltage Range	AC 150-300 V			
Power factor	≥0.95			
Power Consumption	72w ±10%	90w ±10%	120w ±10%	160±10%
Surge Voltage	6 KV			
PHOTOMETRIC DATA				
Rated Luminous Flux	7200 Lm	9000 Lm	12000 Lm	16000 Lm
LED Light Source	SMD			
Color Rendering Index (CRI)	≥80			
Beam Angle	120°			
Luminous Efficacy	100 Lm/W			
Color Temperature (CCT)	6000K (WH), 3000K (WW)			
Working Temperature	0°c to + 55°c			
LUMINAIRE DATA				
Dimension in mm	L: 433, W: 206, H: 72	L: 433, W: 206, H: 72	L: 515, W: 261, H: 75	L: 515, W: 261, H: 75
Pipe Dia in mm	OD-65.5, ID-54.5	OD-65.5, ID-54.5	OD-66, ID-55	OD-66, ID-55
Rated Life	50000 Hours			
IP Rating	IP65			
Luminaire Body & Finish	Die Cast Aluminium Body & Toughened Glass			

Providing LED Sun for the streets

From Dawn to Dusk we provide LED SUN in the form of LED Street Lights very close to the natural light . The street lights are with high lumens output and high CRI which provides large area lighting and natural freshness.

LED street lights which sleek in design not only reduces electricity consumption but also suitable for solar power lighting. Wide variety and sleek designs make our Street lights a unique model with customer satisfaction.

Our special design models can give large area coverage in lighting with extra efficiency.

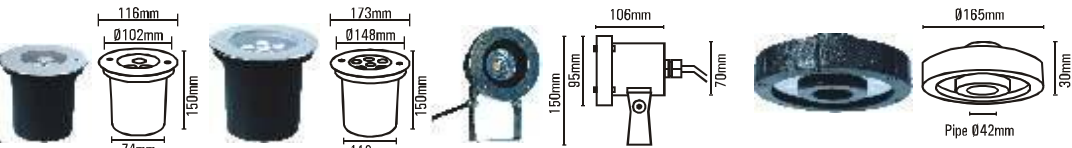


LED STREET LIGHTS - SLEEK Series



Product Code	LSTE20	LSTE30	LSTE50	LSTE100
ELECTRICAL DATA				
Input Voltage Range	AC 170-400 V			
Power factor	≥ 0.95			
Power Consumption	20 w±5%	30 w±10%	50 w±10%	100 w±10%
Surge Voltage	6KV			
PHOTOMETRIC DATA				
Rated Luminous Flux	1700 Lm	3000 Lm	5000 Lm	10000 Lm
LED Light Source	SMD	SMD	SMD	SMD
Color Rendering Index (CRI)	≥ 80			
Beam Angle	140° x 90°			
Luminous Efficacy	90 Lm/W	100 Lm/W		
Color Temperature (CCT)	6500K (WH)			
Working Temperature	0°c to + 55°c			
LUMINAIRE DATA				
Dimension in mm	L: 107, W: 298, H: 58 Pipe Inner Dia: 43	L: 110, W: 265, H: 70 Pipe Inner Dia: 55	L: 130, W: 335, H: 70 Pipe Inner Dia: 55	L: 165, W: 435, H: 70 Pipe Inner Dia: 55
Rated Life	50000 Hours			
IP Rating	IP65			
Luminaire Body & Finish	Die Cast Aluminium body + Tempered PC cover with integrated Lens			

LED UNDERWATER LIGHTS (24V DC)



Product Code	LUW6R	LUW12R	LUW8COB	LUW12F
ELECTRICAL DATA				
Input Voltage Range	24 V DC			
Power factor	≥0.95			
Power Consumption	6w ±10%	12w ±10%	8w ±10%	12±10%
PHOTOMETRIC DATA				
Rated Luminous Flux	540 Lm	1080 Lm	800 Lm	1200 Lm
LED Light Source	SMD			
Color Rendering Index (CRI)	≥80			
Beam Angle	30°		25°	30°
Luminous Efficacy	90 Lm/W		100 Lm/W	
Color Temperature (CCT)	3000K (W/W)			
Working Temperature	0°c to + 40°c			
LUMINAIRE DATA				
Rated Life	50000 Hours			
IP Rating	IP67		IP68	
Luminaire Body & Finish	Die Cast Aluminium Body Chrome plated with Stainless Steel Front Plate and tempered glass (IK09 impact resistance)		Chrome Plated SS body with Tempered Clear Glass (IK10 impact resistance)	High Thermal conductivity Black Nylon body. (IK07) Fountain Pipe dia - Ø42 mm (default) upto 24 mm (with convertor)

LED flooding with light

Large area lighting is always a demanding work and high consumption of energy. Stadiums, Showrooms, Lawns and many more open areas require extensive lighting.

LED Flood Lights are so focussed and with instant start are best suitable for large area lighting. With many colours and colour temperature, it is also suitable for different applications like Sports, Celebrations and functions. Compared to conventional lighting more than energy conservation, long life and least maintenance are considered as very good features for lighting. Higher ratings of power levels also keep the number of units required at low levels.



LED FLOOD LIGHTS



LFL50SEN
LDR Sensor - Dusk to Down Operation.
In Evening Light will ON and in morning
Light will OFF AUTOMATICALLY.

Product Code	LFL10/LFLR10	LFL20/LFLR20	LFL30/LFLR30	LFL50/LFLR50/LFL50SEN	LFL100
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥0.95				
Power Consumption	10w ±10%	20w ±10%	30w ±10%	50w ±10%	100w ±10%
Surge Voltage	4KV				
PHOTOMETRIC DATA					
Rated Luminous Flux	1000 Lm	2000 Lm	3000 Lm	5000 Lm	10000 Lm
LED Light Source	SMD				
Color Rendering Index (CRI)	≥ 80				
Beam Angle	120°				
Luminous Efficacy	100 Lm/W				
Color Temperature (CCT)	White, Warm White, Blue, RGB				WH, WW, BL
Working Temperature	0°c to + 55°c				
LUMINAIRE DATA					
Dimension in mm	L:110, W:35mm H: 130mm	L: 137, W: 40mm H: 160mm	L: 182, W: 45mm H: 207mm	L: 237, W: 45mm H: 255mm	L: 295, W: 60mm H: 305mm
Rated Life	50000 Hours				
IP Rating	IP66				
Luminaire Body & Finish	Die Cast Aluminium Body & Toughened Glass				



Product Code	LFL160	LFL200	LFLCOB20	LFLCOB50	LFLCOB200
ELECTRICAL DATA					
Input Voltage Range	AC 100-300 V				
Power factor	≥0.95				
Power Consumption	150w ±10%	200w ±10%	20w ±10%	50w ±10%	200w ±10%
Surge Voltage	6KV				
PHOTOMETRIC DATA					
Rated Luminous Flux	16000 Lm	20000 Lm	2000 Lm	5000 Lm	20000 Lm
LED Light Source	SMD		COB		
Color Rendering Index (CRI)	≥ 80				
Beam Angle	120°		9°		15°
Luminous Efficacy	100 Lm/W				
Color Temperature (CCT)	6000K (WH), 3000K (WW)				
Working Temperature	0°c to + 55°c				
LUMINAIRE DATA					
Dimension in mm	L:335,W:70 H: 315	L: 375,W:120 H: 375	L:185, W:150 H: 105	L:285,W:230 H: 145	L:392,W:350 H: 165
Rated Life	50000 Hours				
IP Rating	IP66				
Luminaire Body & Finish	Die Cast Aluminium Body & Toughened Glass				

IS 10322
(Part-5/Sec5:2012)

JV LUKER USA
www.lukerindia.com



We make you a winner before you play

Irrespective of Sports and the ground we have solutions for all types flood lighting which makes you a winner before you play. Spectators are more delighted than players due to clarity and reach of our lighting.

For applications like hoarding, festivals and big building lighting we have many models with different angles and wattages. The installation systems are very easy and flexible as per the need. We have range with normal and high lumen LEDs with proper CRI for natural visibility.



LED FLOOD LIGHTS - ENDEAVOUR / SLEEK Series



Product Code	LFLHL150	LFLHL200	LFLHL300	LFLHL350	LFSL20	LFSL30	LFSL50
ELECTRICAL DATA							
Input Voltage Range	AC 100-300 V						
Power factor	≥0.95						
Power Consumption	150w ±10%	200w ±10%	300w ±10%	350w ±10%	20w±10%	30±10%	50±10%
Surge Voltage	10KV				6KV		
PHOTOMETRIC DATA							
Rated Luminous Flux	18000 Lm	24000 Lm	36000 Lm	42000 Lm	1800Lm	2700Lm	4500Lm
LED Light Source	SMD						
Color Rendering Index (CRI)	≥ 80						
Beam Angle	120°						
Luminous Efficacy	120 Lm/W				90Lm/w		
Color Temperature (CCT)	6000 (WH)				6000K (WH), 3000K (WW)		
Working Temperature	0°c to + 55°c						
LUMINAIRE DATA							
Dimension in mm	L:370, W:340 H: 85	L: 450, W: 355 H: 85	L: 610, W: 360 H: 85	L: 685, W: 355 H: 85	L:141, W:91 H: 39	L: 191, W:105 H: 39	L:267, W:153 H: 39
Rated Life	50000 Hours						
IP Rating	IP65				IP66		
Luminaire Body & Finish	Die Cast Aluminium Body & LED modules with Lens				PC Cover with integrated Lens		

LED FLOOD LIGHTS - SLEEK Series



Product Code	LFLSL50	LFLSL80	LFLSL100	LFLSL120	LFLSL150	LFLSL200	LFLSL250	LFLSL300	LFLSL400	LFLSL500
ELECTRICAL DATA										
Input Voltage Range	AC 100-300 V									
Power factor	≥0.95									
Power Consumption	50w±10%	80w±10%	100w±10%	120±10%	150±10%	200±10%	250±10%	300±10%	400±10%	500±10%
Surge Voltage	6KV									
PHOTOMETRIC DATA										
Rated Luminous Flux	5000Lm	8000Lm	10000Lm	12000Lm	15000Lm	20000Lm	25000Lm	30000Lm	40000Lm	50000Lm
LED Light Source	SMD									
Color Rendering Index (CRI)	≥ 80									
Beam Angle	120°									
Luminous Efficacy	100 Lm/W									
Color Temperature (CCT)	6000K (WH), 3000K (WW)									
Working Temperature	0°c to + 55°c									
LUMINAIRE DATA										
Dimension in mm	L:267,W:178 H: 50	L:315,W:220 H: 50	L:320,W:225 H: 50	L:380,W:255 H: 65	L:380,W:255 H: 65	L:425,W:320 H: 70	L:498,W:324 H: 75	L:500,W:345 H:75	L:597,W:377 H:85	L:597,W:377 H:85
Rated Life	50000 Hours									
IP Rating	IP66									
Luminaire Body & Finish	Die Cast Aluminium Body & Toughened Glass									



LED revolutionising industrial lighting

Industrial lighting is always a challenge due to high ceiling heights and large areas of lighting.

LED provides very compact High Bay solutions for all the industry needs. Different industries require varied type of lighting and also precision in visibility. Wide range of LED High Bay is solution for many industrial applications. Long life and easy maintenance provides lot of cost saving to industries other than energy saving on reduced power consumption.

We have design teams providing back-up solutions for complete industrial lighting.



HIGH BAY LIGHTS - INDOOR



Product Code	LHBYC40	LHBY50	LHBY70	LHBY100	LHBY120	LHBY150	LHBY200	LOHY300
ELECTRICAL DATA								
Input Voltage Range	AC 100-300 V							
Power factor	≥ 0.95							
Power Consumption	40w ±5%	50w ±5%	70w±5%	100w ±5%	120±5%	150w ±5%	200w ±5%	300w±5%
Surge Voltage	10KV							
PHOTOMETRIC DATA								
Rated Luminous Flux	3600 Lm	5000 Lm	10000 Lm	10000 Lm	12000 Lm	15000 Lm	20000 Lm	30000 Lm
LED Light Source	SMD							COB
Color Rendering Index (CRI)	≥ 80							
Beam Angle	120°							
Luminous Efficacy	90 Lm/W	100 Lm/W						
Color Temperature (CCT)	6000K (WH)							
Working Temperature	0°c to + 50°c							
LUMINAIRE DATA								
Luminaire Dimension	Ø: 120mm H: 125mm	Ø: 155mm H: 195mm	Ø: 175mm H: 235mm	Ø: 175mm H: 265mm	Ø: 195mm H: 265mm	Ø: 205mm H: 300mm	Ø: 260mm H: 280mm	Ø: 370mm H: 370mm
Reflector Dimension	Ø: 345mm H: 75mm	Ø: 350mm H: 85mm	Ø: 380mm H: 100mm	Ø: 380mm H: 100mm	Ø: 450mm H: 115mm	Ø: 460mm H: 115mm	Ø: 450mm H: 115mm	Ø:565mm H: 180m
Rated Life	50000 Hours							
IP Rating	IP40							
Luminaire Body & Finish	Die Cast Aluminium Body & Heat Sink with Anodised Al. Reflector							

HIGH BAY LIGHTS - OUTDOOR



Product Code	LOHY50	LOHY100	LOHY150	LOHY200
ELECTRICAL DATA				
Input Voltage Range	AC 100-300 V			
Power factor	≥ 0.95			
Power Consumption	50w ±5%	100w ±5%	150w ±5%	200w±5%
Surge Voltage	10KV			
PHOTOMETRIC DATA				
Rated Luminous Flux	6000 Lm	12000 Lm	18000 Lm	24000 Lm
LED Light Source	SMD			
Color Rendering Index (CRI)	≥ 80			
Beam Angle	120°			
Luminous Efficacy	120 - 130 Lm/W			
Color Temperature (CCT)	6000K (WH)			
Working Temperature	0°c to + 55°c			
LUMINAIRE DATA				
Dimension	Ø: 250mm H: 115 mm	Ø: 320mm H: 115 mm	Ø: 360mm H: 115 mm	Ø: 380mm H: 130mm
Rated Life	50000 Hours			
IP Rating	IP65			
Luminaire Body & Finish	Die Cast Aluminium Body + Tempered PC cover with integrated Lens			

LED performance up with ceiling going up

You may be worried with high ceiling roof for gas stations, warehouses and parking garages. Whether it is indoor or outdoor we have solutions for all such type of applications.

We have a perfect match of well glass and canopy lights with wide variety of wattages and shapes. This is exclusively designed to make LED lighting for continuous usage with convenience.

Go through the complete range of our LED lighting and you will find that it will cover all your above said requirements.



LED WELL GLASS LIGHTS



Product Code	LW040	LW070
ELECTRICAL DATA		
Input Voltage Range	AC 100-300 V	
Power factor	≥ 0.95	
Power Consumption	40w ± 5%	70w ± 5%
PHOTOMETRIC DATA		
Rated Luminous Flux	4000 Lm	7000 Lm
LED Light Source	SMD	
Color Rendering Index (CRI)	≥80	
Beam Angle	180°	
Luminous Efficacy	100 Lm/W	
Color Temperature (CCT)	6000K (WH)	
Working Temperature	0°c to + 55°c	
LUMINAIRE DATA		
Dimension	Ø: 160mm , H: 155 mm	Ø: 205mm, H: 190 mm
Rated Life	50000 Hours	
IP Rating	IP65	
Luminaire Body & Finish	Die-cast Aluminium Body with PS Milky Diffuser	

LED CANOPY LIGHTS & TUNNEL LIGHTS



Product Code	LPBO80	LFLHL30	LFLHL50
ELECTRICAL DATA			
Input Voltage Range	AC 100-300 V		
Power factor	≥ 0.95		
Power Consumption	80w ± 5%	30w ± 5%	50w ± 5%
Surge Voltage	10 KV		
PHOTOMETRIC DATA			
Rated Luminous Flux	8000 Lm	300 Lm	500 Lm
LED Light Source	SMD		
Color Rendering Index (CRI)	≥80		
Beam Angle	120°		
Luminous Efficacy	100 Lm/W		
Color Temperature (CCT)	6000K (WH)		
Working Temperature	0°c to + 55°c	-20°c to + 50°c	
LUMINAIRE DATA			
Dimension in mm	L: 325, W: 325, H: 80	L: 330, W: 75, H: 95	L: 330, W: 75, H: 95
Ceiling Cutout in mm	L: 285, W: 285		
Rated Life	50000 Hours		
IP Rating	IP65		
Luminaire Body & Finish	Die-cast Aluminium Body and LED Modules with Lens	Die-cast Aluminium Body & LED modules with Lens	



STRIP LIGHT DRIVER, RGB CONTROLLER & AMPLIFIER



Particulars	LED STRIP LIGHT DRIVER	RGB CONTROLLER
Input Voltage Range	AC 80 - 275V	DC12V
Power Factor	≥0.95	
Efficiency	≥85%	
Type	SMPS – Constant Voltage	
Output Voltage	12V DC	
Amps Ratings	2A, 3A, 5A, 8A, 12.5A, 16A, 20A, 30A	6A, 12A, 30A
Working Temperature	0°c to + 45°c	

Driver

Flexible LED Strip Light

AC Power

N

L

AC IN

DC OUT

+

-

RGB Flexible LED Strip Light

AC Power

N

L

AC IN

DC OUT

+

-

RGB Color Controller

+

B

G

R

+

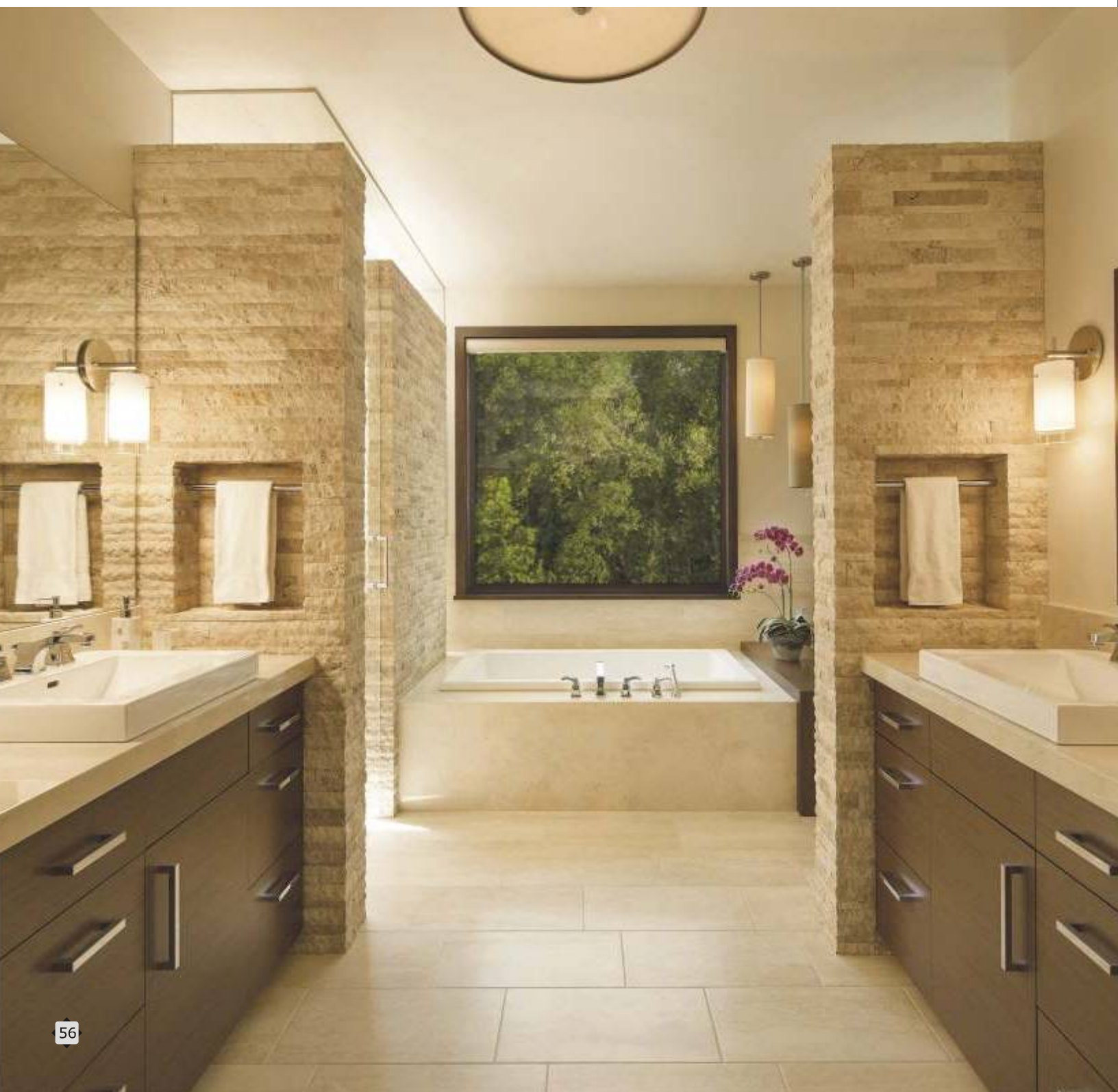
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SLEEK DRIVE / OUTDOOR DRIVE

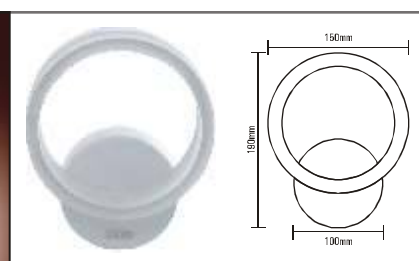


Product Code	LPLSD03 (Sleek)	LPLSD05 (Sleek)	LUWD2 (IP65)	LUWD6 (IP65)
Input Voltage Range	AC 85V - 275V			
Power Factor	≥0.95			
Efficiency	≥87%			
Type	SMPS Constant Voltage			
Output Voltage	12V DC		24V DC	
Amps Ratings	3Amps	5Amps	2.5Amps	6.25Amps
Working Temperature	0°c to + 45°c			

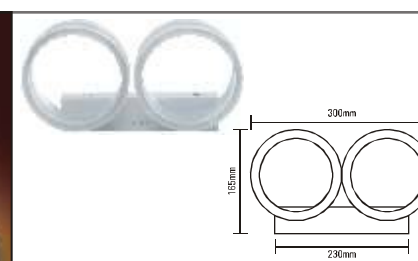
AETHER



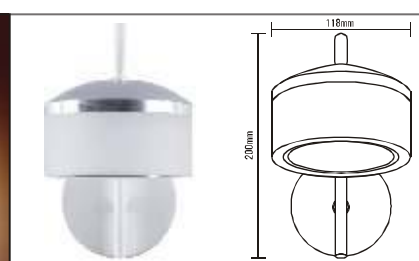
AETHER - Indoor Wall Lights



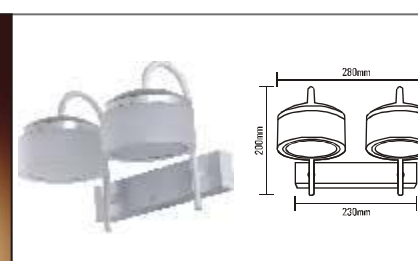
Product Code : LWL101-1
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : NWH
Body Color : WHITE
Body : Alu. Die Cast
IP Rating : IP42



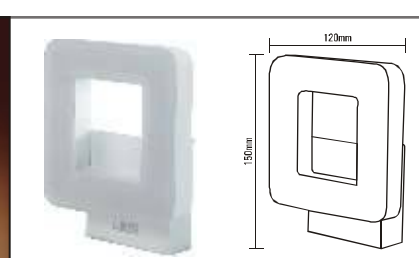
Product Code : LWL101-2
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 24 W
Colors Available : NWH
Body Color : WHITE
Body : Alu. Die Cast
IP Rating : IP42



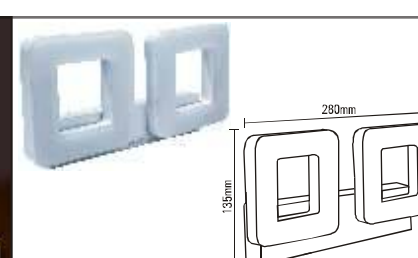
Product Code : LWL102-1
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 9 W
Colors Available : WH, WW
Body Color : WHITE
Body : Alu. Die Cast
IP Rating : IP42



Product Code : LWL102-2
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 18 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42



Product Code : LWL103-1
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42

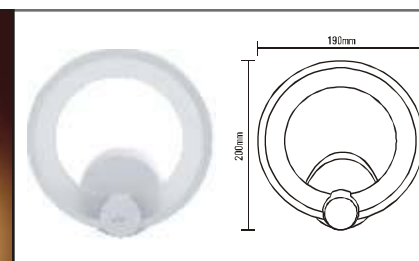


Product Code : LWL103-2
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 22 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42

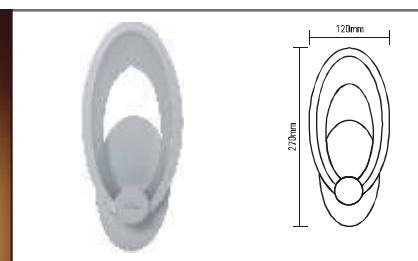
AETHER



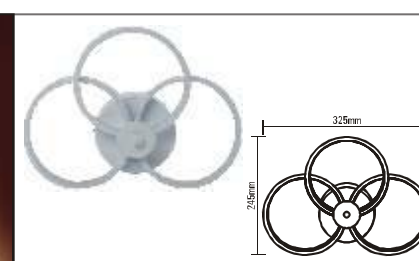
AETHER - Indoor Wall Lights



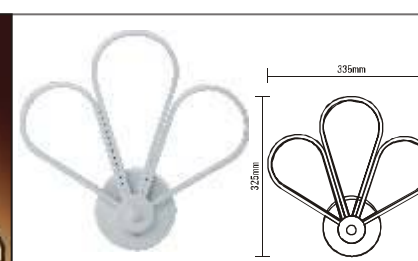
Product Code : LWL104
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42



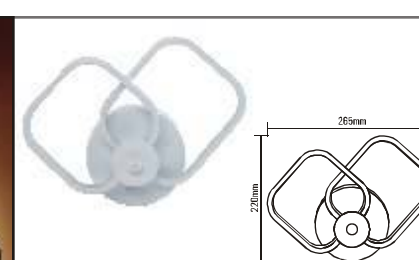
Product Code : LWL105
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42



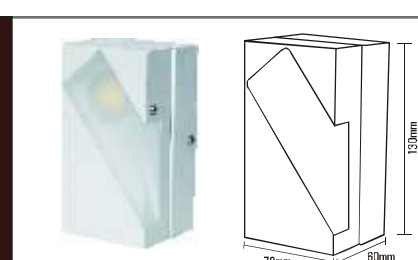
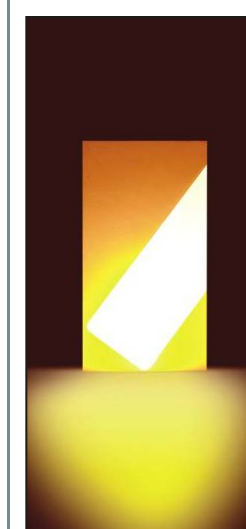
Product Code : LWL106
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 30 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42



Product Code : LWL107
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 30 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42



Product Code : LWL108
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 20 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42

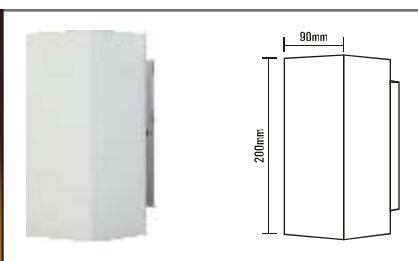


Product Code : LWL109R / LWL109L
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 6 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42

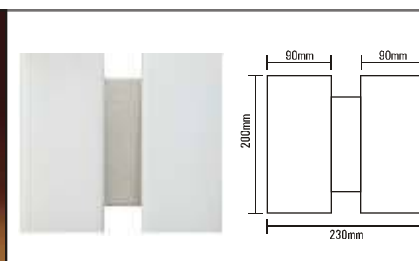
AETHER



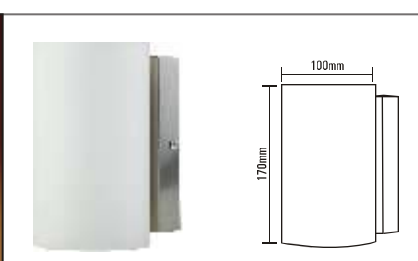
AETHER - Indoor Wall Lights



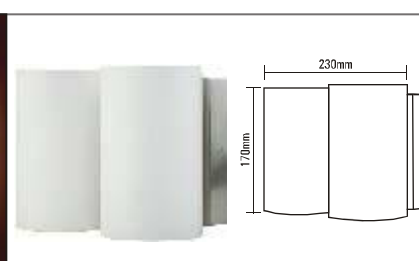
Product Code : LWL110-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 7 W
Colors Available : WH, WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40



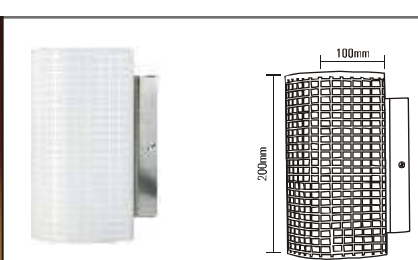
Product Code : LWL110-2
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 14 W
Colors Available : WH, WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40



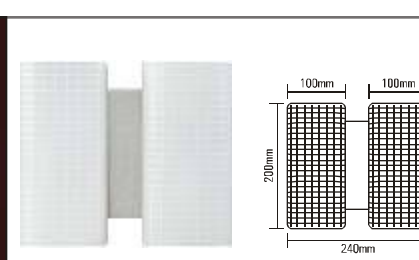
Product Code : LWL111-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 7 W
Colors Available : WH, WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40



Product Code : LWL111-2
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 14 W
Colors Available : WH, WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40

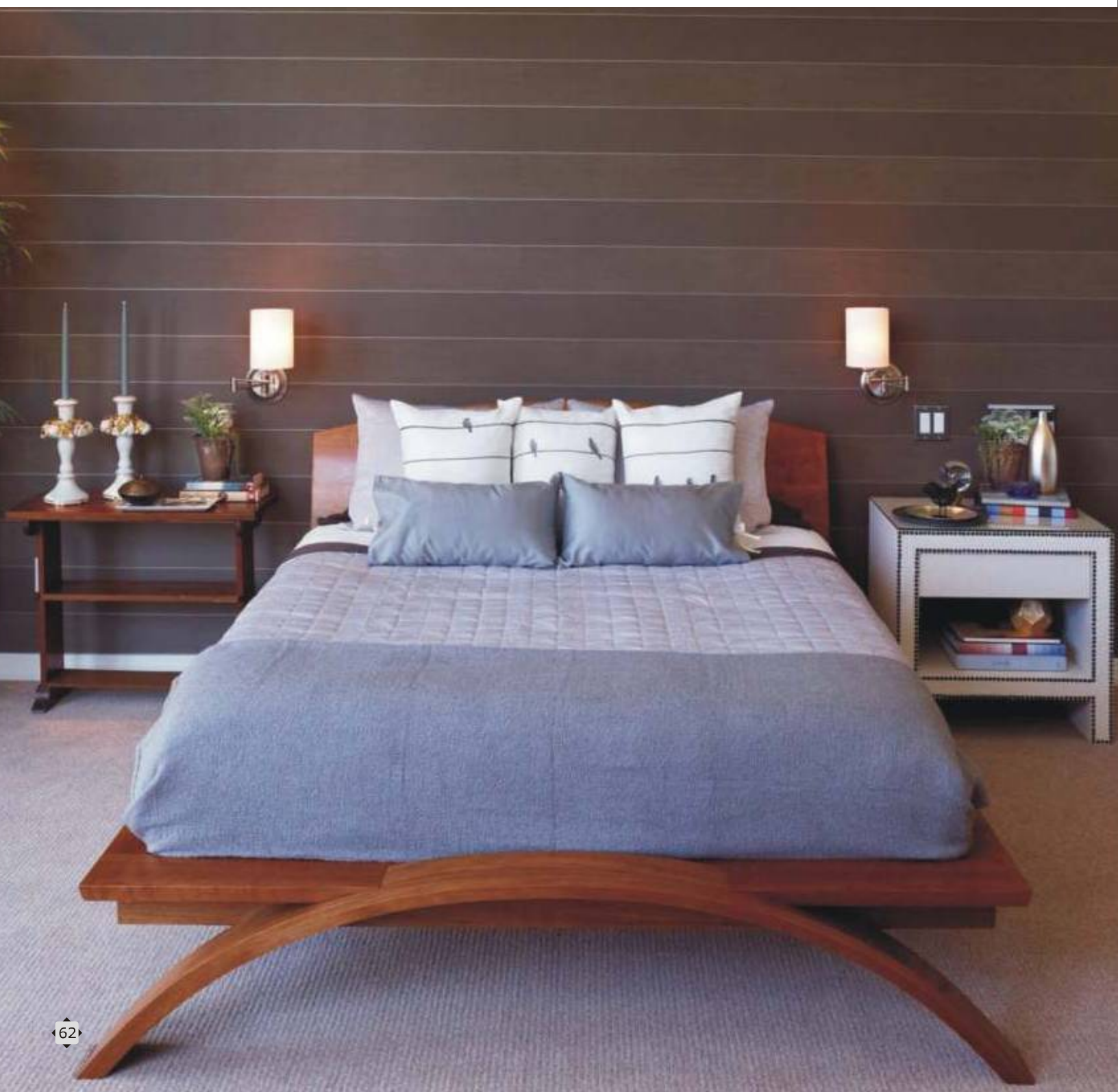


Product Code : LWL112-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 7 W
Colors Available : WH, WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40

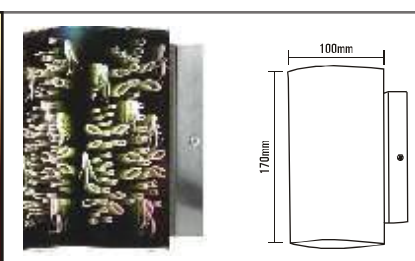


Product Code : LWL112-2
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 14 W
Colors Available : WH, WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40

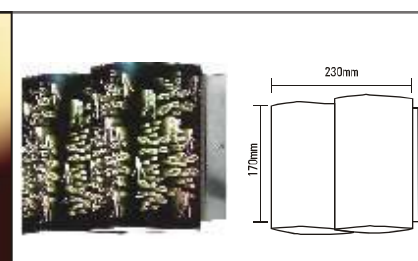
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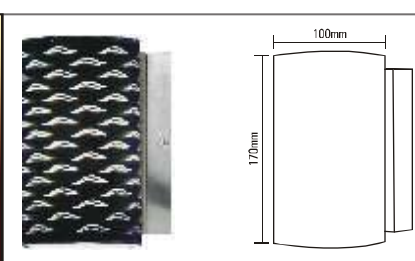
AETHER - Indoor Wall Lights



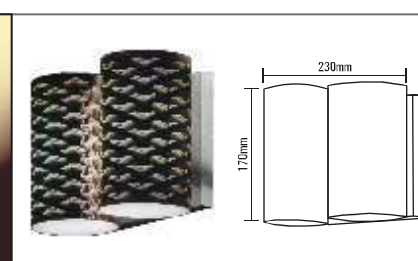
Product Code : LWL113-1
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 7 W
Colors Available : WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40



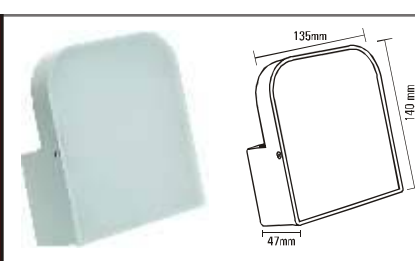
Product Code : LWL113-2
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 14 W
Colors Available : WH, WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40



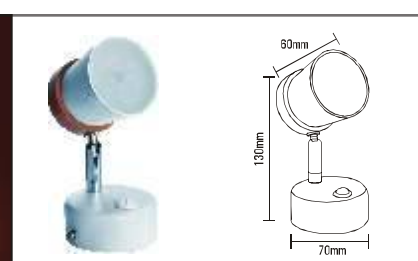
Product Code : LWL114-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 7 W
Colors Available : WH, WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40



Product Code : LWL114-2
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 14 W
Colors Available : WH, WW
Body Color : WHITE
Body : Glass Body
IP Rating : IP40



Product Code : LWL115
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42

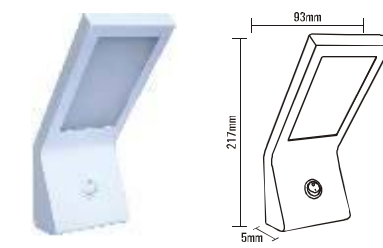


Product Code : LSP06
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 6 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42

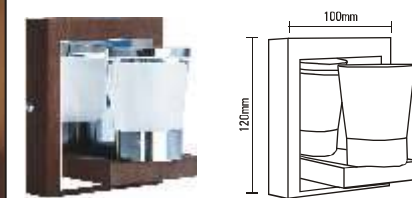
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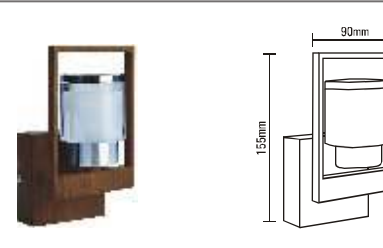
AETHER - Indoor Wall Lights



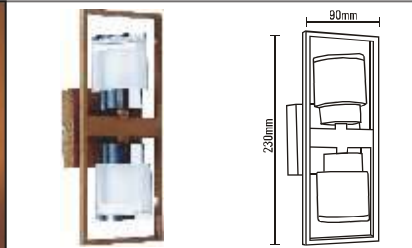
Product Code : LBSL9
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 9 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42



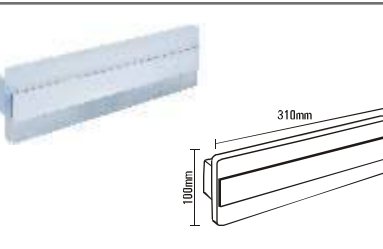
Product Code : LWL117-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 5 W
Colors Available : WH, WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP40



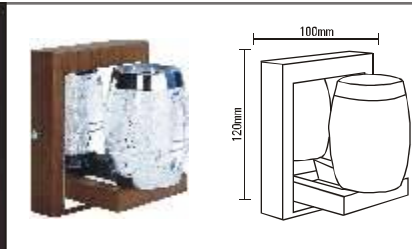
Product Code : LWL118-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 5 W
Colors Available : WH, WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42



Product Code : LWL118-2
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 10 W
Colors Available : WH, WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42

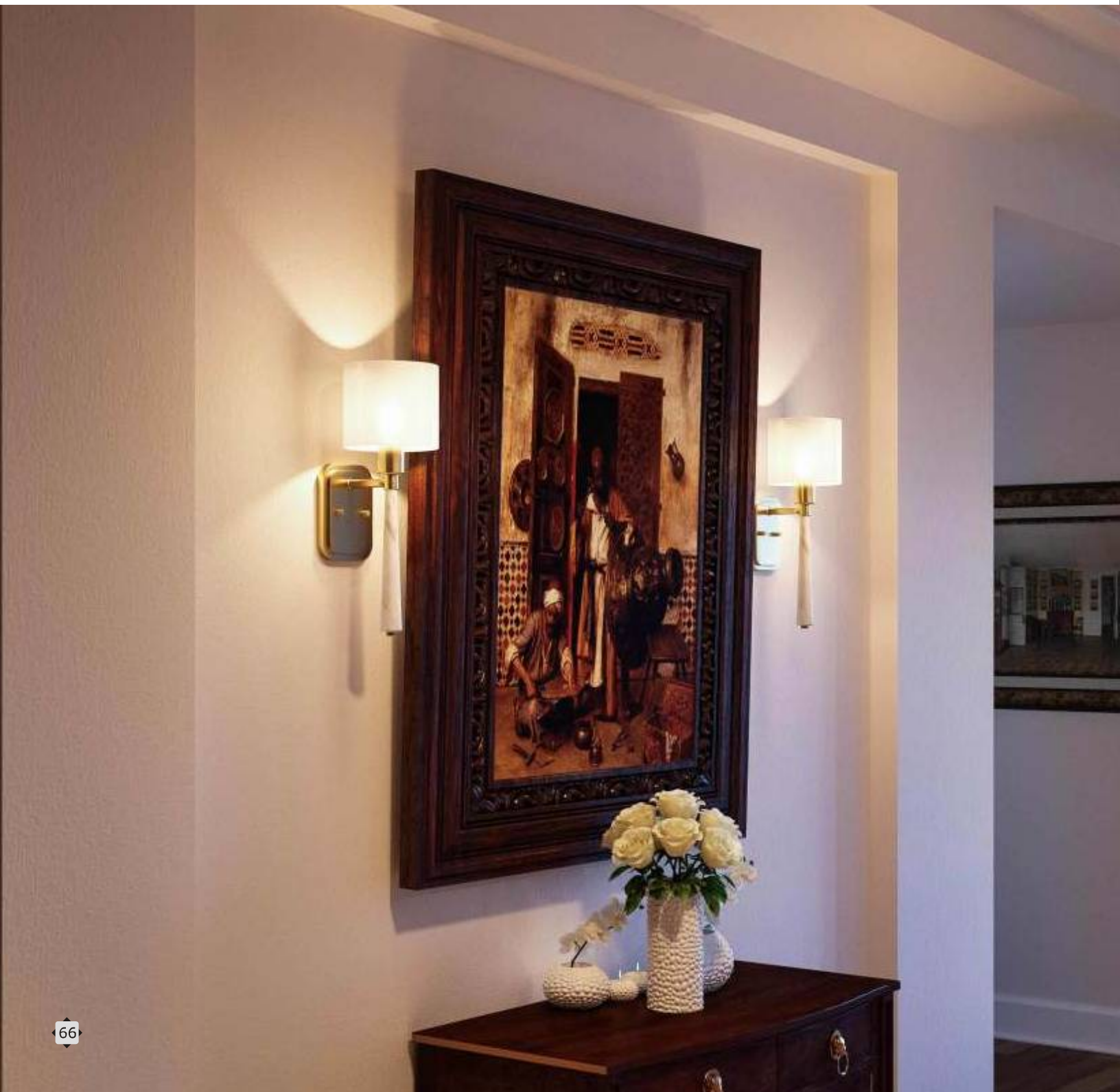


Product Code : LWL119
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 11 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42

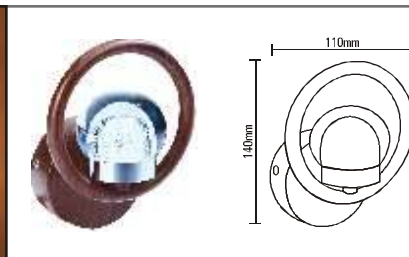


Product Code : LWL120-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 5 W
Colors Available : WH, WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42

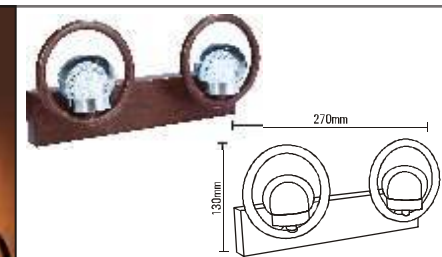
AETHER



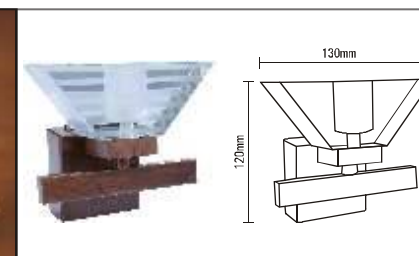
AETHER - Indoor Wall Lights



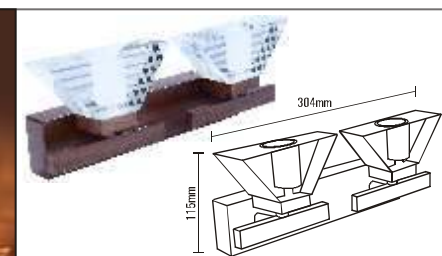
Product Code : LWL121-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 3 W
Colors Available : WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42



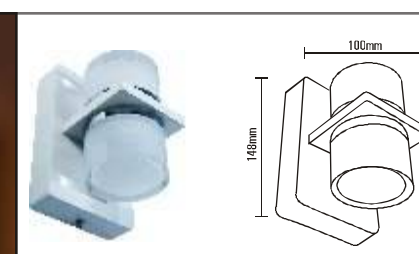
Product Code : LWL121-2
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 6 W
Colors Available : WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42



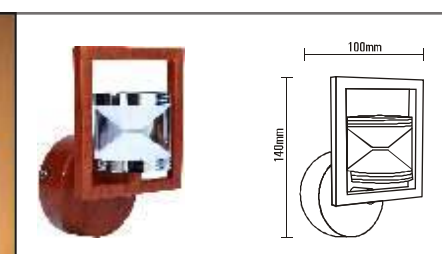
Product Code : LWL122-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 3 W
Colors Available : WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42



Product Code : LWL122-2
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 6 W
Colors Available : WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42

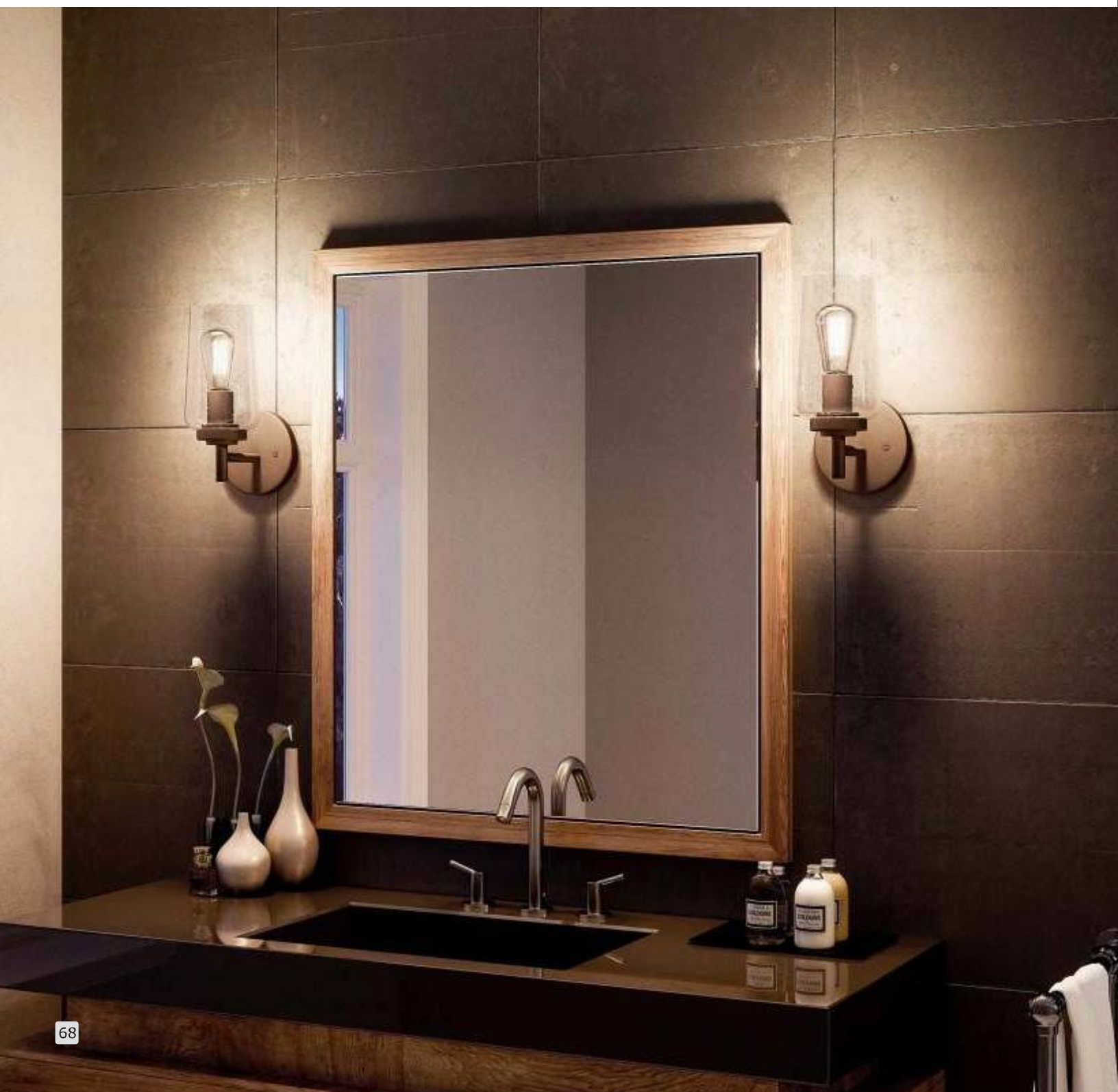


Product Code : LWL125-2
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 10 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42

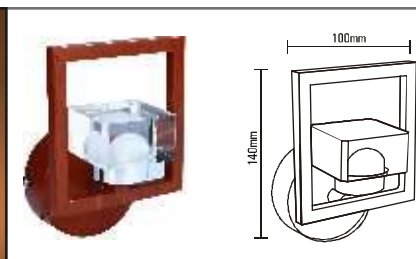


Product Code : LWL126-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 5 W
Colors Available : WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42

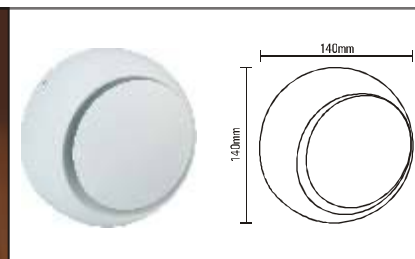
AETHER



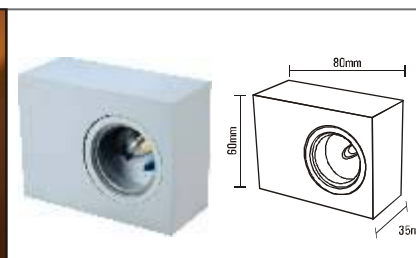
AETHER - Indoor Wall Lights



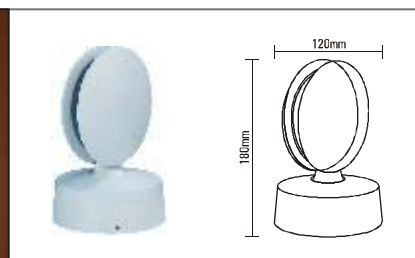
Product Code : LWL127-1
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 3 W
Colors Available : WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42



Product Code : LWL128
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 5 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42

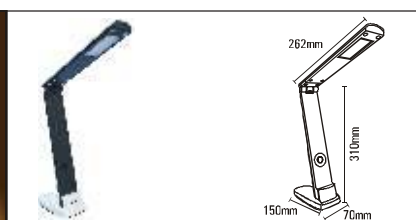


Product Code : LWL116
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 2 W
Colors Available : WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP42



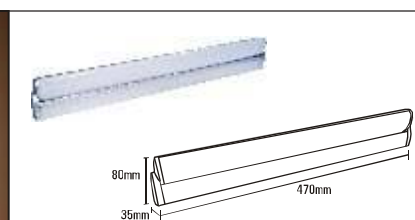
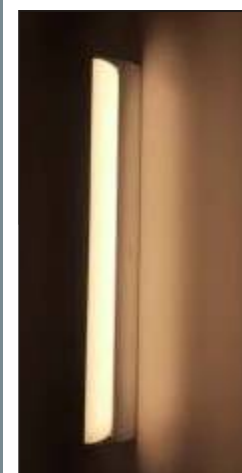
Product Code : LODCL07
Product Features : Indoor Wall Light
Voltage Range : AC 140 - 265V
Watts Available : 7 W
Colors Available : WW
Body Color : WOODEN
Body : Aluminium Die Cast
IP Rating : IP42

PERSONAL LIGHTS



Product Code : LTL05
Product Features : Personal / Table Light
Voltage Range : AC 140 - 265V
Watts Available : 5 W
Colors Available : NWH
Body Color : BLACK & WHITE
Body : ABS Plastic Body
IP Rating : IP40

HELIOS - Mirror Lights

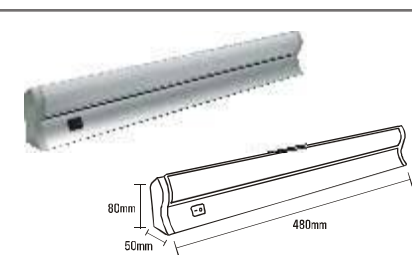
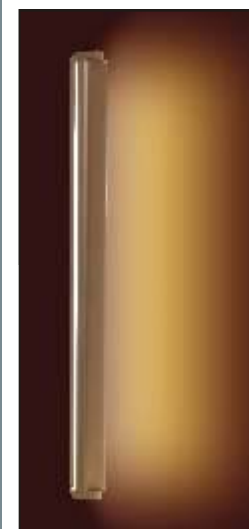


Product Code : LMR13
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WH, WW
Body Color : GREY
Body : Aluminium Body
IP Rating : IP40

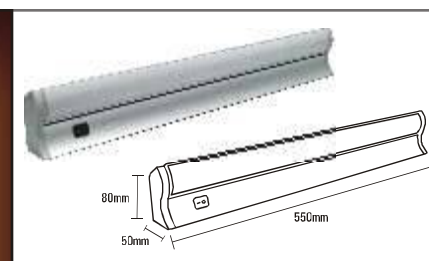
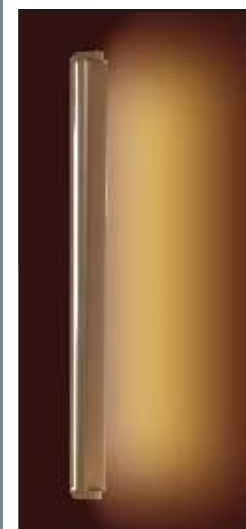
HELIOS



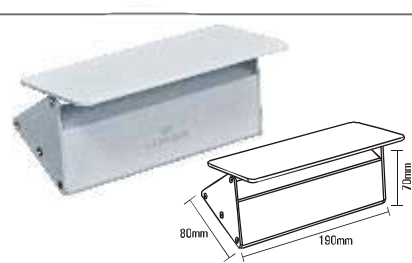
HELIOS - Mirror Lights



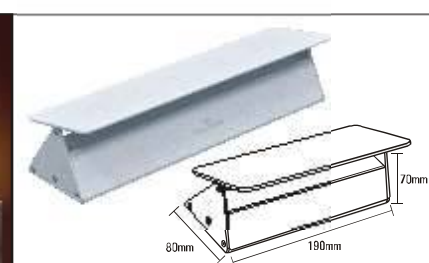
Product Code : LMR9
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 11 W
Colors Available : WH, WW
Body Color : GREY
Body : Aluminium Body
IP Rating : IP42



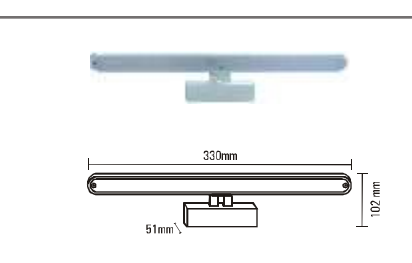
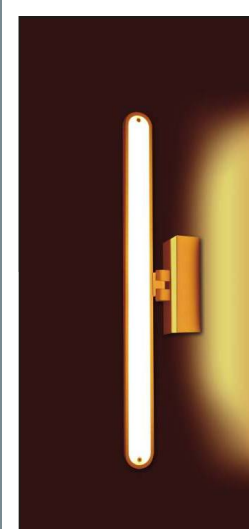
Product Code : LMR12
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 13 W
Colors Available : WH, WW
Body Color : GREY
Body : Aluminium Body
IP Rating : IP42



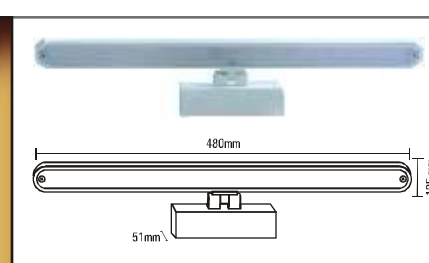
Product Code : LADMR6
Product Features : Indoor - Indirect Light
Voltage Range : AC 140 - 265V
Watts Available : 6 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP20



Product Code : LADMR12
Product Features : Indoor - Indirect Light
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP20



Product Code : LMCL12
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP20

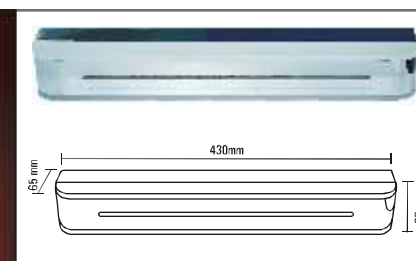
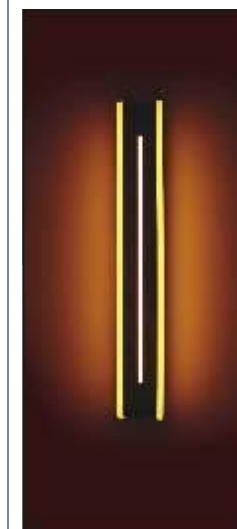


Product Code : LMCL18
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 18 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP20

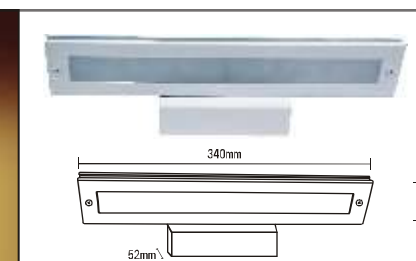
HELIOS



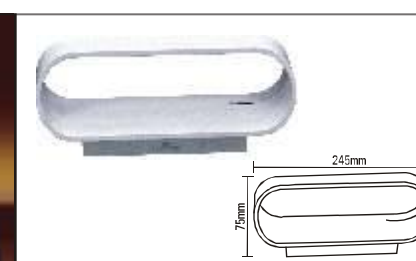
HELIOS - Mirror Lights



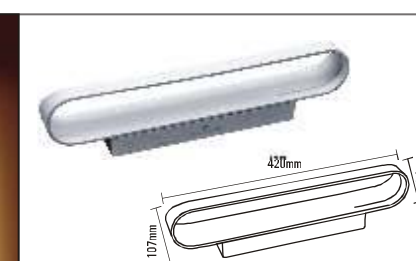
Product Code : LMCL15
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 15 W
Colors Available : WH, NW
Body Color : CHROME
Body : Steel & Acrylic
IP Rating : IP20



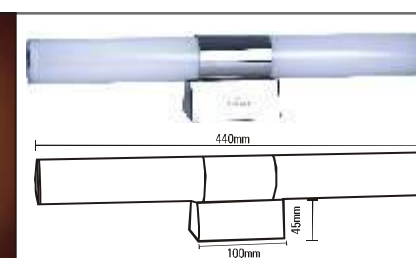
Product Code : LMJL12
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP20



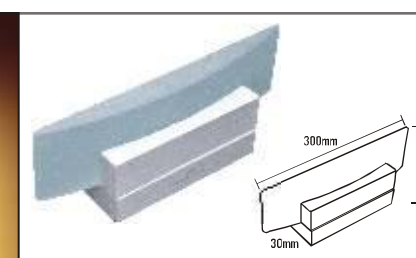
Product Code : LMR6
Product Features : Indoor - Indirect Light
Voltage Range : AC 140 - 265V
Watts Available : 6 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP20



Product Code : LMR12
Product Features : Indoor - Indirect Light
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WH, WW
Body Color : WHITE
Body : Aluminium Die Cast
IP Rating : IP20

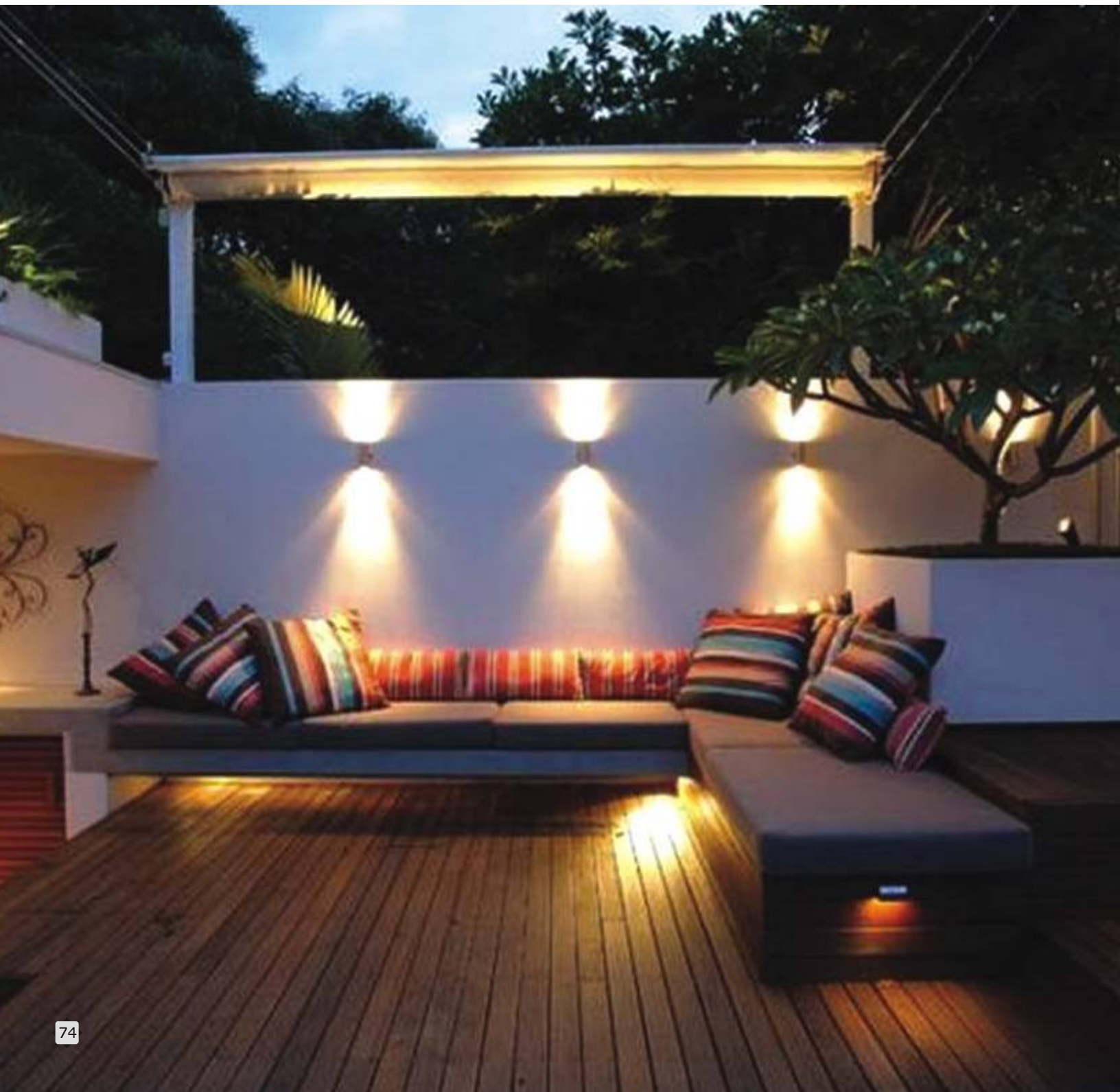


Product Code : LMR10
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 10W
Colors Available : WH, WW
Body Color : Chrome
Body Finish : Aluminium Die Cast
IP Rating : IP42

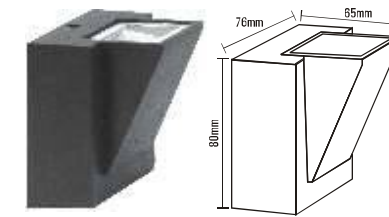


Product Code : LIWL6
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WH
Body Color : WHITE
Body : Alu. Die Cast with Curved Glass
IP Rating : IP42

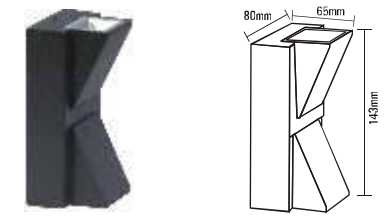
PLUTUS



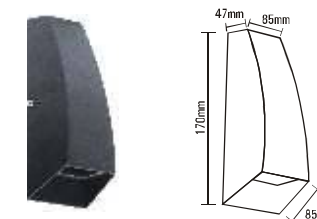
PLUTUS - Outdoor Wall Lights - Up & Down



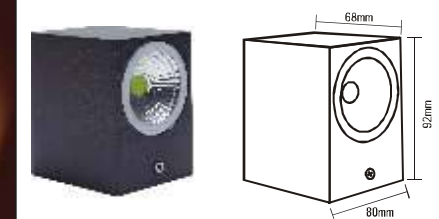
Product Code : LODARCS-3D
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 1 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



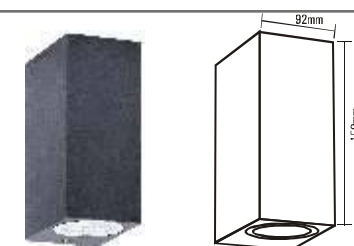
Product Code : LODARCD-6D
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



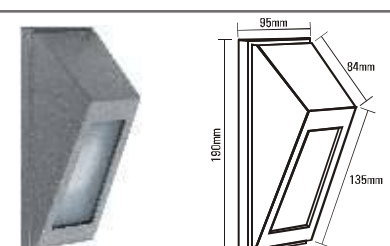
Product Code : LARCUPD-6D
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LODSQS3D
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 1 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LODSQUPT10D
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LODWD5
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 9W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

PLUTUS



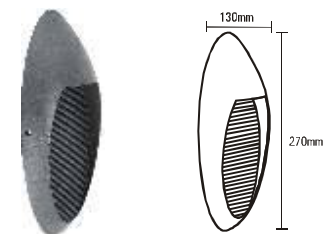
PLUTUS - Outdoor Wall Lights - Up & Down



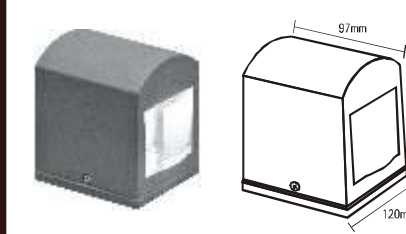
Product Code : LODUPGU10
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 1 x 3 W
Colors Available : WH, WW
Body Color : Dark Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65



Product Code : LODUPGU10
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65



Product Code : LODOV3D
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LODSG-9 / LODDG-9
Product Features : Outdoor - Single Side / Double Sided Glass
Voltage Range : AC 140 - 265V
Watts Available : 1 x 3 W / 2 x 3 W
Colors Available : WH, WW
Body Color : Silver Grey
Body : Aluminium Die Cast
IP Rating : IP65

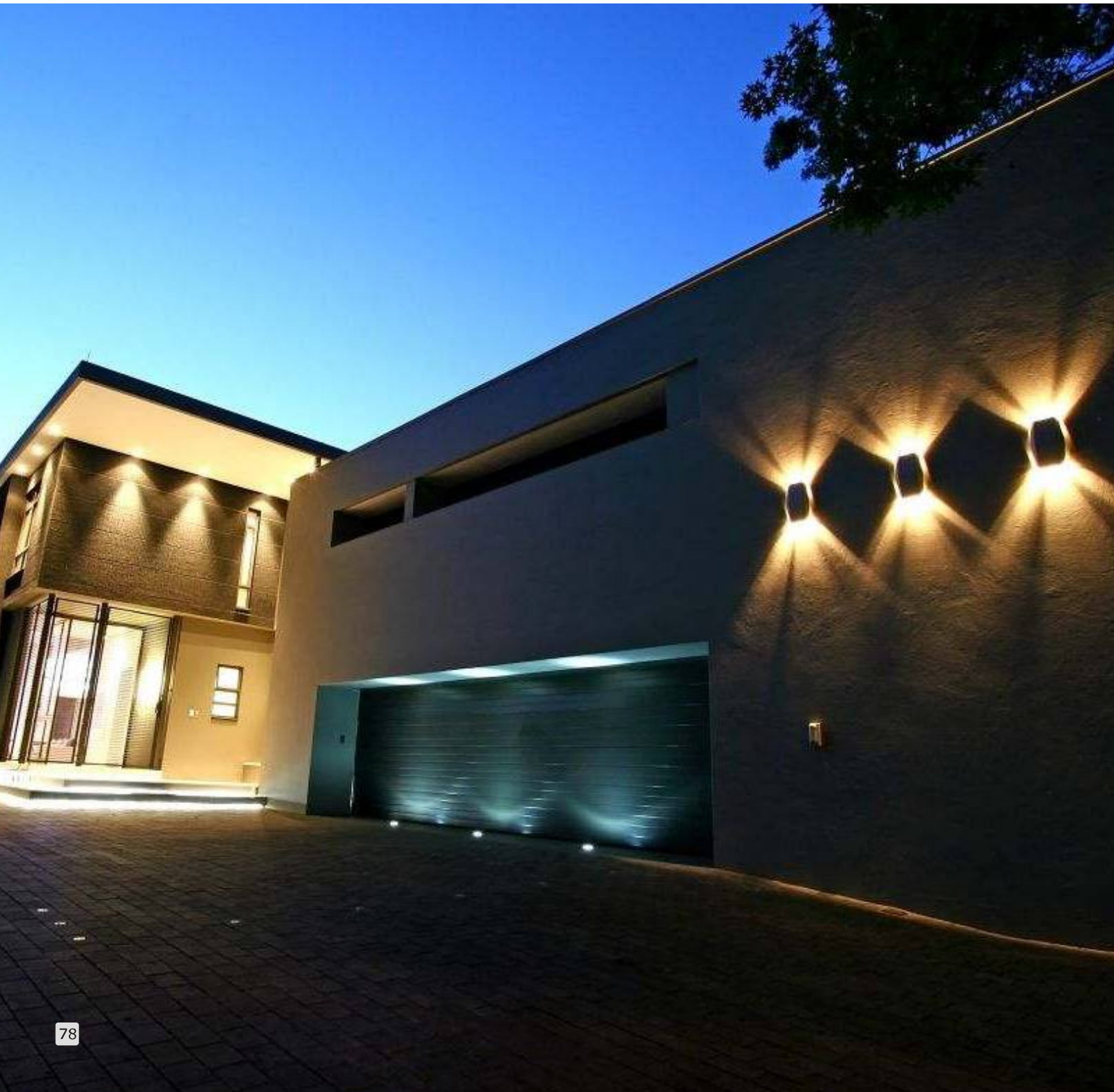


Product Code : LARCS3
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 1 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

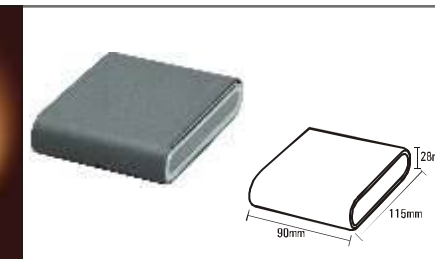


Product Code : LARCD6
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65

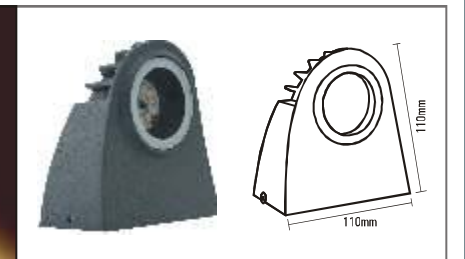
PLUTUS



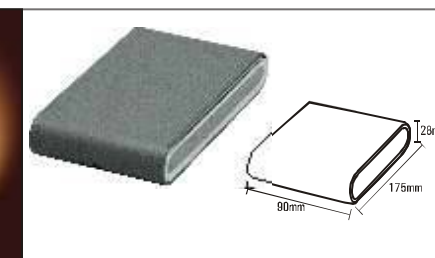
PLUTUS - Outdoor Wall Lights - Up & Down



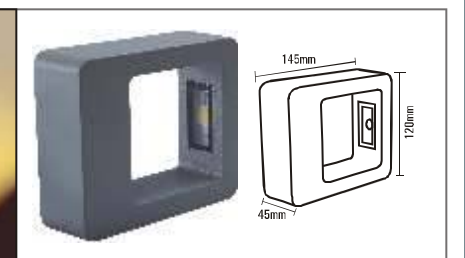
Product Code : LWARC4
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



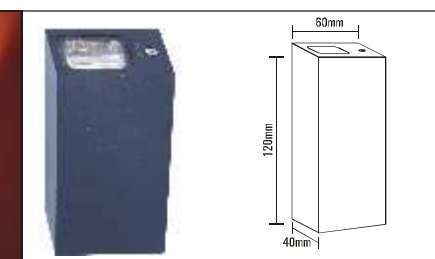
Product Code : LWRCR6
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 5W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



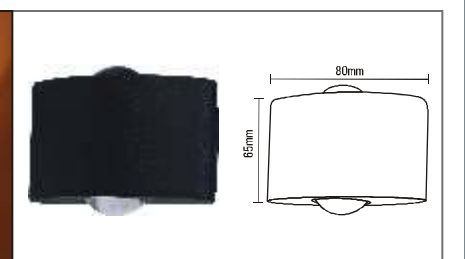
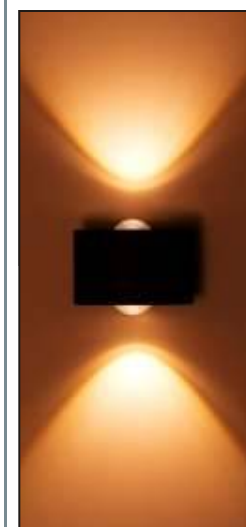
Product Code : LWARC6
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 4W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LARCS5
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LDL06
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

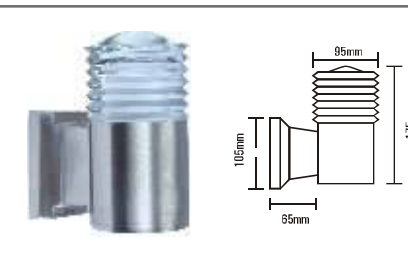


Product Code : LOD428
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 8W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

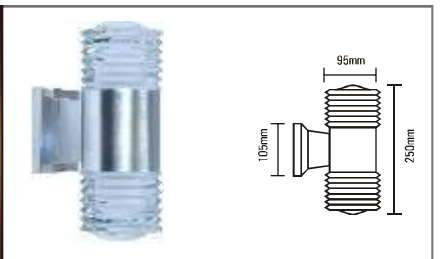
PLUTUS



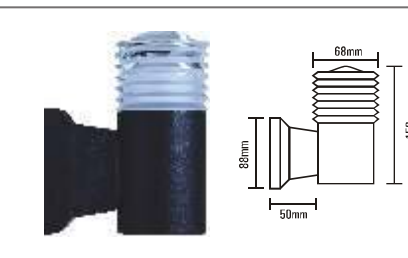
PLUTUS - Outdoor Wall Lights - Up & Down



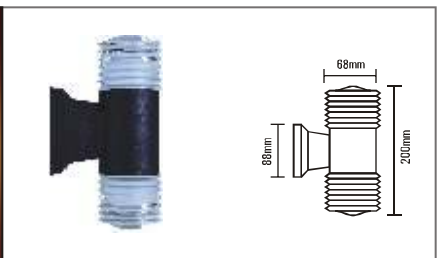
Product Code : LODWS105
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 6 W
Colors Available : WH, WW
Body Color : Silver
Body : Aluminium Die Cast
IP Rating : IP65



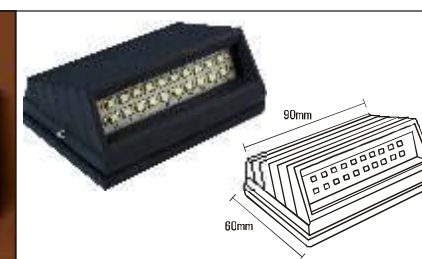
Product Code : LODWS205
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 6W
Colors Available : WH, WW
Body Color : Silver
Body : Aluminium Die Cast
IP Rating : IP65



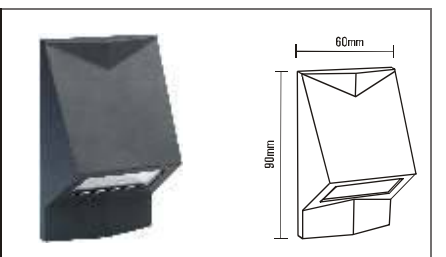
Product Code : LODWS103
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 3W
Colors Available : WH, WW
Body Color : Matt Black
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LODWS203
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 2 x 3W
Colors Available : WH, WW
Body Color : Matt Black
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LODSR515
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 5 W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

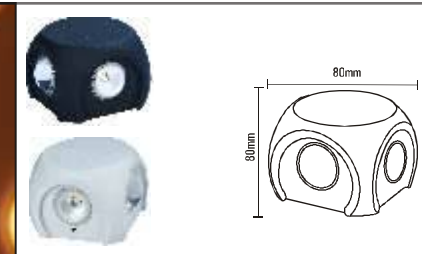


Product Code : LOD919
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 9W
Colors Available : WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

PLUTUS

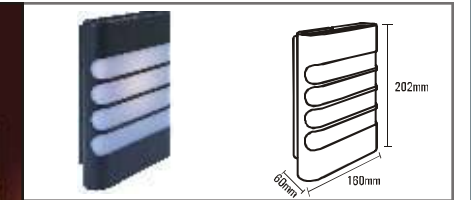


PLUTUS - Outdoor Wall Lights - Up & Down



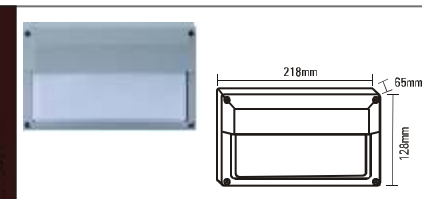
Product Code : L0D544
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 5W
Colors Available : WH, WW
Body Color : Dark Grey / White
Body : Aluminium Die Cast
IP Rating : IP65

STYX - Bulkhead Lights

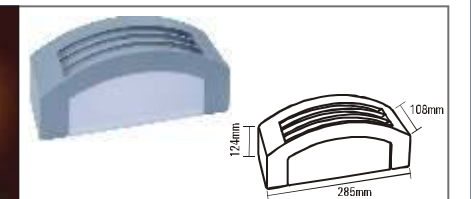


Product Code : LWLEW10
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 10W
Colors Available : WH, WW
Body Color : Dark Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65

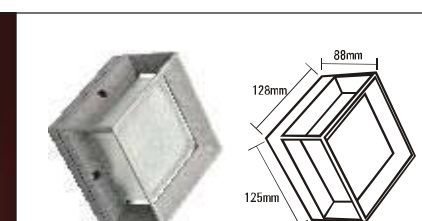
STYX - Bulkhead Lights



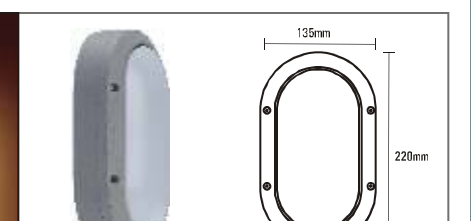
Product Code : LWLES10
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 5W
Colors Available : WH, WW
Body Color : Silver Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LWLER10
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 10W
Colors Available : WH, WW
Body Color : Silver Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : L0DSQ69
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 5W
Colors Available : WH / WW
Body Color : Silver Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65

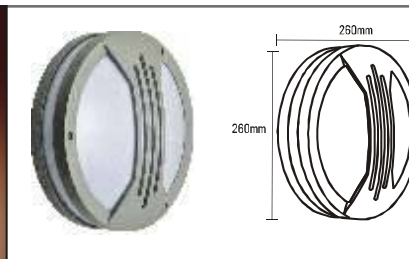


Product Code : LBK0VSL04
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 12W
Colors Available : WH, WW
Body Color : Silver Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65

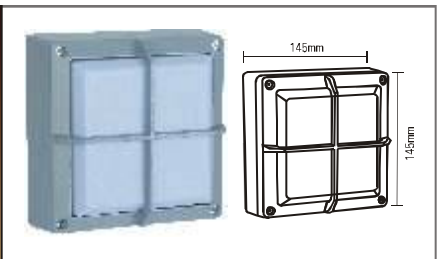
STYX



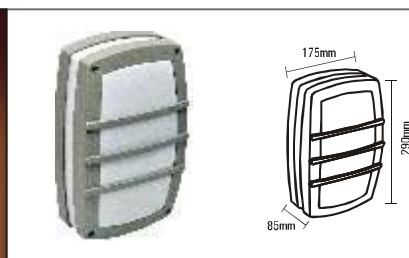
STYX - Bulkhead Lights



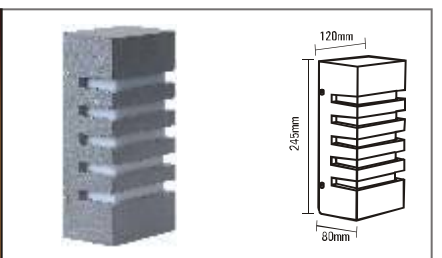
Product Code : LODCL0E-27
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 18W
Colors Available : WH / WW
Body Color : Silver Grey
Body : Aluminium Die Cast
IP Rating : IP65



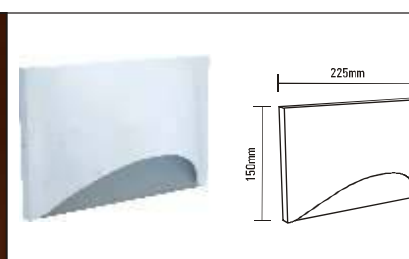
Product Code : LBKSQSL04
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 5W
Colors Available : WH, WW
Body Color : Silver Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65



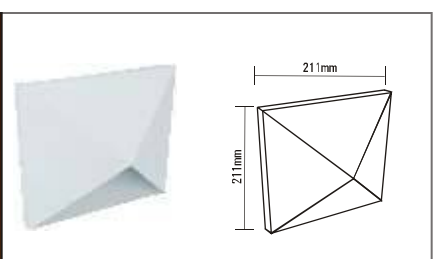
Product Code : LODCLSE-27
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 18W
Colors Available : WH / WW
Body Color : Silver Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LWSQB10
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 10W
Colors Available : WH, WW
Body Color : Dark Grey / Silver Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LODWL-10
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 10W
Colors Available : WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

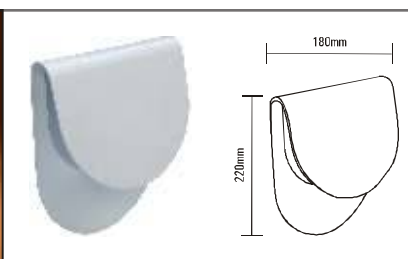


Product Code : LODWL-11
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 10W
Colors Available : WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

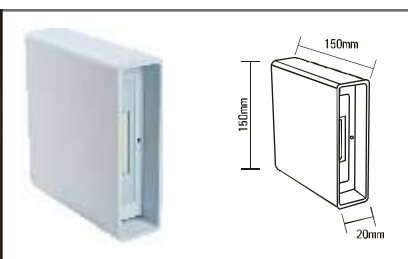
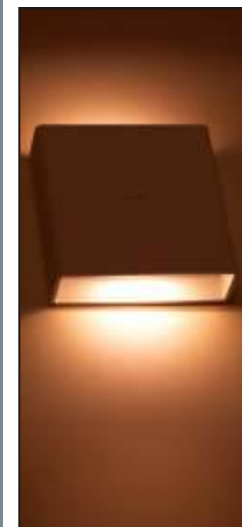
STYX



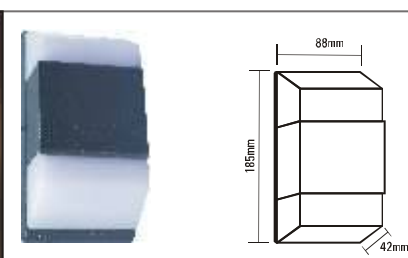
STYX - Bulkhead Lights



Product Code : LODWL-12
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 10W
Colors Available : WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

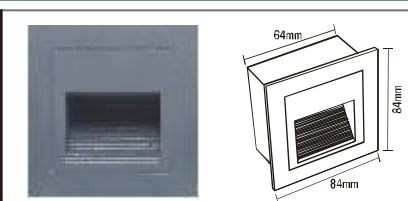


Product Code : LODWS14
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 14W
Colors Available : WW
Body Color : Dark Grey / White
Body Finish : Aluminium Die Cast
IP Rating : IP65

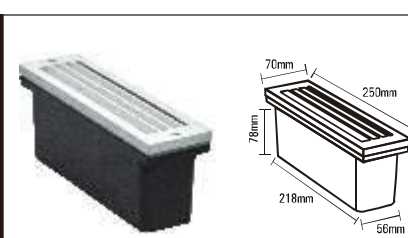


Product Code : LODSR8
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 8W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65

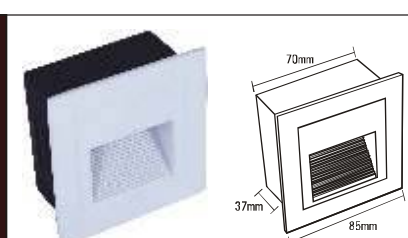
TRITON - Indoor & Outdoor Footlights & Pathway Lights



Product Code : LODFTG3 / LODFTW3
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 3W
Colors Available : WH / WW
Body Color : Dark Grey / PK White
Body : Aluminium Die Cast
IP Rating : IP65

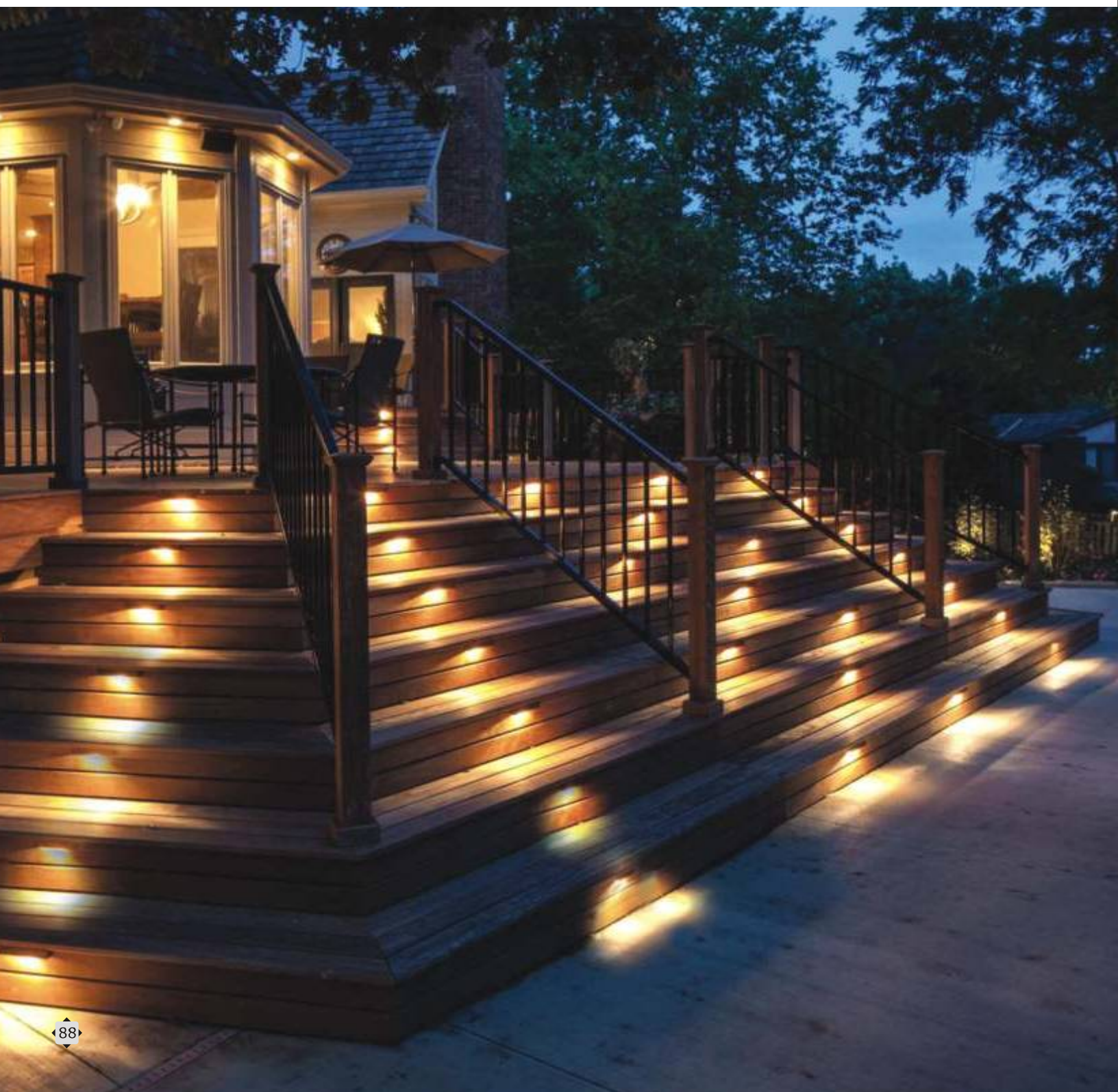


Product Code : LODBLE-27
Product Features : IP65 - Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 6W
Colors Available : WH / WW
Body Color : Silver Grey
Body Finish : Aluminium Powder Coated Body
IP Rating : IP65

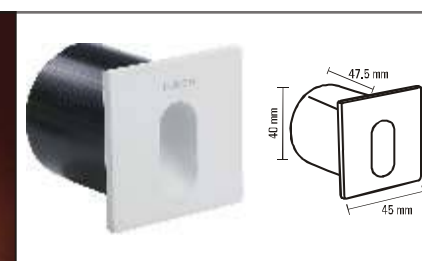


Product Code : LODPTW3
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 3W
Colors Available : WH, WW
Body Color : White
Body Finish : Aluminium Die Cast
IP Rating : IP40

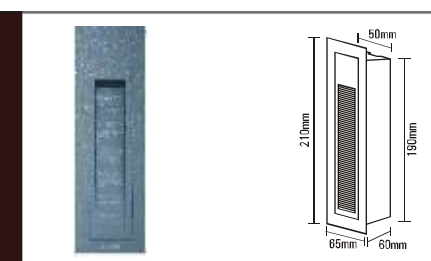
TRITON



TRITON - Indoor & Outdoor Footlights & Pathway Lights



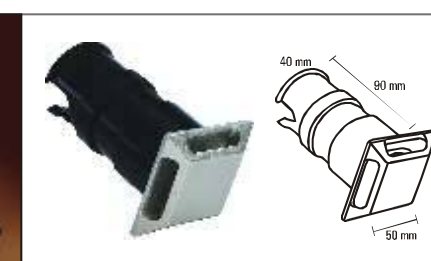
Product Code : LINS1
Product Features : Indoor Foot Light
Voltage Range : AC 140 - 265V
Watts Available : 1W
Colors Available : WH / WW
Body Color : White
Body Finish : Aluminium Die Cast
IP Rating : IP20



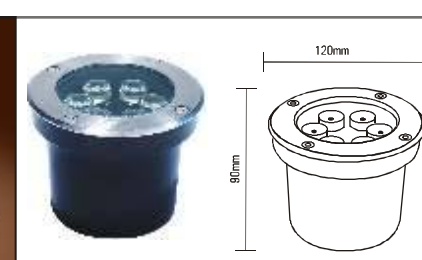
Product Code : LODFTV3
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 3W
Colors Available : WH, WW
Body Color : Dark Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65



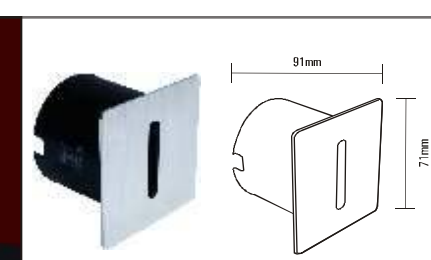
Product Code : LOUR3
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 3W
Colors Available : WW
Body Color : SS
Body Finish : Alu. Die Cast
IP Rating : IP65



Product Code : LOUS04
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 1W
Colors Available : WW
Body Color : SS
Body Finish : Aluminium Die Cast
IP Rating : IP65



Product Code : LOUR6
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 6W
Colors Available : WW
Body Color : Silver
Body Finish : Aluminium Die Cast
IP Rating : IP65

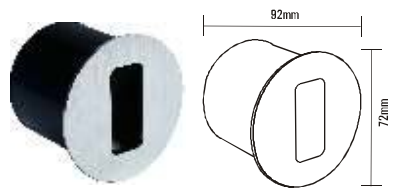


Product Code : LOUS5
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 5W
Colors Available : WW
Body Color : Silver
Body Finish : Aluminium Die Cast
IP Rating : IP65

ZEUS



TRITON - Outdoor Footlights



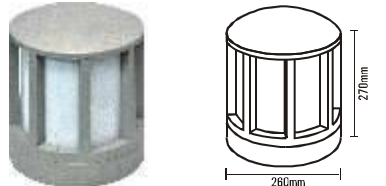
Product Code : LOUR5
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 5W
Colors Available : WW
Body Color : Silver
Body Finish : Aluminium Die Cast
IP Rating : IP65

ZEUS - Gate Lights

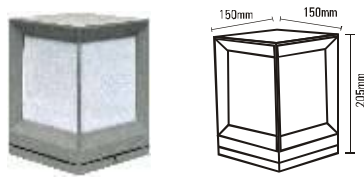


Product Code : LODGLR3
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 8W
Colors Available : WH, WW
Body Color : Silver Grey
Body : Aluminium Die Cast
IP Rating : IP65

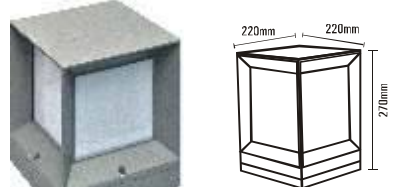
ZEUS - Gate Lights



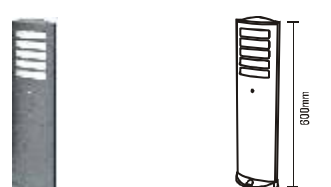
Product Code : LGLRBGE-27
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 18W
Colors Available : WH, WW
Body Color : Silver Grey
Body : Alu. Die cast with PMMA Diffuser
IP Rating : IP65



Product Code : LGLSMD
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 10W
Colors Available : WH, WW
Body Color : Silver Grey
Body : Alu. Die Cast with PMMA Diffuser
IP Rating : IP65

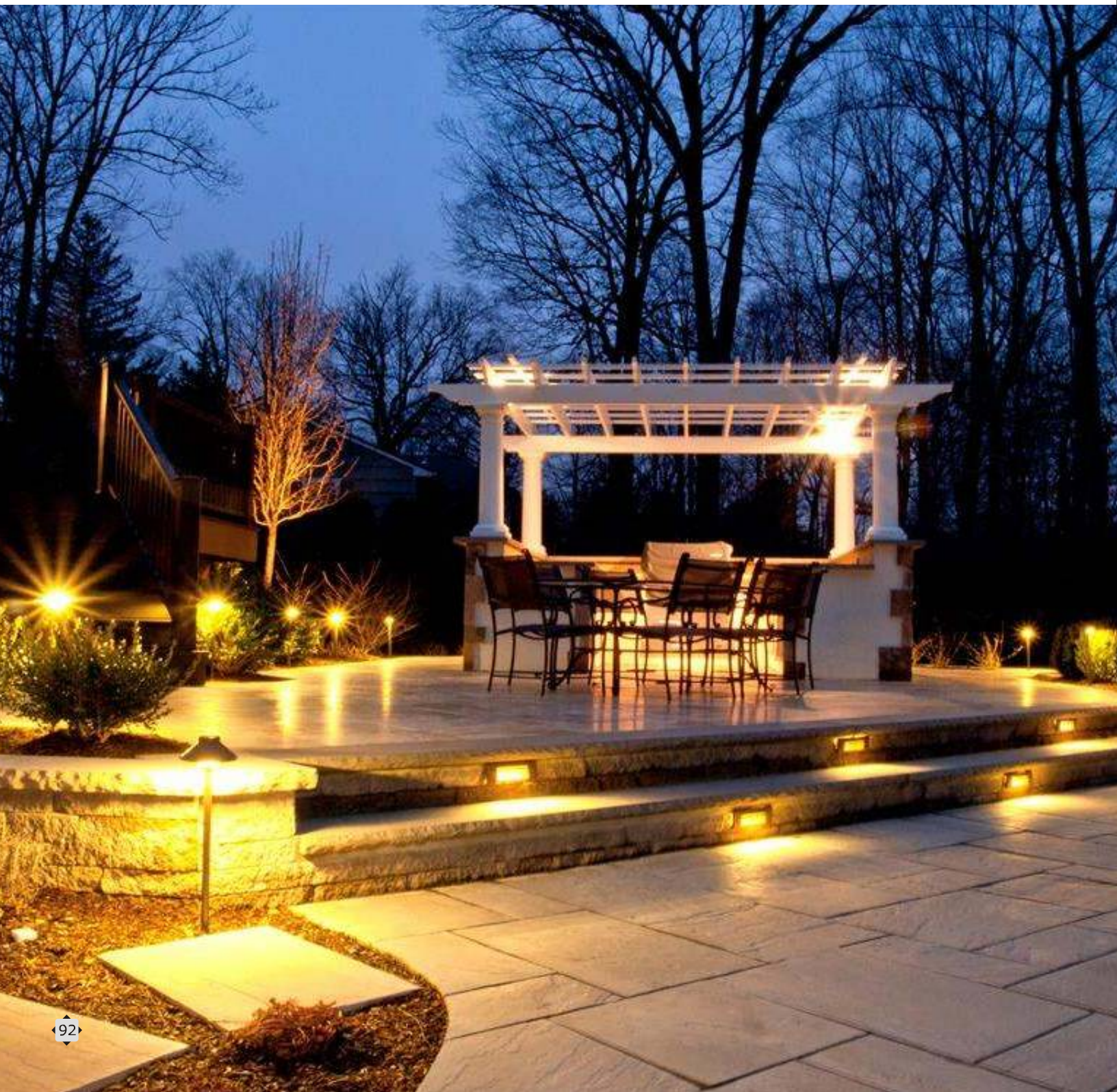


Product Code : LGLSBG
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 18W
Colors Available : WH, WW
Body Color : Silver Grey
Body Finish : Alu. Die Cast with PMMA
IP Rating : IP65



Product Code : LOBOV60
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 12W
Colors Available : WW
Body Color : Silver Grey
Body : Alu. Die Cast Body with PMMA Diffuser
IP Rating : IP65

ZEUS



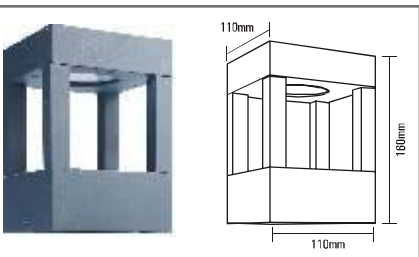
ZEUS - Outdoor Garden Lights & Gate Lights

	 <p>Product Code : LOBRT-70 Product Features : Outdoor Voltage Range : AC 140 - 265V Watts Available : 12W Colors Available : WW Body Color : Silver Grey Body : Aluminium Die Cast IP Rating : IP65</p>		 <p>Product Code : LOBSQ60 Product Features : Outdoor Voltage Range : AC 140 - 265V Watts Available : 12W Colors Available : WW Body Color : Silver Grey Body : Alu. Die Cast with PMMA Diffuser IP Rating : IP65</p>
	 <p>Product Code : LODBG05 Product Features : Outdoor Voltage Range : AC 140 - 265V Watts Available : 5W Colors Available : WH, WW Body Color : Black / Silver Grey Body : Aluminium Die Cast IP Rating : IP65</p>		 <p>Product Code : LOBRD60 Product Features : Outdoor Voltage Range : AC 140 - 265V Watts Available : 18W Colors Available : WH, WW Body Color : Silver Grey Body : Aluminium Die Cast IP Rating : IP65</p>
	 <p>Product Code : LPL440 Product Features : Outdoor Voltage Range : AC 140 - 265V Watts Available : 60 W Colors Available : WH, WW Body Color : DARK GREY Body : Aluminium Die Cast IP Rating : IP65</p>		 <p>Product Code : LPL430 Product Features : Outdoor Voltage Range : AC 140 - 265V Watts Available : 30 W / 40 W Colors Available : WH, WW Body Color : Dark Grey Body : Aluminium Die Cast IP Rating : IP65</p>

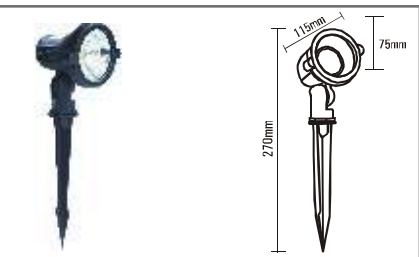
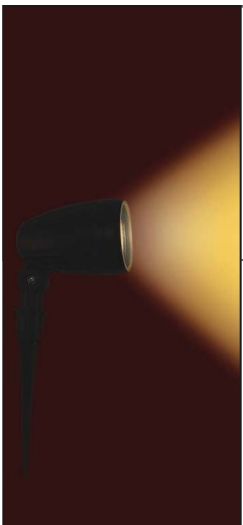
ZEUS



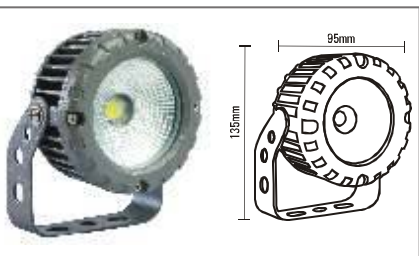
ZEUS - Outdoor Garden Lights & Gate Lights



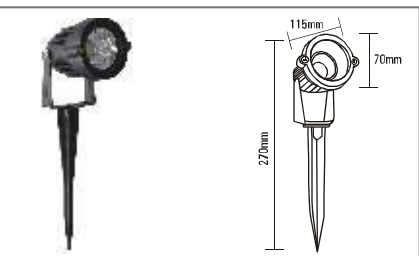
Product Code : LGLSQ06
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 6 W
Colors Available : WH, WW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



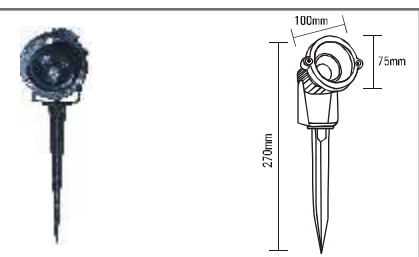
Product Code : LSSPK12W
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 12W
Colors Available : WH, Green, Blue
Body Color : Black
Body Finish : Aluminium Die Cast
IP Rating : IP65



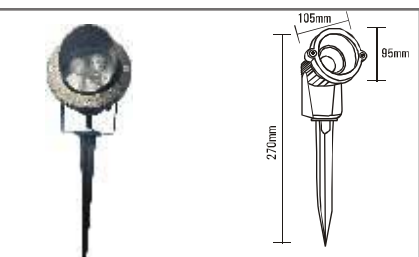
Product Code : LODSP05
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 1 X 5 W
Colors Available : WH, WW
Body Color : Dark Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65



Product Code : LSSPK5W
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 5W
Colors Available : WH, Green, Blue, RGB
Body Color : Black
Body Finish : Aluminium Die Cast
IP Rating : IP65



Product Code : LSSPK3W
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 3W
Colors Available : WW
Body Color : Black
Body Finish : Aluminium Die Cast
IP Rating : IP65

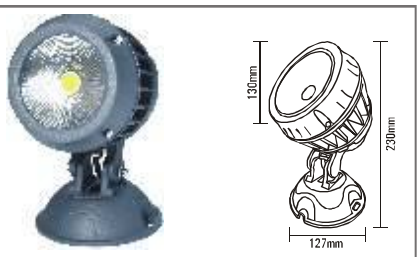


Product Code : LSSPK5W
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 5W
Colors Available : WW
Body Color : Black
Body : Alu.Die Cast
IP Rating : IP65

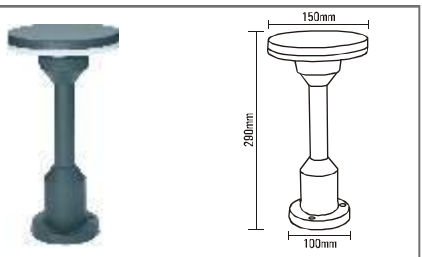
ZEUS



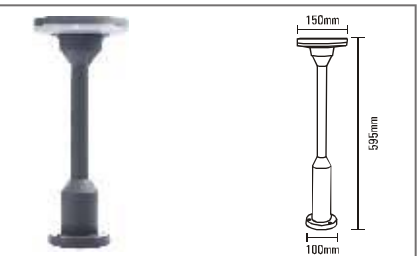
ZEUS - Outdoor Garden Lights



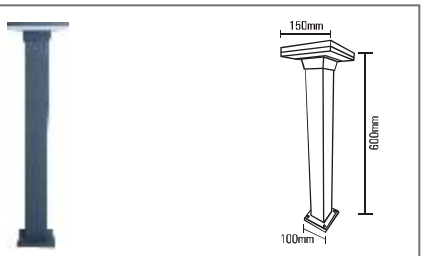
Product Code : LODSP20
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 20W
Colors Available : WW, WH, Green
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LODBR10
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 10 W
Colors Available : NW
Body Color : Dark Grey
Body : Aluminium Die Cast
IP Rating : IP65



Product Code : LODBR12
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 12W
Colors Available : WH, WW
Body Color : Dark Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65



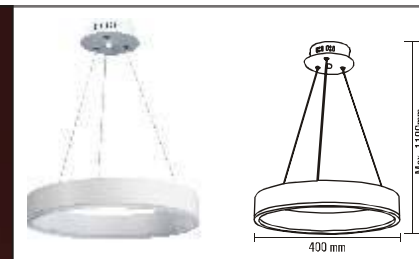
Product Code : LODBS12
Product Features : Outdoor
Voltage Range : AC 140 - 265V
Watts Available : 12W
Colors Available : WH, WW
Body Color : Dark Grey
Body Finish : Aluminium Die Cast
IP Rating : IP65



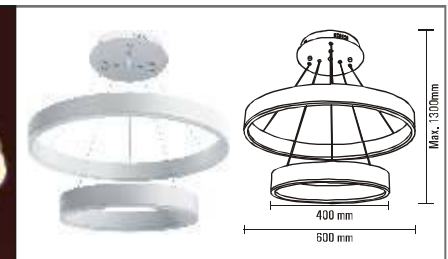
APOLLO



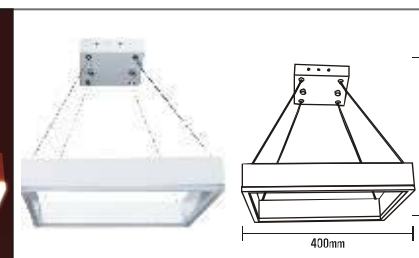
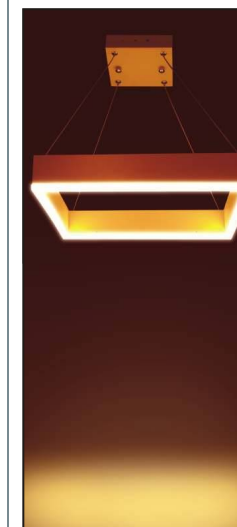
APOLLO - Indoor Hanging Lights



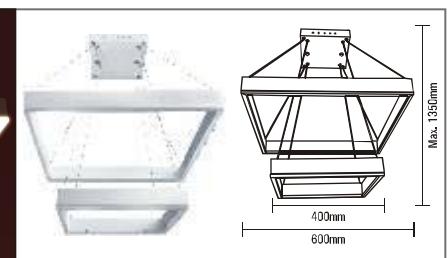
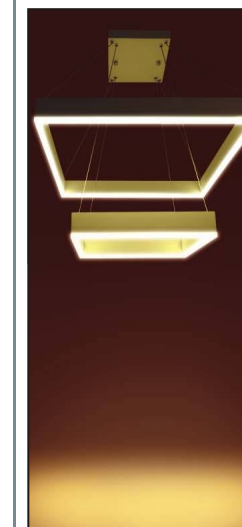
Product Code : LHL301
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 30W
Colors Available : WW
Body Color : White
Body : Alu. Die Cast
IP Rating : IP40



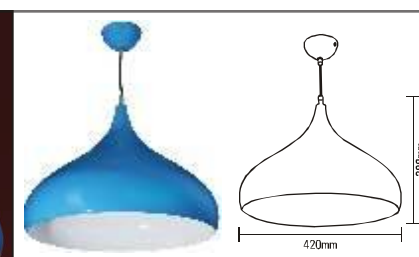
Product Code : LHL302
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 70W
Colors Available : WW
Body Color : White
Body : Aluminium Die Cast
IP Rating : IP40



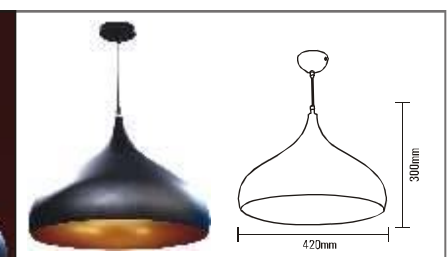
Product Code : LHL303
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 40W
Colors Available : WW
Body Color : White
Body : Alu. Die Cast Body with Acrylic Diffuser
IP Rating : IP40



Product Code : LHL304
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 95W
Colors Available : WW
Body Color : White
Body : Aluminium Die Cast with Acrylic Diffuser
IP Rating : IP40



Product Code : LHL201
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 18W
Colors Available : WH, WW
Body Color : Blue
Body : Powder coated Aluminium
IP Rating : IP42



Product Code : LHL202
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 18W
Colors Available : WH, WW
Body Color : Matt Black
Body : Powder Coated Aluminium
IP Rating : IP42

*Hanging light series from LHL201 – LHL211 have a standard suspending wire length of 800mm.

APOLLO



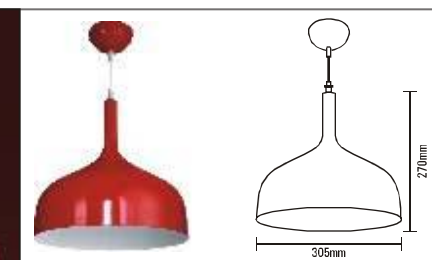
APOLLO - Indoor Hanging Lights



Product Code : LHL203
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12W
Colors Available : WH, WW
Body Color : Matt Black
Body : Powder Coated Aluminium
IP Rating : IP42



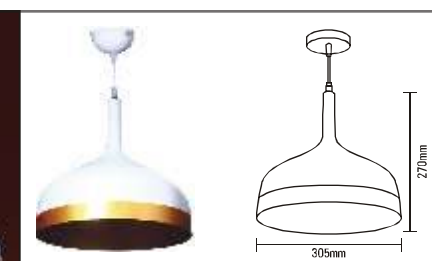
Product Code : LHL204
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12 W
Colors Available : WH, WW
Body Color : White
Body : Powder Coated Aluminium
IP Rating : IP42



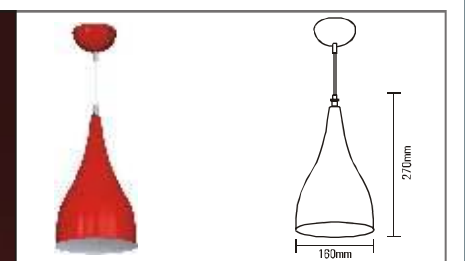
Product Code : LSL205
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12W
Colors Available : WH, WW
Body Color : Red
Body Finish : Powder Coated Aluminium
IP Rating : IP42



Product Code : LSL206
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12W
Colors Available : WH, WW
Body Color : Matt Black & Gold
Body Finish : Powder Coated Aluminium
IP Rating : IP42



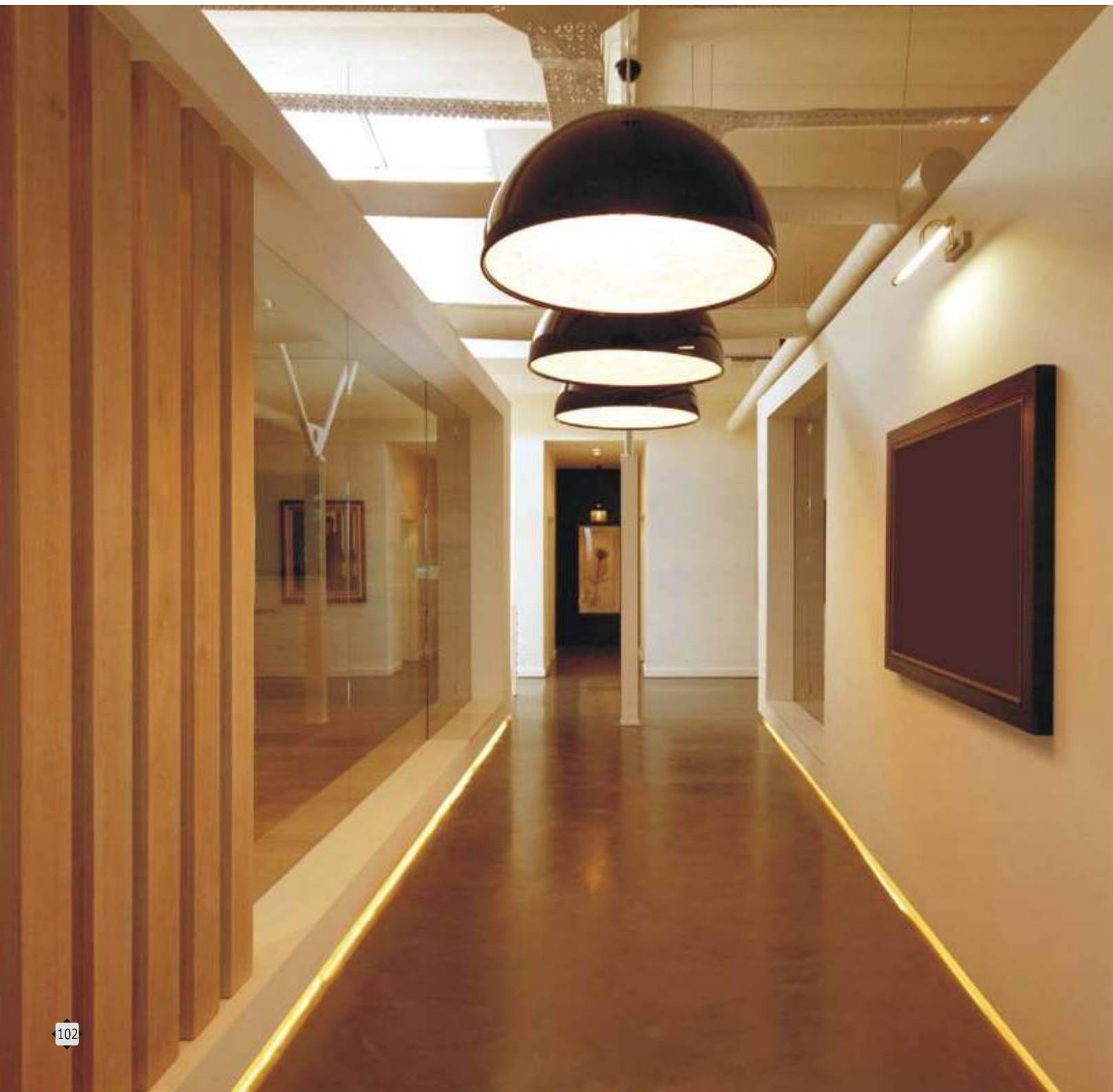
Product Code : LSL207
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 12W
Colors Available : WH, WW
Body Color : White & Gold
Body : Powder coated Aluminium
IP Rating : IP42



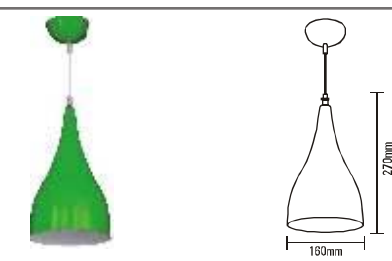
Product Code : LSL208
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 6W
Colors Available : WH, WW
Body Color : Red
Body : Powder Coated Aluminium
IP Rating : IP42

*Hanging light series from LHL201 – LHL211 have a standard suspending wire length of 800mm.

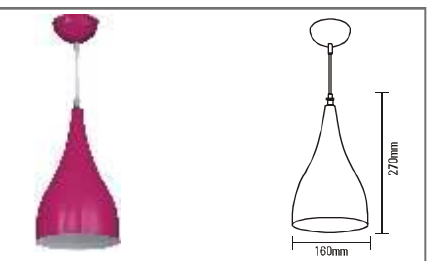
APOLLO



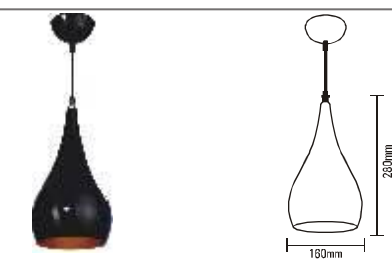
APOLLO - Indoor Hanging Lights



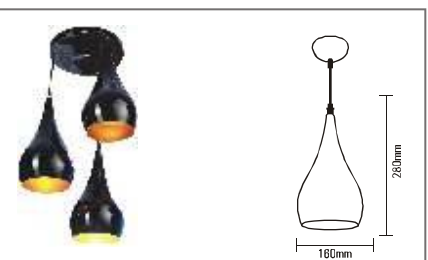
Product Code : LSL209
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 6W
Colors Available : WH, WW
Body Color : Green
Body : Powder Coated Aluminium
IP Rating : IP42



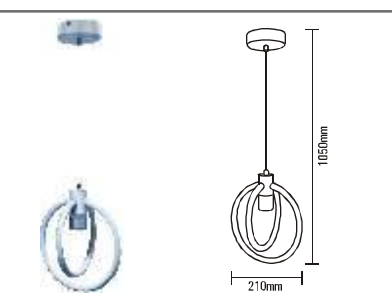
Product Code : LSL210
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 6W
Colors Available : WH, WW
Body Color : Pink
Body : Powder Coated Aluminium
IP Rating : IP42



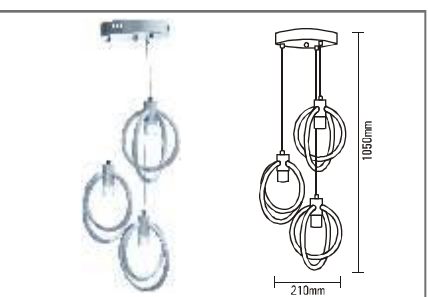
Product Code : LSL211- 1
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 6W
Colors Available : WH, WW
Body Color : Black
Body : Powder Coated Aluminium
IP Rating : IP42



Product Code : LSL211 - 3
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 18W
Colors Available : WH, WW
Body Color : Black
Body : Powder Coated Aluminium
IP Rating : IP42



Product Code : LHL305
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 20W
Colors Available : WH, WW
Body Color : White
Body : ABS Plastic
IP Rating : IP40



Product Code : LHL305-3
Product Features : Indoor
Voltage Range : AC 140 - 265V
Watts Available : 60W
Colors Available : WH, WW
Body Color : White
Body : ABS Plastic
IP Rating : IP40

*Hanging light series from LHL201 – LHL211 have a standard suspending wire length of 800mm.



LINEAR LIGHTING

LED LINEAR LIGHTING (ASSEMBLED)



Product Code : LPL70501M
Product Features : Indoor – Hanging / Surface
Voltage Range : AC 140 - 265V
Watts Available : 36W
Colors Available : WH, WW
Body Color : White
Body : Alu. Section with
Acrylic Milky Diffuser
IP Rating : IP40
(Standard packing is 1 mtr. fully assembled Linear
profile with 1 set hanging string [LPLSHK] or 1 set
recessed mounting clips [LPLCLO2])



Product Code : LPL70502M
Product Features : Indoor – Hanging / Surface
Voltage Range : AC 140 - 265V
Watts Available : 72W
Colors Available : WH, WW
Body Color : White
Body : Alu. Section with
Acrylic Milky Diffuser
IP Rating : IP40
(Standard packing is 2 mtr. fully assembled Linear
profile with 1 set hanging string [LPLSHK] or 1 set
recessed mounting clips [LPLCLO2])

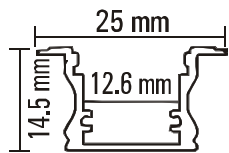


Product Code : LPL44351M
Product Features : Indoor – Recessed
Voltage Range : AC 140 - 265V
Watts Available : 36W
Colors Available : WH, WW
Body Color : White
Body : Alu. Section with
Acrylic Milky Diffuser
IP Rating : IP40
(Standard packing is 1 mtr. fully assembled Linear
profile with 1 set recessed mounting clips [LPLCLO2])

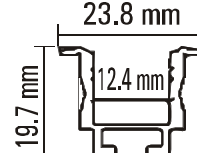


Product Code : LPL44352M
Product Features : Indoor – Recessed
Voltage Range : AC 140 - 265V
Watts Available : 72W
Colors Available : WH, WW
Body Color : White
Body : Alu. Section with
Acrylic Milky Diffuser
IP Rating : IP40
(Standard packing is 2 mtr. fully assembled Linear
profile with 1 set recessed mounting clips [LPLCLO2])

LED LINEAR LIGHTING COMPONENTS*



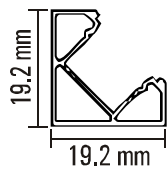
Product Code : LPL2514
Product Features : Indoor – Recessed / Surface
Voltage Range : AC 140 - 265V
Body Color : Aluminium finish
Body : Alu. Section with
Acrylic Milky Diffuser
Description : Standard packing is 2 mtr. Alu. profile with 3 nos. of
mounting clips (LPLCLO1)



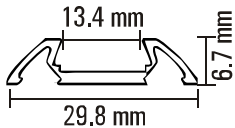
Product Code : LPL2319
Product Features : Indoor – Recessed
Voltage Range : AC 140 - 265V
Body Color : Aluminium finish
Body : Alu. Section with
Acrylic Milky Diffuser
Description : Standard packing is 2 mtr. Alu. profile with 3 nos. of
mounting clips (LPLCLO2).

*LED Strip and drive to be purchased separately for LPL2514 & LPL2319.

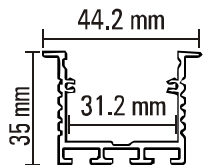
LED LINEAR LIGHTING (COMPONENTS)*



Product Code : LPL0192
Product Features : Indoor – Corner Surface
Body Color : Aluminium finish
Body : Alu. Section with Acrylic Milky Diffuser
IP Rating : IP40
Description : Standard packing is 2 mtr. aluminium profile with 3 nos. of mounting clips (LPLCLO1).



Product Code : LPL2967
Product Features : Indoor – Surface
Body Color : Aluminium finish
Body : Alu. Section with Acrylic Milky Diffuser
IP Rating : IP40
Description : Standard packing is 2 mtr. aluminium profile with 3 nos. of mounting clips (LPLCLO1).



Product Code : LPL4435
Product Features : Indoor – Recessed
Body Color : White
Body : Alu. Section with Acrylic Milky Diffuser
IP Rating : IP40
Description : Standard packing is 2 mtr. aluminium profile with 3 nos. of recessed mounting clips (LPLCLO2).



Product Code : LPLS180
Input Voltage : DC 12V
Power Consumption : 18W per mtr.
Rated Luminous flux : 10 – 12 Lm / Chip
CRI : ≥80
Beam Angle : 120°
LED Light Source : SMD 2835, 180 LEDs per mtr.
Working Temp. : 0 – 40°C
Rated Life : 40000 hours
IP Rating : IP20
Std. Packing : 5 mtr.



Product Code : LPLSD03
Input Volt. Range : AC 110 - 265V
Rated Power : 36W
Output Volt. Range : DC 12V
Power Factor : ≥.9
Efficiency : ≥85%
Working Temp. : 0° – 40°C
Amp Rating : 3 Amps



Product Code : LPLSD05
Input Volt. Range : AC 110 - 265V
Rated Power : 60W
Output Volt. Range : DC 12V
Power Factor : ≥.9
Efficiency : ≥85%
Working Temp. : 0° – 40°C
Amp Rating : 5 Amps

*LED Strip and drive to be purchased separately for LPL0192, LPL2967 & LPL4435.

SOLAR LED LIGHTING



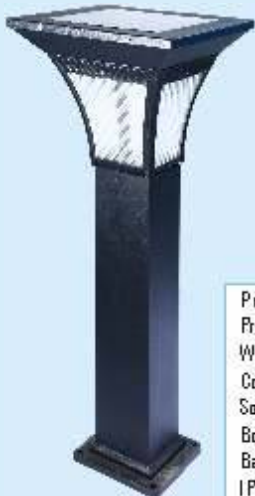
Product Code : LSTSOL30
Product Feature : Solar LED Street Light
Active Power : 12W
Watts Available : 30W
Colors Available : WH
Solar Panel : 6V, 7W Polycrystalline
Body : ABS
Battery : 12AH Li-Fe
IP Rating : IP65
Charging Time : 6 - 8 Hrs.
Backup Time : 12 - 14 Hrs. (with sensor off)
: 20 - 24 Hrs. (sensor on)



Product Code : LSTSOL90
Product Feature : Solar LED Street Light
Active Power : 36W
Watts Available : 90W
Colors Available : WH
Solar Panel : 6V, 12W Polycrystalline
Body : ABS
Battery : 24AH Li-Fe
IP Rating : IP65
Charging Time : 6 - 8 Hrs.
Backup Time : 12 - 14 Hrs. (with sensor off)
: 20 - 24 Hrs. (sensor on)



Product Code : LGLSOL300
Product Feature : Solar LED Gate Light
Watts Available : 4W
Colors Available : WH, WW
Solar Panel : 5V, 4.3W Polycrystalline
Body : Aluminium Die Cast
Battery : 4.8AH Li-Ion
IP Rating : IP65



Product Code : LBRSL785
Product Feature : Solar LED Garden Light
Watts Available : 4W
Colors Available : WH, WW
Solar Panel : 5V, 3.5W Polycrystalline
Body : Aluminium Die Cast
Battery : 4AH Li-Ion
IP Rating : IP65

[illegible]

WARRANTY TERMS AND CONDITIONS