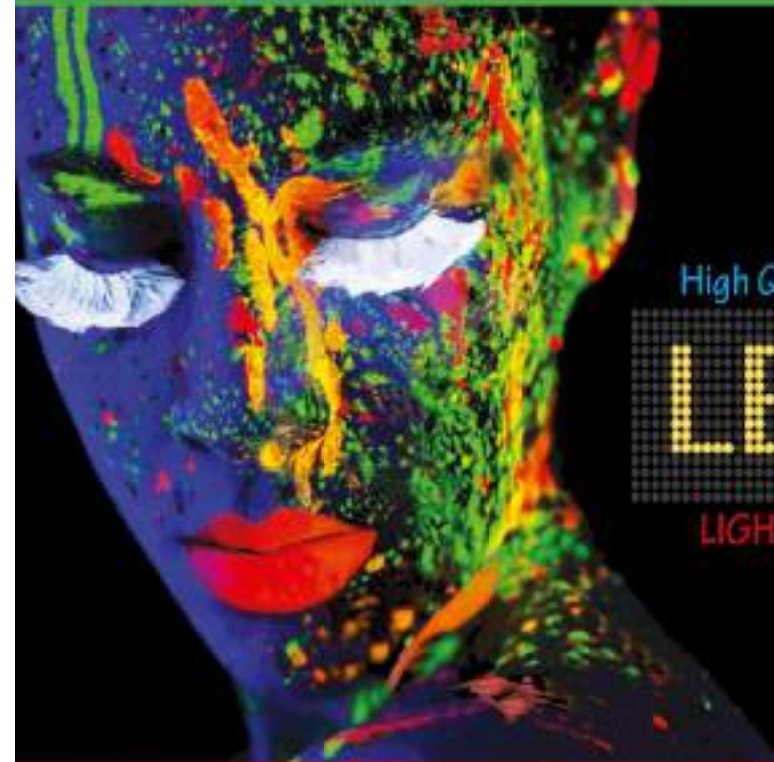




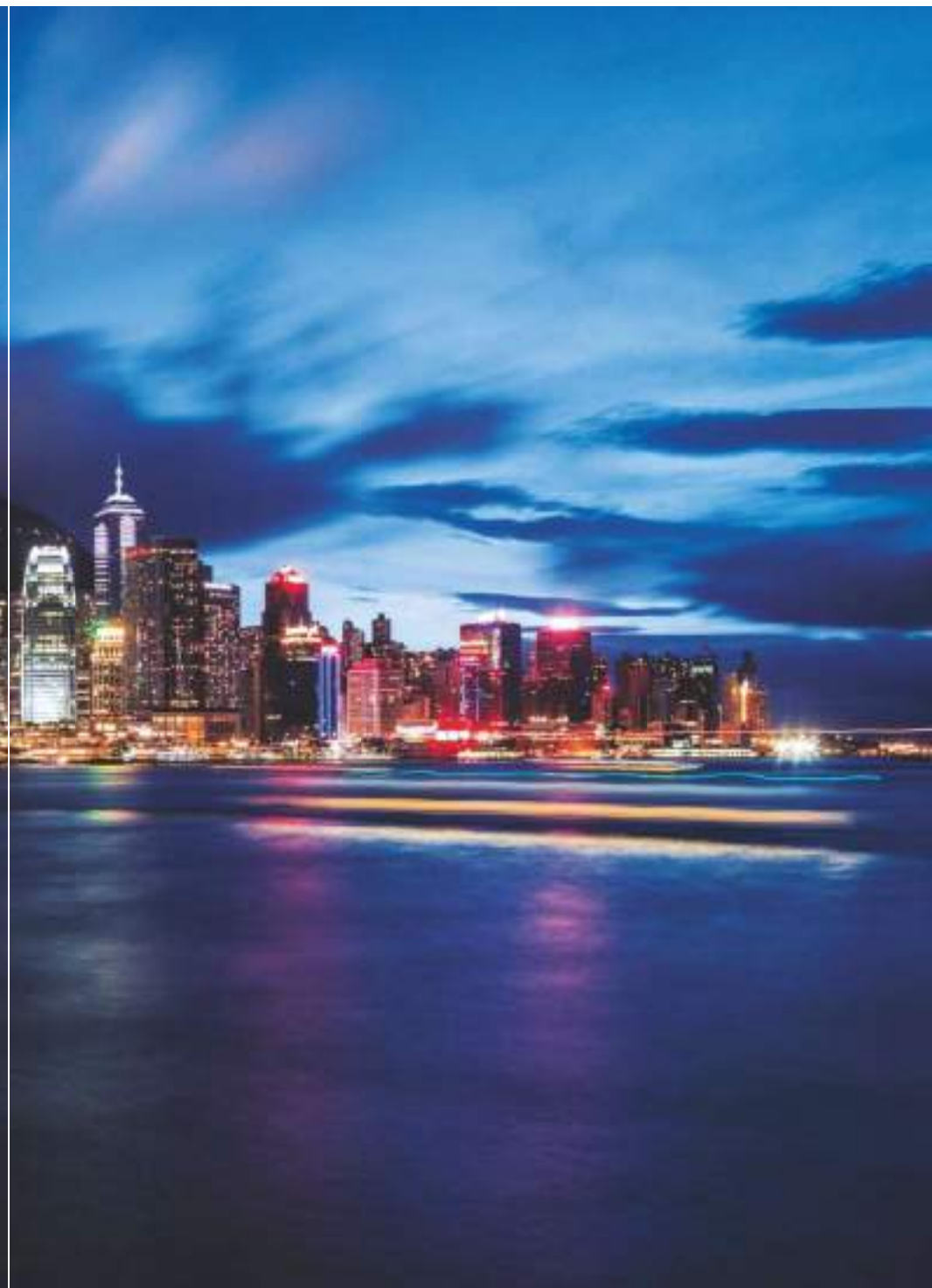
High Quality

LED

LIGHTING



*Linking
People and Technology
Together..*





CONTENTS

INDOOR LIGHTING

SPARK Series (Round) LED Downlight	12
SPARK Series (Square) LED Downlight	14
SURFACE LIGHT Series	16
SONIC Series (Round) LED Downlight	18
SONIC Series (Square) LED Downlight	20
ALTIMA Series Deep Recessed	22
COB Tiltable Series Spot Light	24
COB Volt Series Spot Light	26
COB Delight Series	28
COB Honey Comb Series	30
COB Surface Cylinder Series	32
SLIM Series	34
TRACK LIGHT Series	36
ZOOM LIGHT Series	38
TUBE LIGHT Series	39

MAGNETIC LIGHTING

Magnetic Linear Series	44
Magnetic Profile Series	46
Magnetic Foldable Linear Series	48
Magnetic Foldable Profile Series	49
Magnetic Tilttable Linear & Profile	52
Magnetic Track Series	55
Magnetic Spot Series	62
Magnetic Pendant Series	63
Magnetic Accessories	66

PROFILE LIGHTING

LED Aluminium Profile	72
Geometrical Shape Profile	84

OUTDOOR LIGHTING

FLOOD LIGHTING

MODULAR FLOOD LIGHT Series	90
ULTRA SLIM FLOOD LIGHT Series	92
ELITE FLOOD LIGHT Series	94
STRIKER FLOOD LIGHT Professional Series	98
AURA FLOOD LIGHT Professional Series	102
LYNX FLOOD LIGHT Professional Series	104

STREET LIGHTING

STREET LIGHT Series	108
MODULAR STREET LIGHT Series	112

INDUSTRIAL / HIGHBAY LIGHTING

UFO Highbay Series	116
MODULAR Highbay Series	118
UFO Highbay - II Series	120
IGNITO Highbay Series	122

CERTIFICATES	125
--------------------	-----



INDOOR LIGHTING

High Power LED Lighting is a perfect replacement of the conventional lighting with Energy Saving. With a fashionable appearance, scientific light distribution, efficiency & ECO Performance. It is Suitable for Large office, Conference rooms, Departmental Stores, Residential Homes, Showroom, Shops & all Lighting Places.



INDOOR LIGHTING



RECESS MOUNT DOWNLIGHTS

SPARK Series

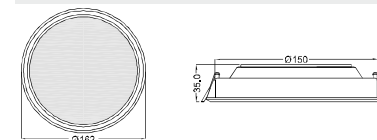
Thermal Plastic Injection Moulded Housing for Heat dissipation, with PC frosted diffuser having high optical output & protects from Glare. It has numerous high power SMD LED's giving a uniform lighting output. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	SPARK		
Power Wattage	8W	15W	22W
Cutout (mm)	Ø 100	Ø 150	Ø 200
Outer (mm)	Ø 112	Ø 162	Ø 216
Height (mm)	35	35	38
LED Color Temperature	3000k 4000k 6000k		
Beam Angle	120°		
Optical Cover	Polycarbonate		
Light Source	BridgeLUX Everlite Osram Cree		
Housing Material	Thermal Plastic		
Power Requirement	AC 120 ~ 300V, 50 ~ 60Hz		
Protection Rating	IP 20		
Lumen / W	110lm / W		
CRI	≥ 80 Ra ≥ 90 Ra		
Operating Temperature	0°C - 50°C		
Driver	In-built Driver		
Power Factor & THD	> 0.9 < 20%		



INDOOR LIGHTING



RECESS MOUNT DOWNLIGHTS

SPARK Series

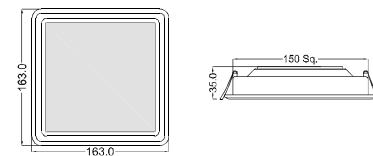
Thermal Plastic Injection Moulded Housing for Heat dissipation, with PC frosted diffuser having high optical output & protects from Glare. It has numerous high power SMD LED's giving a uniform lighting output. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	SPARK		
Power Wattage	8W	15W	22W
Cutout (mm)	100 x 100	150 x 150	200 x 200
Outer (mm)	113 x 113	163 x 163	217 x 217
Height (mm)	35	35	38
LED Color Temperature	3000k 4000k 6000k		
Beam Angle	120°		
Optical Cover	Polycarbonate		
Light Source	BridgeLUX Everlite Osram Cree		
Housing Material	Thermal Plastic		
Power Requirement	AC 120 ~ 300V, 50 ~ 60Hz		
Protection Rating	IP 20		
Lumen / W	110lm / W		
CRI	≥ 80 Ra ≥ 90 Ra		
Operating Temperature	0°C - 50°C		
Driver	In-built Driver		
Power Factor & THD	> 0.9 < 20%		

SURFACE LIGHT Series

INDOOR LIGHTING

SURFACE MOUNT DOWNLIGHTS



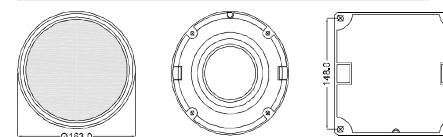
SURFACE Series

Thermal Plastic Injection Moulded Housing for Heat dissipation, with PC frosted diffuser having high optical output & protects from Glare. It has numerous high power SMD LED's giving a uniform lighting output. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	SURFACE					
Shape	Round			Square		
Power Wattage	8W	15W	22W	8W	15W	22W
Outer (mm)	Ø 113	Ø 163	Ø 217	113 x 113	163 x 163	217 x 217
Height (mm)	38	38	42	38	38	42
LED Color Temperature	3000k 4000k 6000k					
Beam Angle	120°					
Optical Cover	Polycarbonate					
Light Source	BridgeLUX Everlite Osram Cree					
Housing Material	Thermal Plastic					
Power Requirement	AC 120 ~ 300V, 50 ~ 60Hz					
Protection Rating	IP 20					
Lumen / W	110lm / W					
CRI	≥ 80 Ra ≥ 90 Ra					
Operating Temperature	0°C - 50°C					
Driver	In-built Driver					
Power Factor & THD	> 0.9 < 20%					

SONIC DOWNLIGHT Series

INDOOR LIGHTING



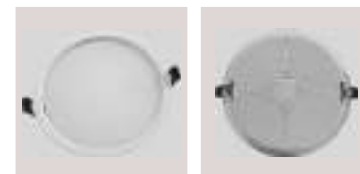
RECESS MOUNT DOWNLIGHTS

SONIC Series

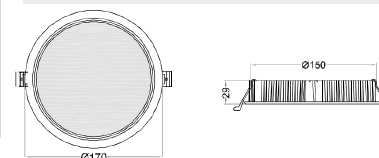
Aluminium Die Casting Housing for Heat dissipation, with PC frosted diffuser having high optical output & protects from Glare. It has numerous high power SMD LED's giving a uniform lighting output. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	SONIC						
Power Wattage	6W	12W	15W	18W	24W	32W	40W
Cutout (mm)	Ø 68	Ø 100	Ø 150			Ø 204	
Outer (mm)	Ø 90	Ø 120	Ø 170			Ø 225	
Height (mm)	29	29	29			29	
LED Color Temperature	3000k 4000k 6000k						
Beam Angle	120°						
Optical Cover	Polycarbonate						
Light Source	BridgeLUX Everlite Osram Cree						
Housing Material	Aluminium Pressure Die-Cast						
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz						
Protection Rating	IP 20						
Lumen / W	100lm / W						
CRI	≥ 80 Ra ≥ 90 Ra						
Operating Temperature	0°C - 50°C						
Driver	External Driver						
Power Factor & THD	> 0.9 < 20%						

Optional Feature
Remote Control



SONIC DOWNLIGHT Series

INDOOR LIGHTING



RECESS MOUNT DOWNLIGHTS

SONIC Series

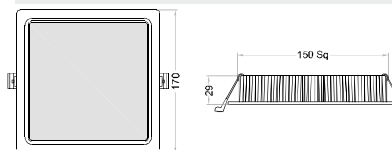
Aluminium Die Casting Housing for Heat dissipation, with PC frosted diffuser having high optical output & protects from Glare. It has numerous high power SMD LED's giving a uniform lighting output. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	SONIC						
Power Wattage	6W	12W	15W	18W	24W	32W	40W
Cutout (mm)	68 x 68	100 x 100	150 x 150			204 x 204	
Outer (mm)	90 x 90	120 x 120	170 x 170			225 x 225	
Height (mm)	29	29	29			29	
LED Color Temperature	3000k 4000k 6000k						
Beam Angle	120°						
Optical Cover	Polycarbonate						
Light Source	BridgeLUX Everlite Osram Cree						
Housing Material	Aluminium Pressure Die-Cast						
Power Requirement	AC 120 ~ 300V, 50 ~ 60Hz						
Protection Rating	IP 20						
Lumen / W	100lm / W						
CRI	≥ 80 Ra ≥ 90 Ra						
Operating Temperature	0°C - 50°C						
Driver	External Driver						
Power Factor & THD	> 0.9 < 20%						

Optional Feature
Remote Control



ALTIMA DOWNLIGHT Series

INDOOR LIGHTING

RECESS MOUNT DOWNLIGHTS



ALTIMA Series

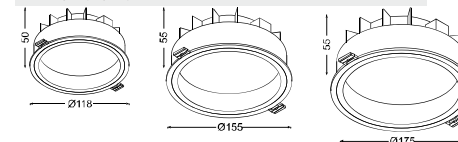
Aluminium Die Casting Housing for Heat dissipation, with PC frosted diffuser having high optical output & protects from Glare. It has numerous high power SMD LED's giving a uniform lighting output. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	ALTIMA DOWNLIGHT					
Shape	ROUND			SQUARE		
Power Wattage	6W	12W	18W	6W	12W	18W
Cutout (mm)	Ø 100	Ø 145	Ø 165	100 x 100	145 x 145	165 x 165
Outer (mm)	Ø 118	Ø 155	Ø 175	118 x 118	155 x 155	175 x 175
Height (mm)	50	55	55	50	55	55
LED Color Temperature	3000k 4000k 6000k					
Beam Angle	120°					
Optical Cover	Polycarbonate Diffuser					
Light Source	BridgeLUX Everlite Osram Cree					
Housing Material	Aluminium Pressure Die-Cast					
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz					
Protection Rating	IP 20					
Lumen / W	100lm / W					
CRI	≥ 80 Ra ≥ 90 Ra					
Operating Temperature	-10°C - +50°C					
Driver	External Driver					
Power Factor & THD	> 0.9 < 15%					

Optional Feature
Remote Control





COB VOLT MINI
Series

INDOOR LIGHTING



RECESS MOUNT SPOT LIGHTS

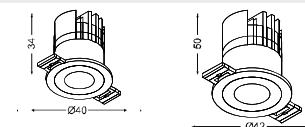
COB VOLT Series

Aluminium Die Casting Housing for Heat dissipation, with Clear/ frosted glass diffuser. It has Single LED CHIPS (COB) giving high lumen output with uniform light distribution. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	COB VOLT	
Power Wattage	3W	6W
Cutout (mm)	Ø 34	Ø 42
Outer (mm)	Ø 40	Ø 50
Height (mm)	40	50
LED Color Temperature	3000k 4000k 6000k	
Beam Angle	24°	
Optical Cover	Optical Lens	
Light Source	LEDTEEN CREE CITIZEN	
Housing Material	Aluminium Pressure Die-Cast	
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz	
Body Finishing	Matt White Matt Black	
Protection Rating	IP 20 IP54	
Lumen / W	100lm / W	
CRI	≥ 80 Ra ≥ 90 Ra	
Operating Temperature	-10°C - +50°C	
Driver	External Driver	
Power Factor & THD	> 0.9 < 15%	

COB DELIGHT Series

INDOOR LIGHTING



RECESS MOUNT SPOT LIGHTS

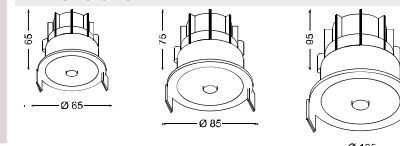
DELIGHT COB Series

Aluminium Die Casting Housing for Heat dissipation, with Clear/ frosted glass diffuser. It has Single LED CHIPS (COB) giving high lumen output with uniform light distribution. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	DELIGHT COB					
Power Wattage	6W	8W	12W	15W	18W	24W
Cutout (mm)	Ø 55		Ø 75		Ø 95	
Outer (mm)	Ø 65		Ø 85		Ø 105	
Height (mm)	65		75		95	
LED Color Temperature	3000k 4000k 6000k					
Beam Angle	36°					
Optical Cover	Tranparent with Reflector					
Light Source	LEDTEEN CREE CITIZEN					
Housing Material	Aluminium Pressure Die-Cast					
Body Finishing	White Black					
Reflector Finishing	Rose Gold Shiny Black					
Power Requirement	AC 120 ~ 300V, 50 ~ 60Hz					
Protection Rating	IP 20 IP54					
Lumen / W	100lm / W					
CRI	≥ 80 Ra ≥ 90 Ra					
Operating Temperature	-10°C - +50°C					
Driver	External Driver					
Power Factor & THD	> 0.9 < 15%					

Optional Feature



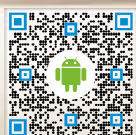
Remote Control



App Control



eControl Home



COB HONEY COMB Series

INDOOR LIGHTING



RECESS MOUNT SPOT LIGHTS

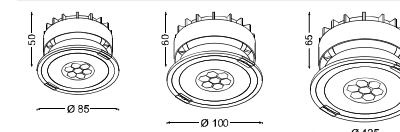
HONEY COMB Series

Aluminium Die Casting Housing for Heat dissipation, with Clear/ frosted glass diffuser. It has Single LED CHIPS (COB) giving high lumen output with uniform light distribution. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	HONEY COMB					
Power Wattage	6W	8W	12W	15W	18W	24W
Cutout (mm)	Ø 75		Ø 90		Ø 115	
Outer (mm)	Ø 85		Ø 100		Ø 125	
Height (mm)	50		60		65	
LED Color Temperature	3000k 4000k 6000k					
Beam Angle	24° 36° 55°					
Optical Cover	Optical Lens with Honey Comb Mesh					
Light Source	LEDTEEN CREE CITIZEN					
Housing Material	Aluminium Pressure Die-Cast					
Body Finishing	White Black					
Reflector Finishing	Rose Gold Shiny Black					
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz					
Protection Rating	IP 20 IP54					
Lumen / W	100lm / W					
CRI	≥80 Ra ≥90 Ra					
Operating Temperature	-10°C - +50°C					
Driver	External Driver					
Power Factor & THD	> 0.9 < 15%					

Optional Feature



Remote Control



App Control



eControl Home

INDOOR LIGHTING



SURFACE MOUNT SPOT LIGHTS

SURFACE CYLINDER Series

Aluminium Die Casting Housing for Heat dissipation, with Clear/ frosted glass diffuser. It has Single LED CHIPS (COB) giving high lumen output with uniform light distribution. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.

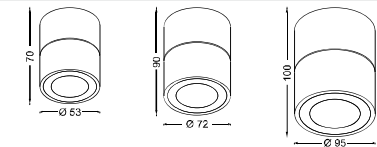
COB SURFACE CYLINDER Series



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	SURFACE CYLINDER		
Power Wattage	6W	12W	18W
Diameter (mm)	Ø 53	Ø 72	Ø 95
Height (mm)	70	90	100
LED Color Temperature	3000k 4000k 6000k		
Beam Angle	36°		
Optical Cover	Optical Lens		
Light Source	LEDTEEN CREE CITIZEN		
Housing Material	Aluminium Pressure Die-Cast		
Body Finishing	White Black		
Reflector Finishing	Rose Gold		
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz		
Protection Rating	IP 20 IP54		
Lumen / W	100lm / W		
CRI	≥ 80 Ra ≥ 90 Ra		
Operating Temperature	-10°C - +50°C		
Driver	Internal Driver		
Power Factor & THD	> 0.9 < 15%		



LED 600*600 PANEL Series

INDOOR LIGHTING

PANEL LIGHTING



SLIM Series

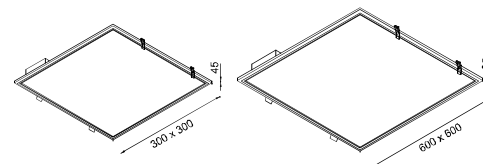
The most popular LED light panel is a 600 x 600mm square Panel. The panel neatly drops into the traditional ceiling grid system commonly found in offices and commercial buildings. It has numerous high power SMD LED's giving a uniform lighting output. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 50000hrs testing.



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	SLIM Series	
Size	300 x 300	600 x 600
Power Wattage	24W	40W
Cutout (mm)	275 x 275	570 x 570
Outer (mm)	300 x 300	600 x 600
Height (mm)	45	35
LED Color Temperature	3000k 4000k 6000k	
Beam Angle	120°	
Optical Cover	Polycarbonate	
Light Source	BridgeLUX Everlite Osram Cree	
Housing Material	CRCA Fabricated Sheet	
Power Requirement	AC 120 ~ 300V, 50 ~ 60Hz	
Protection Rating	IP 20	
Lumen / W	100lm / W 130lm / W	
CRI	≥ 80 Ra ≥ 90 Ra	
Operating Temperature	0°C - 50°C	
Driver	External Driver	
Power Factor & THD	> 0.9 < 20%	

LIGHT
SOURCE

TRACK LIGHT Series

INDOOR LIGHTING



TRACK LIGHT

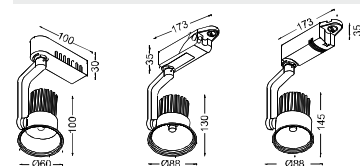
Track Series

The Track Light offers both style and function and is perfect for highlighting or bringing light to specific areas. The light track light features independent adjustable track heads to direct and focus light where needed. This light fixture is ideal for use in showrooms, display areas, kitchens, bedrooms, living rooms, hallways, and dining rooms - giving you the ability to direct light exactly where needed without the need for multiple light fixtures.

Product Images



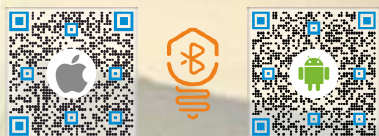
Dimensions



TECHNICAL PARAMETERS

Model	TRACK LIGHT		
Power Wattage	10W	20W	30W
Length (mm)	100	130	145
Diameter (mm)	Ø 60	Ø 88	Ø 88
Height (mm)	167	170	175
Driver Box LxWxH (mm)	100 x 35 x 30	173 x 58 x 35	173 x 58 x 35
LED Color Temperature	3000k 4000k 6000k		
Beam Angle	36° 60°		
Optical Cover	PMMA Lens with Reflector		
Light Source	LEDTEEN CREE CITIZEN		
Housing Material	Aluminium Pressure Die-Cast		
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz		
Protection Rating	IP 20		
Lumen / W	100lm / W		
CRI	≥ 80 Ra ≥ 90 Ra		
Operating Temperature	0°C - 50°C		
Driver	In-Built Driver		
Power Factor & THD	> 0.9 < 20%		

Optional Feature



eControl Home



Remote
Control



App
Control

INDOOR LIGHTING

ZOOM LIGHT

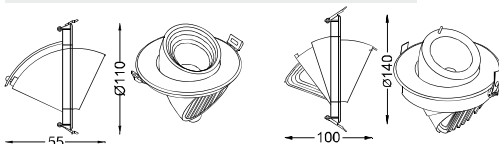
The Zoom Light offers both style and function and is perfect for highlighting or bringing light to specific areas. The zoom light is recessed into the ceiling and can be adjusted 360° and focus light where needed. This light fixture is ideal for use in showrooms, display areas, kitchens, bedrooms, living rooms, hallways, and dining rooms - giving you the ability to direct light exactly where needed without the need for multiple light fixtures.

Zoom Series

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	ZOOM LIGHT		
Power Wattage	10W	20W	30W
Cutout (mm)	Ø 95	Ø 120	Ø 140
Outer (mm)	Ø 110	Ø 130	Ø 160
Height (mm)	55	75	100
LED Color Temperature	3000k 4000k 6000k		
Beam Angle	36°		
Optical Cover	Transparent with Reflector		
Light Source	LEDTEEN CREE CITIZEN		
Housing Material	Aluminium Pressure Die-Cast		
Power Requirement	AC 120 ~ 300V, 50 ~ 60Hz		
Protection Rating	IP 20		
Lumen / W	100lm / W		
CRI	≥ 80 Ra ≥ 90 Ra		
Operating Temperature	0°C - 50°C		
Driver	External Driver		
Power Factor & THD	> 0.9 < 20%		

INDOOR LIGHTING

LED TUBE LIGHT

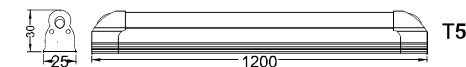
A Perfect Replacement for the traditional Tube Light, with a very close difference in appearance but with higher Performance. Aluminium Extrusion Housing for Heat dissipation, with clear/ frosted glass diffuser. It has numerous high power SMD LED's giving a uniform lighting output. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 5% - 10%* light decay in 15000hrs testing.

Tube Series

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	TUBE LIGHT		
Power Wattage	10W	20W	40W
Length (mm)	600	1200	1200
Width (mm)	25	25	30
Height (mm)	30	30	35
LED Color	3000k 4000k 6000k		
Beam Angle	120°		
Optical Cover	Polycarbonate		
Light Source	BridgeLUX Everlite Osram Cree		
Housing Material	Aluminium Extrusion		
Power	AC 120 ~ 300V, 50 ~ 60Hz		
AC Input	Centre Wire		
Protection Rating	IP 20		
Lumen / W	100lm / W		
CRI	≥ 80 Ra ≥ 80 Ra		
Operating	0°C - 50°C		
Driver	In-Built Driver		
Power Factor &	> 0.9 < 15%		





TRACK 48V SYSTEM

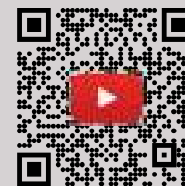
MAGNETIC TRACK

Wide product collection, One system,
multiple lighting solutions

Installation Guide



Product Video





0-10V
DIMMING



MAGNETIC LINEAR Series



Technical Parameters

Model	HS26-6T	HS26-12T	HS26-18T	HS26-24T	HS26-30T	HS26-60T
Power Wattage	6W	12W	18W	24W	30W	45W
L x W x H (mm)	112 x 22 x 45	220 x 22 x 45	328 x 22 x 45	435 x 22 x 45	543 x 22 x 45	1080 x 22 x 45
LED CCT	3000k 4000k 6000k					
Beam Angle	36°					
Optical Cover	Reflector LENS					
Light Source	3030 LED - BridgeLUX OSRAM CREE					
Housing Material	Aluminium Extrusion					
Finishing	Sand Black					
Power Requirement	DC 48V					
Protection Rating	IP 20					
CRI	> 80 Ra > 90 Ra					
Operating Temp.	-10° - +50°C					
Driver	In-Built DC-DC Driver					



MAGNETIC PROFILE Series



Technical Parameters

Model	HS26-300F	HS26-600F	HS26-900F	HS26-1200F
Power Wattage	10W	20W	30W	40W
L x W x H (mm)	300 x 22 x 45	600 x 22 x 45	900 x 22 x 45	1200 x 22 x 45
LED CCT	3000k 4000k 6000k			
Beam Angle	120°			
Optical Cover	PMMA DIFFUSER			
Light Source	2835 LED - BridgeLUX OSRAM CREE			
Housing Material	Aluminium Extrusion			
Finishing	Sand Black			
Power Requirement	DC 48V			
Protection Rating	IP 20			
CRI	> 80 Ra > 90 Ra			
Operating Temp.	-10° - +50°C			
Driver	In-Built DC-DC Driver			



MAGNETIC FOLDABLE LINEAR Series



0-10V
DIMMING



REMOTE

Technical Parameters

Model	HS26-6TX	HS26-12TX	HS26-18TX	HS26-30TX
Power Wattage	6W	12W	18W	30W
L x W x H (mm)	130 x 22 x 60	245 x 22 x 60	360 x 22 x 60	585 x 22 x 60
LED CCT	3000k 4000k 6000k			
Beam Angle	36°			
Optical Cover	Reflector LENS			
Light Source	3030 LED - BridgeLUX OSRAM CREE			
Housing Material	Aluminium Extrusion			
Finishing	Sand Black			
Power Requirement	DC 48V			
Protection Rating	IP 20			
CRI	> 80 Ra > 90 Ra			
Operating Temp.	-10° - +50°C			
Driver	In-Built DC-DC Driver			



MAGNETIC FOLDABLE PROFILE Series



0-10V
DIMMING



REMOTE

Technical Parameters

Model	HS26-300FX	HS26-600FX	HS26-900FX
Power Wattage	10W	20W	30W
L x W x H (mm)	315 x 22 x 60	615 x 22 x 60	915 x 22 x 60
LED CCT	3000k 4000k 6000k		
Beam Angle	120°		
Optical Cover	PMMA DIFFUSER		
Light Source	2835 LED - BridgeLUX OSRAM CREE		
Housing Material	Aluminium Extrusion		
Finishing	Sand Black		
Power Requirement	DC 48V		
Protection Rating	IP 20		
CRI	> 80 Ra > 90 Ra		
Operating Temp.	-10° - +50°C		
Driver	In-Built DC-DC Driver		





0-10V
DIMMING



MAGNETIC TILTABLE LINEAR & PROFILE Series



Technical Parameters

Model	HS-CX003-6T	HS-CX003-12T	HS-CX003-6F	HS-CX003-12F
Power Wattage	6W	12W	6W	12W
L x W x H (mm)	112 x 22 x 110	220 x 22 x 110	112 x 22 x 110	220 x 22 x 110
LED CCT	3000k 4000k 6000k			
Beam Angle	36°		120°	
Optical Cover	Reflector LENS		PMMA DIFFUSER	
Light Source	3030 LED - BridgeLUX OSRAM CREE		2835 LED-BridgeLUX OSRAM CREE	
Housing Material	Aluminium Extrusion			
Finishing	Sand Black			
Power Requirement	DC 48V			
Protection Rating	IP 20			
CRI	> 80 Ra > 90 Ra			
Operating Temp.	-10° - +50°C			
Driver	In-Built DC-DC Driver			



MAGNETIC 360° LINEAR Series



0-10V
DIMMING



Technical Parameters

Model	HS-CX003-5T	HS-CX003-10T
Power Wattage	12W	24W
L x W x H (mm)	315 x 35 x 150	270 x 35 x 150
LED CCT	3000k 4000k 6000k	
Beam Angle	36°	
Optical Cover	Reflector LENS	
Light Source	3535 LED-BridgeLUX OSRAM CREE	
Housing Material	Aluminium Extrusion	
Finishing	Sand Black	
Power Requirement	DC 48V	
Protection Rating	IP 20	
CRI	> 80 Ra > 90 Ra	
Operating Temp.	-10° - +50°C	
Driver	In-Built DC-DC Driver	



MAGNETIC ROUND TRACK Series



0-10V
DIMMING



Technical Parameters

Model	HS-CXB90	HS-CXG90
Power Wattage	12W	9W
Diameter Height (mm)	95 Ø 135	95 Ø 135
LED CCT	3000k 4000k 6000k	
Beam Angle	120°	
Optical Cover	PMMA Diffuser	
Light Source	2835 LED-BridgeLUX OSRAM CREE	3030 LED-BridgeLUX OSRAM CREE
Housing Material	Aluminium Extrusion	
Finishing	Sand Black	
Power Requirement	DC 48V	
Protection Rating	IP 20	
CRI	> 80 Ra > 90 Ra	
Operating Temp.	-10° - +50°C	
Driver	In-Built DC-DC Driver	



0-10V
DIMMING



REMOTE



MAGNETIC TRACK Series



Technical Parameters

Model	HS-CX035	HS-CX045	HS-CX060	HS-CX070
Power Wattage	7W	12W	18W	24W
Diameter ϕ (mm) Length (mm)	ϕ 35 x 80	ϕ 45 x 100	ϕ 60 x 125	ϕ 70 x 160
LED CCT	3000k 4000k 6000k			
Beam Angle	24°			
Optical Cover	Optical LENS			
Light Source	COB - LEDTEEN CREE CITIZEN			
Housing Material	Aluminium Die Casting			
Finishing	Sand Black			
Power Requirement	DC 48V			
Protection Rating	IP 20			
CRI	> 80 Ra > 90 Ra			
Operating Temp.	-10° - +50°C			
Driver	In-Built DC-DC Driver			



0-10V
DIMMING



MAGNETIC TRACK ZOOMABLE Series

Technical Parameters

Model	ZH-TJ045	ZH-TJ055	ZH-TJ065
Power Wattage	7W	12W	18W
Diameter ϕ (mm) Length (mm)	45 ϕ 100	55 ϕ 115	65 ϕ 135
LED CCT	3000k 4000k 6000k		
Beam Angle	10° ~ 55°		
Optical Cover	ZOOMABLE OPTICAL LENS		
Light Source	COB - LEDTEEN CREE CITIZEN		
Housing Material	Aluminium Extrusion		
Finishing	Sand Black		
Power Requirement	DC 48V		
Protection Rating	IP 20		
CRI	> 80 Ra > 90 Ra		
Operating Temp.	-10° - +50°C		
Driver	In-Built DC-DC Driver		





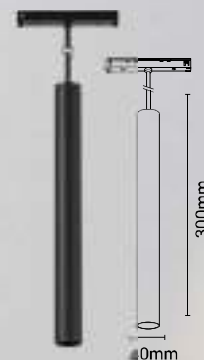
MAGNETIC SPOT Series



Model	Wattage	Light Source	CCT	CRI	Beam Angle	Size mm
HS26-HX01 (Square)	3W	3535 LED BridgeLUX OSRAM	3000K 4000K 6000K	≥ 80 Ra ≥ 90 Ra	24°	L35 x W22 x H45
HS26-HK02 (Round)	3W	CREE	6000K			



MAGNETIC PENDENT Series



HS-CXD300

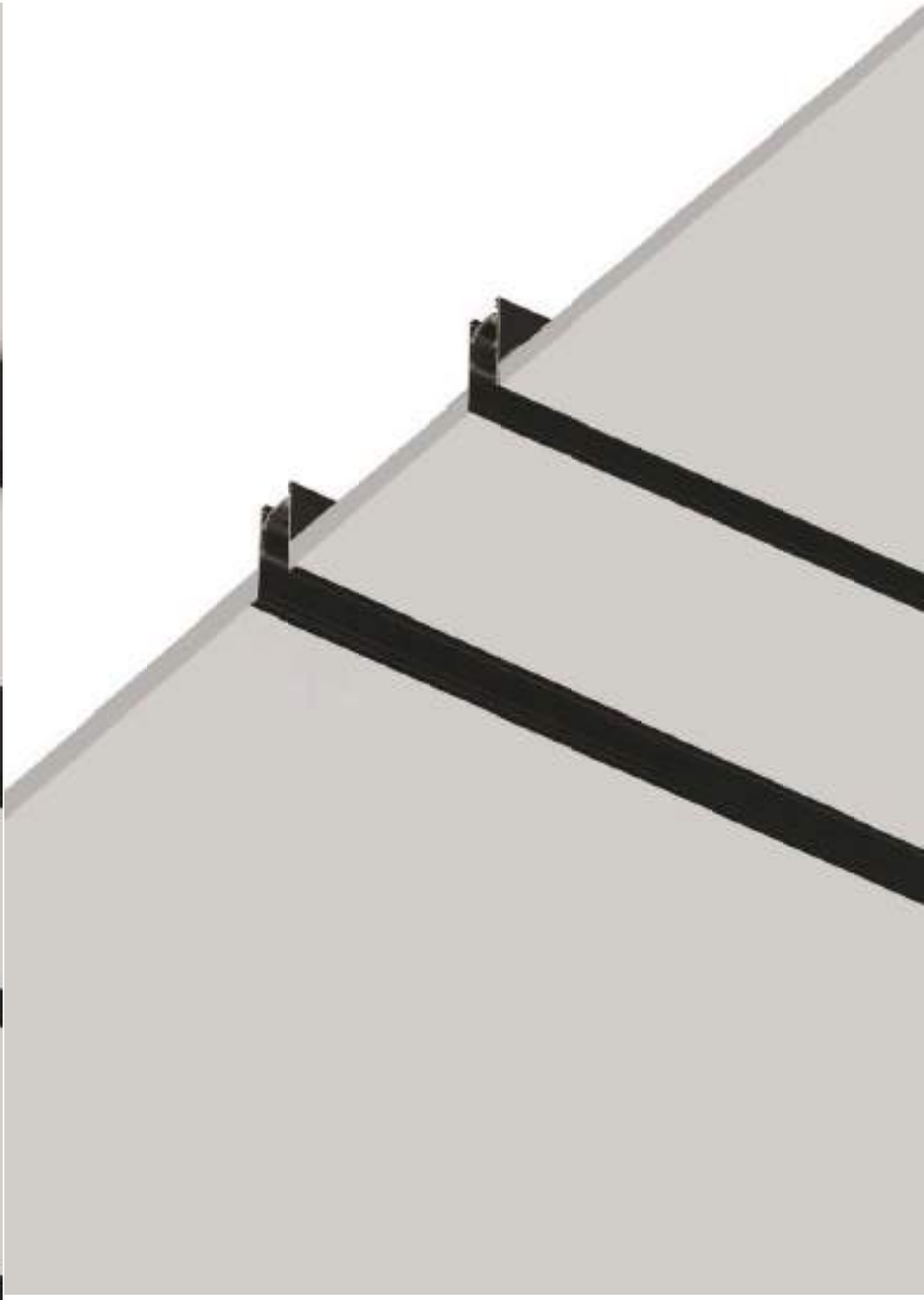
Wattage	Light Source	CCT	CRI	Beam Angle	Size
12W	COB- LEDTEEN CREE CITIZEN	3000K 4000K 6000K	≥ 80 Ra ≥ 90 Ra	24°	Ø 40 x 300 mm

* Suspension Cable Length 1.0m

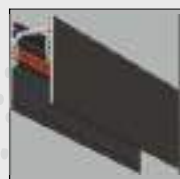


0-10V
DIMMING

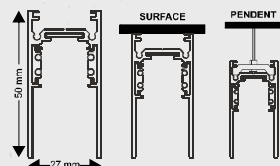




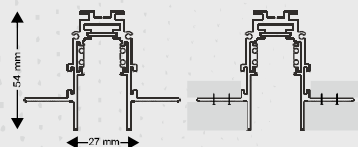
MAGNETIC ACCESSORIES



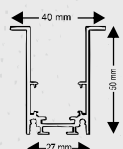
Model No. : HS-26C
Installation : Surface Channel
Colour : BLACK
Dimension : W27 mm x H50 mm
Length : 1m | 2m | 3m



Model No. : HS-26D
Installation : Recessed Channel
Colour : BLACK
Cut-out : 27mm
Dimension : W27 mm x H54 mm
Length : 1m | 2m | 3m



Model No. : HS-26S Spring Channel
Installation : Trim Recessed (with Springs)
Colour : BLACK
Cut-out : 27mm
Dimension : W40 mm x H50 mm
Length : 1m | 2m | 3m



Model No. : HS-SCVC
Description : Surface Vertical Corner 90°
Colour : BLACK



Model No. : HS-SCHC
Description : Surface Horizontal Corner 90°
Colour : BLACK



Model No. : HS-RCVC
Description : Recessed Vertical Corner 90°
Colour : BLACK



MAGNETIC ACCESSORIES



Model No. : HS-RCHC
Description : Recessed Horizontal Corner 90°
Colour : BLACK



Model No. : SPRING-VC
Description : Recessed Trim Vertical Corner 90°
Colour : BLACK



Model No. : SPRING-HC
Description : Recessed Trim Horizontal Corner 90°
Colour : BLACK



Model No. : HS-PMJ
Description : Track Channel Jointer (Fixed)
Colour : BLACK



Model No. : HS-MSPIM
Description : Track Channel Connector INPUT LINE
Colour : BLACK



Model No. : HS-MSJ
Description : Track Channel Jointer Connector Flexible
Colour : BLACK





MAGNETIC ACCESSORIES



Model No. : PD-DM
Description : Track Channel Joiner
Connector - Flexible - Short
Colour : BLACK



Model No. : Alignment Joiner
Description : Track Alignment Joiner
Colour : BLACK



Model No. : HS-TSSW
Description : Suspender KIT - 1 meter
Colour : BLACK



BUILT-IN SMPS
WATTAGE: 30W
Current Range: 85-300V AC
Rating: 48V DC - 650mA
Dimension: L150 x W22 x H44 mm



BUILT-IN SMPS
WATTAGE: 50W
Current Range: 85-300V AC
Rating: 48V DC - 1.10Amp
Dimension: L150 x W22 x H44 mm



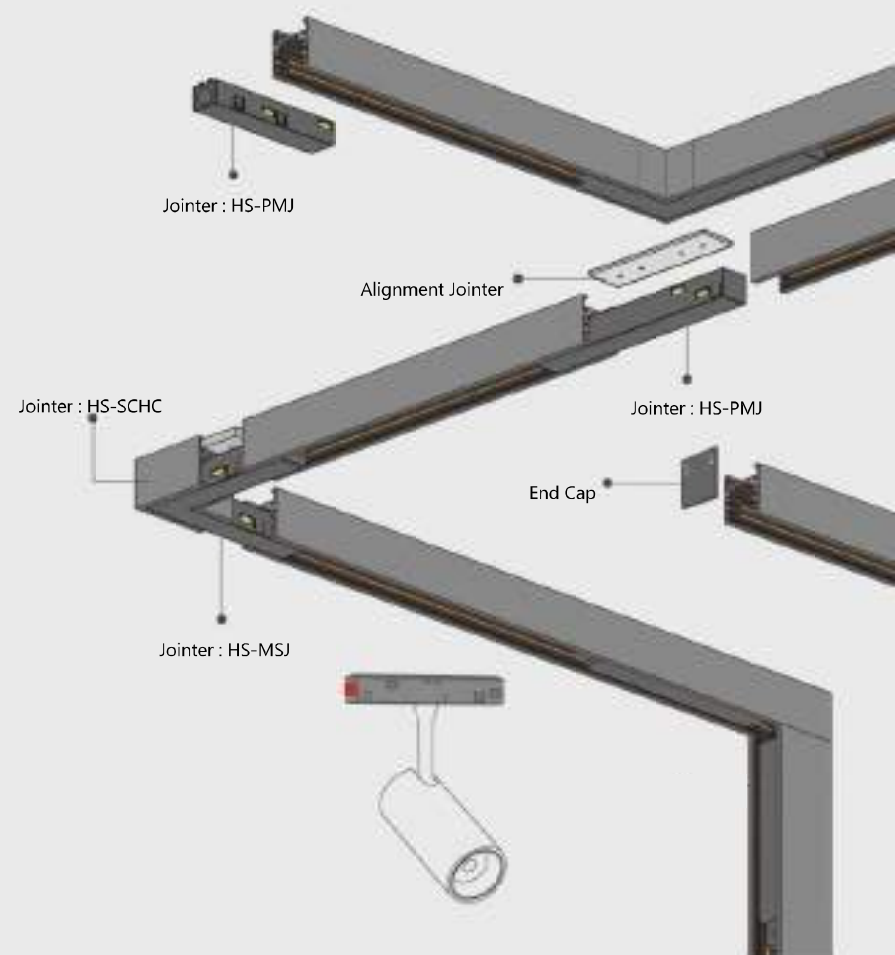
BUILT-IN SMPS
WATTAGE: 100W
Current Range: 85-300V AC
Rating: 48V DC - 2.1Amp
Dimension: L260 x W22 x H44 mm



BUILT-IN SMPS
WATTAGE: 200W
Current Range: 85-300V AC
Rating: 48V DC - 4.2Amp
Dimension: L305 x W22 x H44 mm



Scheme of the Magnetic Track System



Magnetic Track Channel Layout Schemes

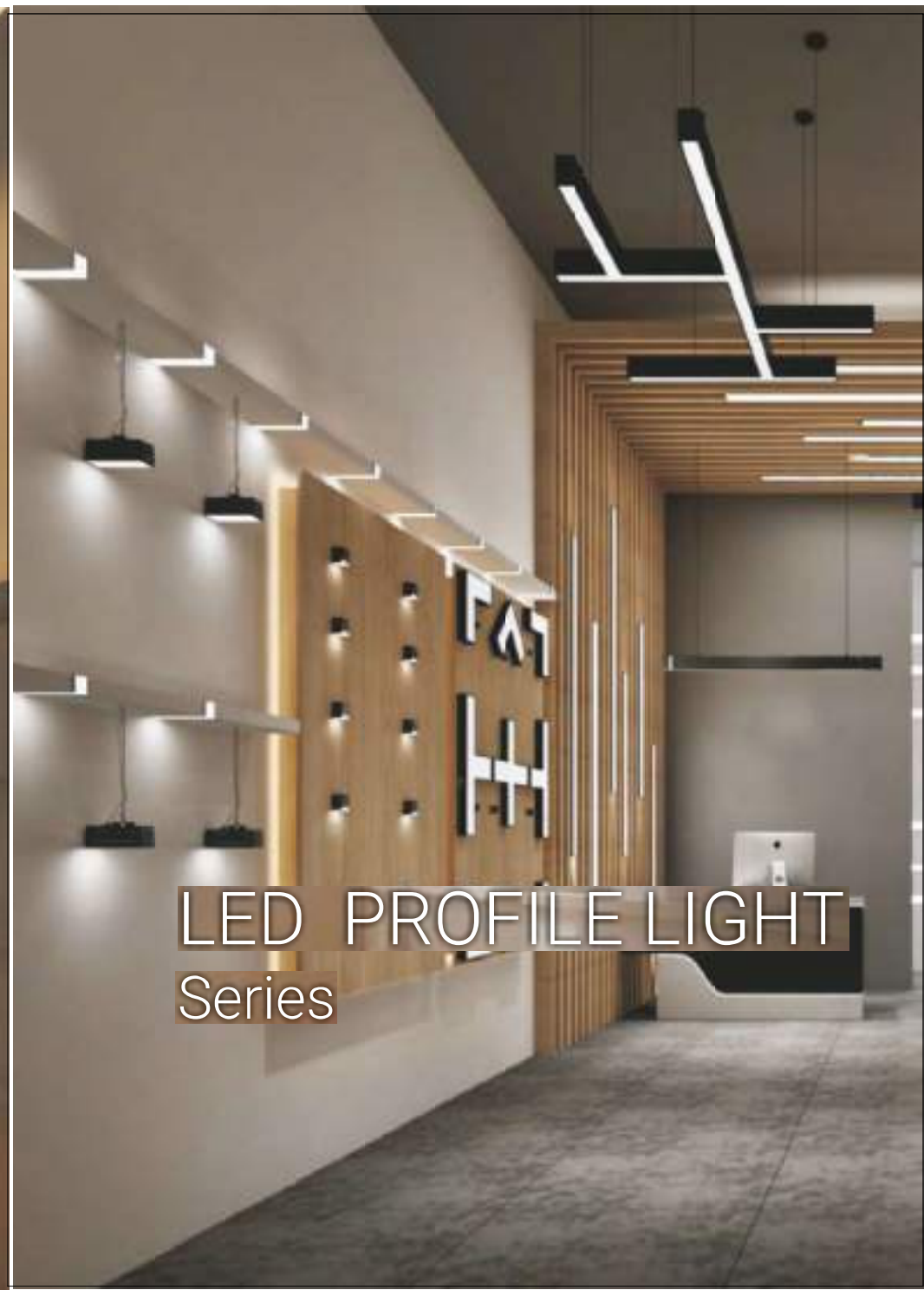


Built in SMPS-100W



Built in SMPS-200W



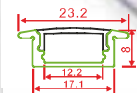


LED PROFILE LIGHT
Series

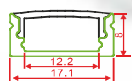


LED ALUMINIUM PROFILE

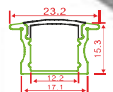
BI-S001



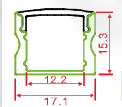
BI-S002



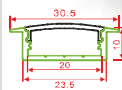
BI-S003



BI-S004

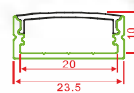


BI-S005

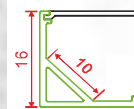


LED ALUMINIUM PROFILE

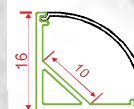
BI-S006



BI-S007



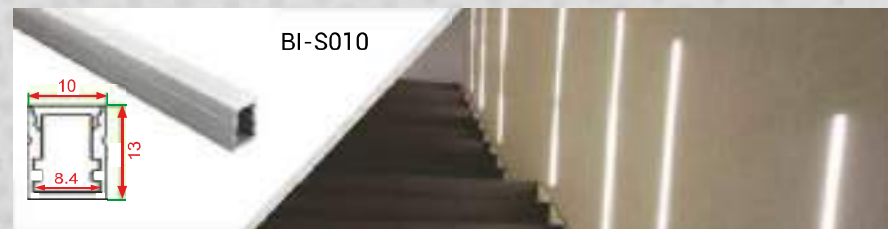
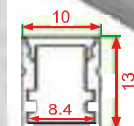
BI-S008



BI-S009



BI-S010





LED ALUMINIUM PROFILE

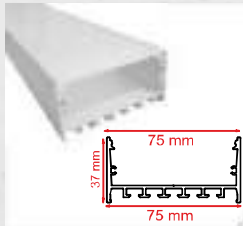


LED ALUMINIUM PROFILE

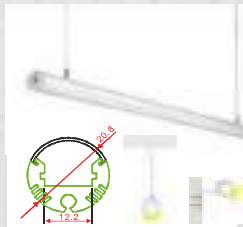




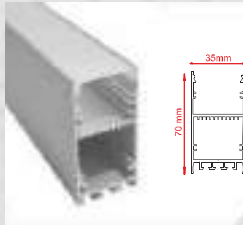
LED ALUMINIUM PROFILE



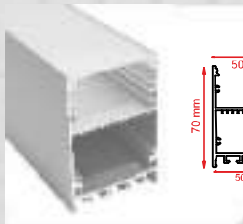
BI-S021



BI-S022



BI-S023



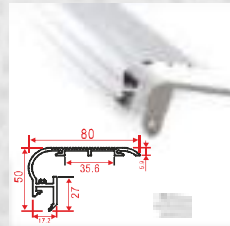
BI-S024



BI-S025



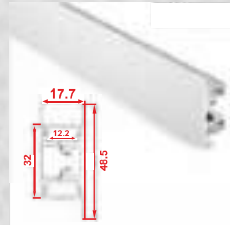
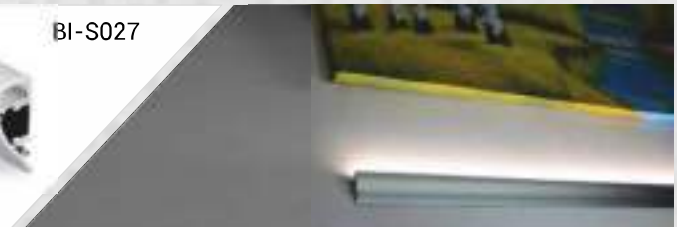
LED ALUMINIUM PROFILE



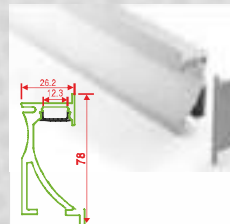
BI-S026



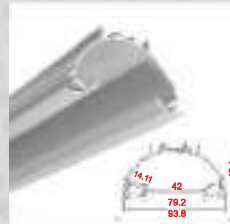
BI-S027



BI-S028



BI-S029



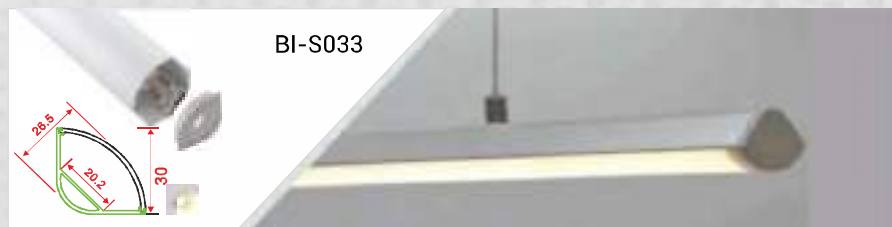
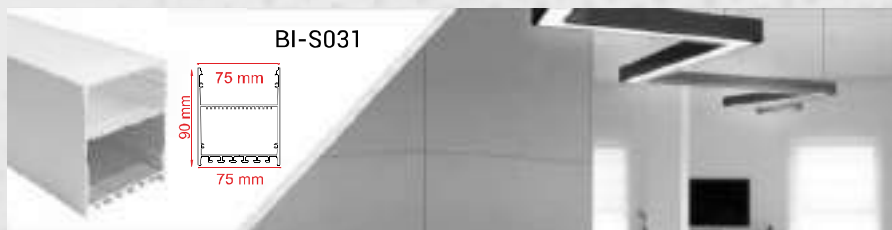
BI-S030



INDIRECT LIGHT PROFILE



LED ALUMINIUM PROFILE

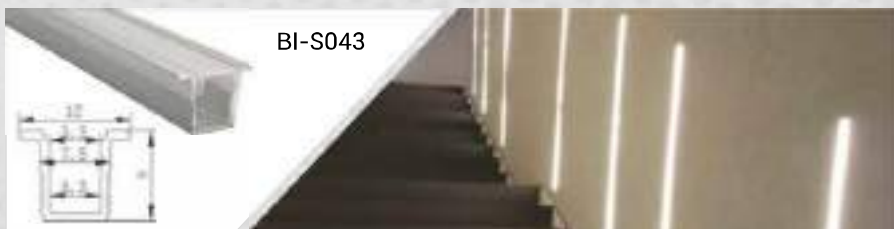


LED ALUMINIUM PROFILE





LED ALUMINIUM PROFILE



LED ALUMINIUM PROFILE





COMPLETE LIGHTING SOLUTION

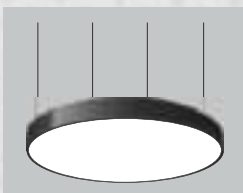
GEOMETRICAL SHAPE PROFILE



ROUND HANGING PROFILE



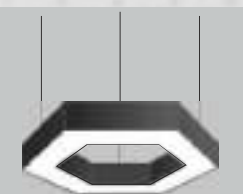
ITEM	SIZE	WATT	COLOR TEMP
RD-01- 450MM - DONUT	L450 x W80 x H70	36W	3K / 4K / 6K
RD-02- 600MM - DONUT	L600 x W80 x H70	48W	3K / 4K / 6K
RD-03- 900MM - DONUT	L900 x W80 x H70	72W	3K / 4K / 6K
RD-04-1200MM-DONUT	L1200 x W80 x H70	96W	3K / 4K / 6K



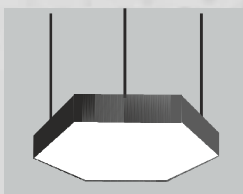
ITEM	SIZE	WATT	COLOR TEMP
RD-05- 450MM - DRUM	L450 x W80 x H70	36W	3K / 4K / 6K
RD-06- 600MM - DRUM	L600 x W80 x H70	48W	3K / 4K / 6K
RD-07- 900MM - DRUM	L900 x W80 x H70	72W	3K / 4K / 6K
RD-08-1200MM - DRUM	L1200 x W80 x H70	96W	3K / 4K / 6K



HEXAGON HANGING PROFILE



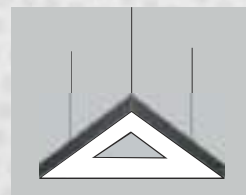
ITEM	SIZE	WATT	COLOR TEMP
HX-01- 450MM - DONUT	L450 x W80 x H70	24W	3K / 4K / 6K
HX-02- 600MM - DONUT	L600 x W80 x H70	36W	3K / 4K / 6K
HX-03- 900MM - DONUT	L900 x W80 x H70	48W	3K / 4K / 6K
HX-04-1200MM-DONUT	L1200 x W80 x H70	72W	3K / 4K / 6K



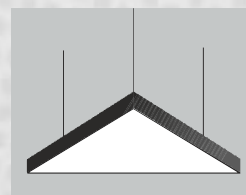
ITEM	SIZE	WATT	COLOR TEMP
HX-05- 450MM - DRUM	L450 x H70	36W	3K / 4K / 6K
HX-06- 600MM - DRUM	L600 x H70	48W	3K / 4K / 6K
HX-07- 900MM - DRUM	L900 x H70	72W	3K / 4K / 6K
HX-08- 1200MM - DRUM	L1200 x H70	72W	3K / 4K / 6K



TRIANGLE HANGING PROFILE



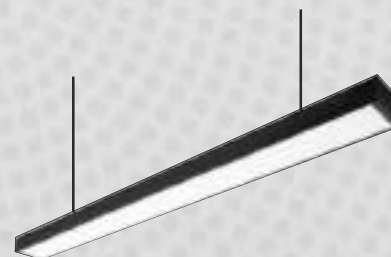
ITEM	SIZE	WATT	COLOR TEMP
TRI-01- 600MM - DONUT	L450 x W80 x H70	48W	3K / 4K / 6K



ITEM	SIZE	WATT	COLOR TEMP
TRI-02- 450MM -DRUM	L600 x H70	48W	3K / 4K / 6K



LED LINEAR PROFILE



ITEM	SIZE	WATT	INPUT VOLTAGE	COLOR TEMP
LP-01	L600 x W70 x H40	28W	AC 180-260V	3K / 4K / 6K
LP-02	L1200 x W70 x H40	48W	AC 180-260V	3K / 4K / 6K





**FLOOD LIGHTS
STREET LIGHTS**

**OUTDOOR
LIGHTING**



FLOOD LIGHT Series

FEATURES

- High strength Aluminum die casting material, with highest Heat Dissipation Design.
- Anti-agenig / corrosion free body which gives long life. Super Resistance to all climatic conditions.
- Modern fashion design & appearance with environmental friendly materials.
- High quality SMD LED used for highest Lumen output in its class without compromising on its Quality & Life.
- SMD LED life with >50000hrs.
- Toughened & high clarity glass for best light output with strength impact resistance.
- Water Proof & Weather Proof Luminaries with IP66 Protection.
- Wide light Beam Angle, giving maximum throw of light.
- Flood lights also available with special OPTICAL LENS customization.

 AC 120-310V Input Voltage	 Hz 50 / 60 Frequency Range	 PF > 0.9 Power Factor	 < 10% THD	 CRI > 80 Color Rendering Index
 -10 ~ +50°C Temperature of Working Condition	 10 ~ 90% Humidity Working Condition	 50000h Life Time	 IP66 Protection Grade	 OSRAM LED



MODULAR FLOOD LIGHT Series



OUTDOOR LIGHTING

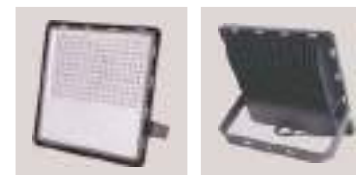
LED FLOOD LIGHTS

High Power LED Flood Lights is a perfect replacement to the conventional CDMT / Halogen & Sodium Vapour / Mercury Lights. These Lights are designed to consume less power, higher output, no periodic maintenance and weather + waterproof. These lightings are widely used on Roads, Buildings, Commercial Building, Convention Centres, surroundings & all other lighting areas.

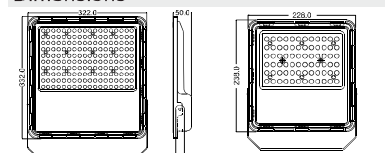


MODULAR FL Series

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	MODULAR FLOOD LIGHTS				
Product Code	SFL-XM-01	SFL-XM-02	SFL-XM-03	SFL-XM-04	SFL-XM-05
Power Wattage	30W	50W	100W	150W	200W
Length (mm)	197	238	292	332	360
Width (mm)	187	228	282	322	350
Height (mm)	36	36	48	50	50
LED Color Temperature	3000k 4000k 6000k				
Beam Angle	60°				
Optical Cover	Polycarbonate LENS				
Light Source	CREE OSRAM BridgeLUX				
Housing Material	Aluminium Pressure Die-Casting				
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz				
Protection Rating	IP 66				
Lumen / W	110lm / W				
CRI	≥ 70 Ra ≥ 80 Ra				
Operating Temperature	-10°C - +50°C				
Driver	Integrated Driver				
Power Factor & THD	> 0.9 < 10%				
Nett Weight (gms)	750 g	1150 g	1750 g	2500 g	3950 g



N[®]

ULTRA SLIM FLOOD LIGHT Series

OUTDOOR LIGHTING



LED FLOOD LIGHTS

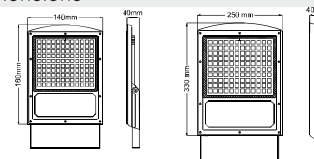
ULTRA SLIM FLOOD LIGHT

High Power LED Flood Lights is a perfect replacement to the conventional CDMT / Halogen & Sodium Vapour / Mercury Lights. These Lights are designed to consume less power, higher output, no periodic maintenance and weather + waterproof. These lightings are widely used on Roads, Buildings, Commercial Building, Convention Centres, surroundings & all other lighting areas.

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	ULTRA SLIM FLOOD LIGHTS				
Product Code	GN-FL-001	GN-FL-002	GN-FL-003	GN-FL-004	GN-FL-005
Power Wattage	30W	50W	100W	150W	200W
Length (mm)	165	180	295	330	370
Width (mm)	120	140	220	250	280
Height (mm)	40	40	40	40	40
LED Color Temperature	3000k 4000k 6000k				
Beam Angle	60°				
Optical Cover	Polycarbonate LENS				
Light Source	CREE OSRAM BridgeLUX				
Housing Material	Aluminium Pressure Die-Casting				
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz				
Protection Rating	IP 66				
Lumen / W	110lm / W				
CRI	≥ 70 Ra ≥ 80 Ra				
Operating Temperature	-10°C - +50°C				
Driver	Integrated Driver				
Power Factor & THD	> 0.9 < 10%				
Nett Weight (gms)	450 g	560 g	1260 g	1600 g	2100 g



ELITE FLOOD LIGHT Series



OUTDOOR LIGHTING



LED FLOOD LIGHTS

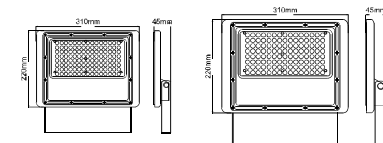
ELITE FLOOD LIGHT

High Power LED Flood Lights is a perfect replacement to the conventional CDMT / Halogen & Sodium Vapour / Mercury Lights. These Lights are designed to consume less power, higher output, no periodic maintenance and weather + waterproof. These lightings are widely used on Roads, Buildings, Commercial Building, Convention Centres, surroundings & all other lighting areas.

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	ELITE FLOOD LIGHTS				
Product Code	EFL-30W	EFL-50W	EFL-100W	EFL-150W	EFL-200W
Power Wattage	30W	50W	100W	150W	200W
Length (mm)	162	190	220	245	280
Width (mm)	200	248	295	345	383
Height (mm)	35	35	40	40	40
LED Color Temperature	3000k 4000k 6000k				
Beam Angle	60°				
Optical Cover	Polycarbonate LENS				
Light Source	CREE OSRAM BridgeLUX				
Housing Material	Aluminium Pressure Die-Casting				
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz				
Protection Rating	IP 66				
Lumen / W	110lm / W				
CRI	≥ 70 Ra ≥ 80 Ra				
Operating Temperature	-10°C - +50°C				
Driver	Integrated Driver				
Power Factor & THD	> 0.9 < 10%				
Nett Weight (gms)	630 g	820 g	1300 g	2400 g	3210 g



STRIKER FLOOD LIGHT

Professional Series





STRIKER FLOOD LIGHTS

Model : LS10G-300
Wattage : 300W
Dimension : L240 x W 390 x H125 mm
Weight : 8.50 Kgs

Model : LS10G-400
Wattage : 400W
Dimension : L410 x W390 x H125 mm
Weight : 11.50 Kgs

Model : LS10G-500
Wattage : 500W
Dimension : L510 x W390 x H125 mm
Weight : 14.40 Kgs

Model : LS10G-600
Wattage : 600W
Dimension : L240 x W730 x H125 mm
Weight : 17.20 Kgs



STRIKER FLOOD LIGHTS

Model : LS10G-800
Wattage : 800W
Dimension : L410 x W730 x H125 mm
Weight : 23.20 Kgs

Model : LS10G-1000
Wattage : 1000W
Dimension : L510 x W730 x H125 mm
Weight : 28.50 Kgs

TECHNICAL PARAMETERS

LED Color	3000k 4000k 6000k	Protection Rating	IP 66
Beam Angle	15° 30° 60°	Lumen / W	130lm / W
Optical Cover	Polycarbonate LENS	CRI	≥ 70 Ra ≥ 80 Ra
Light Source	CREE OSRAM BridgeLUX	Operating Temperature	-10°C - +50°C
Housing	Aluminium Pressure Die-Casting	Driver	Integrated Driver
Power	AC 120 ~ 300V , 50 ~ 60Hz	Power Factor & THD	> 0.9 < 10%



AURA FLOOD LIGHT

Professional Series





AURA FLOOD LIGHTS



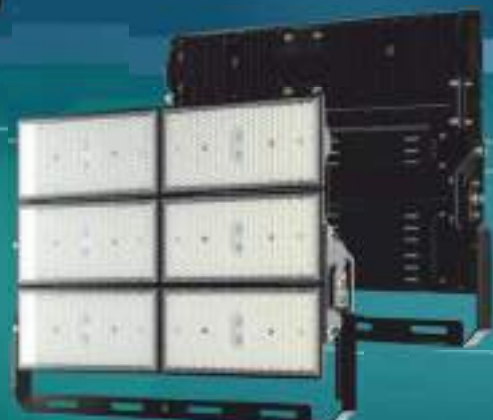
Model : LS6G-500
Wattage : 500W
Dimension : L270 x W370 x H120 mm
Weight : 12.40 Kgs



Model : LS6G-750
Wattage : 750W
Dimension : L550 x W370 x H120 mm
Weight : 18.50 Kgs



Model : LS6G-1000
Wattage : 1000W
Dimension : L270 x W750 x H120 mm
Weight : 24.80 Kgs



Model : LS6G-1500
Wattage : 1500W
Dimension : L550 x W750 x H120 mm
Weight : 37.20 Kgs

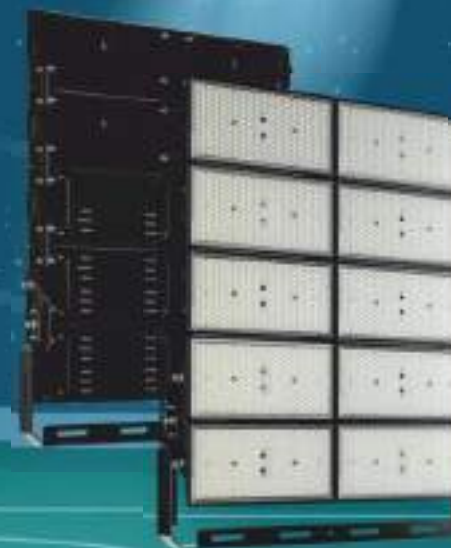


AURA FLOOD LIGHTS

Model : LS6G-2000
Wattage : 2000W
Dimension : L740 x W750 x H120 mm
Weight : 49.60 Kgs



Model : LS6G-2500
Wattage : 2500W
Dimension : L920 x W750 x H120 mm
Weight : 63.00 Kgs



TECHNICAL PARAMETERS			
LED Color	3000k 4000k 6000k	Protection Rating	IP 66
Beam Angle	9° 15° 30° 45° 60° 90°	Lumen / W	135lm / W
Optical Cover	Polycarbonate LENS	CRI	≥ 70 Ra ≥ 80 Ra
Light Source	CREE OSRAM BridgeLUX	Operating Temperature	-10°C - +50°C
Housing	Aluminium Pressure Die-Casting	Driver	Integrated Driver
Power	AC 120 ~ 300V , 50 ~ 60Hz	Power Factor & THD	> 0.9 < 10%



LYNX FLOOD LIGHTS



Model : LS9G-1000
Wattage : 1000W
Dimension : L520 x W540 x H604 mm
Weight : 30.80 Kgs



Model : LS9G-1500
Wattage : 1500W
Dimension : L790 x W540 x H604 mm
Weight : 39.50 Kgs



Model : LS9G-2000
Wattage : 2000W
Dimension : L1060 x W540 x H604 mm
Weight : 52.50 Kgs



TECHNICAL PARAMETERS

LED Color	3000k 4000k 6000k	Protection Rating	IP 66
Beam Angle	9° 15° 30° 45° 60° 90°	Lumen / W	135lm / W
Optical Cover	Polycarbonate LENS	CRI	≥ 70 Ra ≥ 80 Ra
Light Source	CREE OSRAM BridgeLUX	Operating Temperature	-10°C - +50°C
Housing	Aluminium Pressure Die-Casting	Driver	Integrated Driver
Power	AC 120 ~ 300V , 50 ~ 60Hz	Power Factor & THD	> 0.9 < 10%



STREET LIGHT Series

FEATURES

- High strength Aluminum die casting material, with highest Heat Dissipation Design.
- Anti-agenig / corrosion free body which gives long life. Super Resistance to all climatic conditions.
- High Grade Stainless Steel Screws & bolts for strength & anti corrosion.
- Modern fashion design & appearance with environmental friendly materials.
- High quality SMD LED used for highest Lumen output in its class without compromising on its Quality & Life.
- SMD LED life with > 50000hrs.
- Toughened & high clarity glass for best light output with strength impact resistance.
- Water Proof & Weather Proof Luminaries with IP66 Protection.
- Wide light Beam Angle, giving maximum throw of light.
- Street lights also available with special OPTICAL LENS customization.

 AC 120-310V Input Voltage	 Hz 50 / 60 Frequency Range	 PF > 0.9 Power Factor	 < 10% THD	 CRI > 80 Color Rendering Index
 -10 ~ +50°C Temperature of Working Condition	 10 ~ 90% Humidity Working Condition	 50000h Life Time	 IP66 Protection Grade	 OSRAM LED

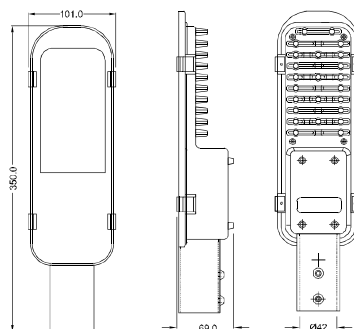
STREET LIGHTING



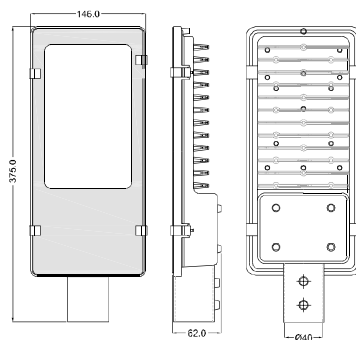
SL-01 18W ~ 36W



STREET LIGHT Series



SL-51 40W ~ 50W



TECHNICAL PARAMETERS

Model	STREET LIGHTS	
LED Color Temperature	3000k 4000k 6000k	
Optical Cover	Toughened Glass	
Light Source	OSRAM BRIDGELUX CREE	
Housing Material	Aluminium Pressure Die-Casting	
Power Requirement	AC 110 ~ 300V , 50 ~ 60Hz	
Protection Rating	IP 66	
Lumen / W	100lm / W ~ 130lm / W	
CRI	≥ 70 Ra ≥ 80 Ra	
Operating Temperature	-10°C ~ +50°C	
Driver	Integrated Driver	
Power Factor & THD	> 0.9 < 10%	
Nett Weight (gms)	SL-01 : 800 g	SL-51 : 1600 g

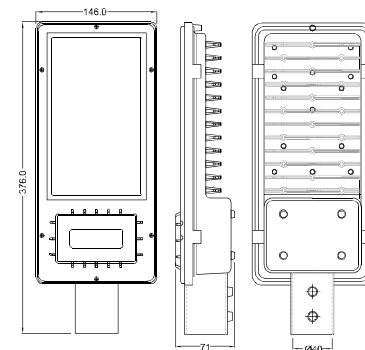
STREET LIGHTING



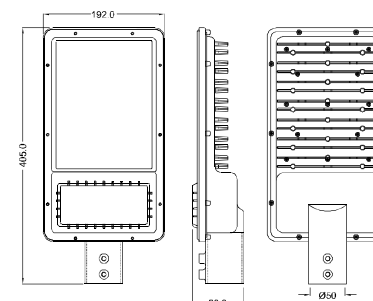
SL-07 60W ~ 80W



STREET LIGHT Series



SL-08 80W ~ 100W



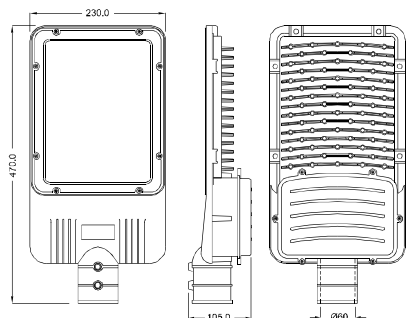
TECHNICAL PARAMETERS

Model	STREET LIGHTS	
LED Color Temperature	3000k 4000k 6000k	
Optical Cover	Toughened Glass	
Light Source	OSRAM BRIDGELUX CREE	
Housing Material	Aluminium Pressure Die-Casting	
Power Requirement	AC 110 ~ 300V , 50 ~ 60Hz	
Protection Rating	IP 66	
Lumen / W	100lm / W ~ 130lm / W	
CRI	≥ 70 Ra ≥ 80 Ra	
Operating Temperature	-10°C ~ +50°C	
Driver	Integrated Driver	
Power Factor & THD	> 0.9 < 10%	
Nett Weight (gms)	SL-07 : 1500 g	SL-08 : 2550 g

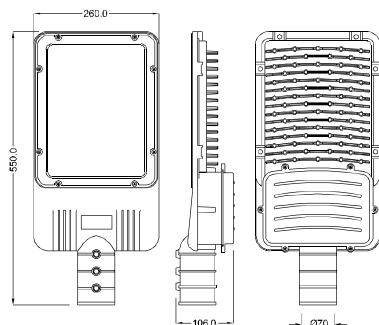
STREET LIGHTING



SL-22 120W ~ 160W



SL-28 180W ~ 250W



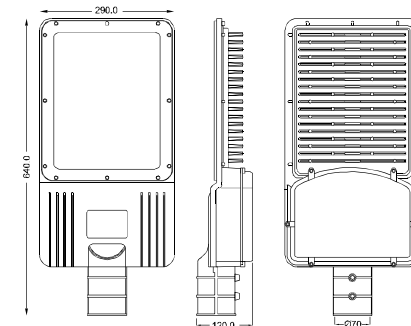
TECHNICAL PARAMETERS

Model	STREET LIGHTS	
LED Color Temperature	3000k 4000k 6000k	
Optical Cover	Toughened Glass	
Light Source	OSRAM BRIDGELUX	
Housing Material	Aluminium Pressure Die-Casting	
Power Requirement	AC 110 ~ 300V, 50 ~ 60Hz	
Protection Rating	IP 66	
Lumen / W	100lm / W ~ 130lm / W	
CRI	≥ 70 Ra ≥ 80 Ra	
Operating Temperature	-10°C - +50°C	
Driver	Integrated Driver	
Power Factor & THD	> 0.9 < 10%	
Nett Weight (gms)	SL-22 : 3600 g	SL-28 : 5500 g

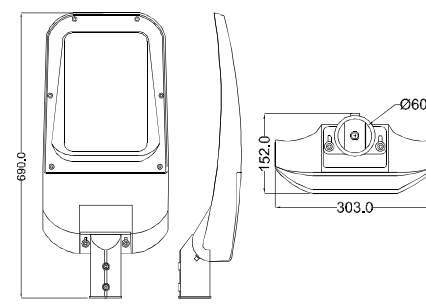
STREET LIGHTING



SL-25 280W ~ 300W



SL-49 100W ~ 200W



TECHNICAL PARAMETERS

Model	STREET LIGHTS	
LED Color Temperature	3000k 4000k 6000k	
Optical Cover	Toughened Glass	
Light Source	OSRAM BRIDGELUX	
Housing Material	Aluminium Pressure Die-Casting	
Power Requirement	AC 110 ~ 300V, 50 ~ 60Hz	
Protection Rating	IP 66	
Lumen / W	100lm / W ~ 130lm / W	
CRI	≥ 70 Ra ≥ 80 Ra	
Operating Temperature	-10°C - +50°C	
Driver	Integrated Driver	
Power Factor & THD	> 0.9 < 10%	
Nett. Weight (gms)	SL-25 : 6200 g	SL-49 : 6900 g



MODULAR STREET LIGHT Series

STREET LIGHTING



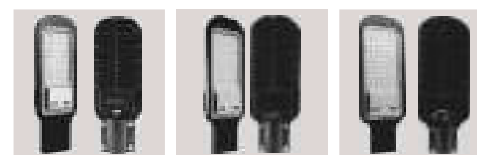
STREET LIGHTING

MODULAR SL Series

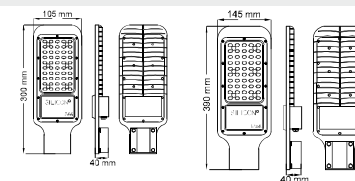
High Power LED Street lights is a perfect replacement to the conventional street lights. These street lights are designed to consume less electricity, higher light output with no maintenance. Street lights are weather+water proof, These lights are used on Roads, Highways, Commercial Buildings, Parks, Convention Centres & all lighting areas.



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	MODULAR STREET LIGHT					
Product Code	MSL-20W	MSL-24W	MSL-30W	MSL-36W	MSL-50W	MSL-100W
Power Wattage	20W	24W	30W	36W	50W	100W
Length (mm)	300		340		390	470
Width (mm)	105		125		145	185
Height (mm)	40		40		40	40
LED Color Temperature	3000k 4000k 6000k					
Optical Cover	Polycarbonate Modular LENS					
Light Source	CREE OSRAM BRIDGELUX					
Housing Material	Aluminium Pressure Die-Cast					
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz					
Protection Rating	IP 66					
Lumen / W	110lm / W					
CRI	≥ 70 Ra ≥ 80 Ra					
Operating Temperature	-10°C - +50°C					
Driver	Integrated Driver					
Power Factor & THD	> 0.9 < 10%					
Nett, Weight (gms)	570 g		660 g		900 g	1750 g



HIGHBAY LIGHT

Series

**INDUSTRIAL
LIGHTING**

FEATURES

- High strength Aluminum die casting material, with highest Heat Dissipation Design.
- Anti-agenig / corrosion free body which gives long life. Super Resistance to all climatic conditions.
- Modern fashion design & appearance with environmental friendly materials.
- High quality SMD LED used for highest Lumen output in its class without compromising on its Quality & Life.
- SMD LED life with >50000hrs.
- Toughened & high clarity glass / Polycarbonate for best light output with strength impact resistance.
- Water+Weather Proof Luminaries with IP66 Protection.
- Wide light Beam Angle, giving maximum throw of light.
- Highbay Lights also available with special OPTICAL LENS customization.

 AC 120-310V Input Voltage	 50 / 60 Frequency Range	 PF > 0.9 Power Factor	 < 10% THD	 CRI > 80 Color Rendering Index
 -10 ~ +50°C Temperature of Working Condition	 10 ~ 90% Humidity Working Condition	 50000h Life Time	 IP66 Protection Grade	 OSRAM LED

INDUSTRIAL LIGHTING



HIGHBAY LIGHTING

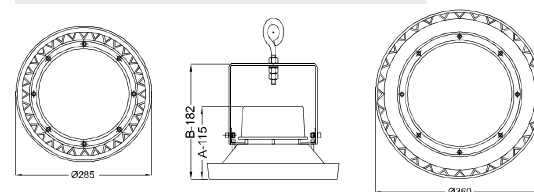
As their name implies, high-bay lights are used to illuminate spaces with high ceilings. Highbay Lights have multiple applications across a range of industries, including workshops, factories and assembly lines. One of the benefits of high-bay lighting is that it provides clear, uniform lighting without Glare. Highbay Lights are Water + Weather proof and can be operated in any kind of working conditions.

UFO Highbay Series

Product Images



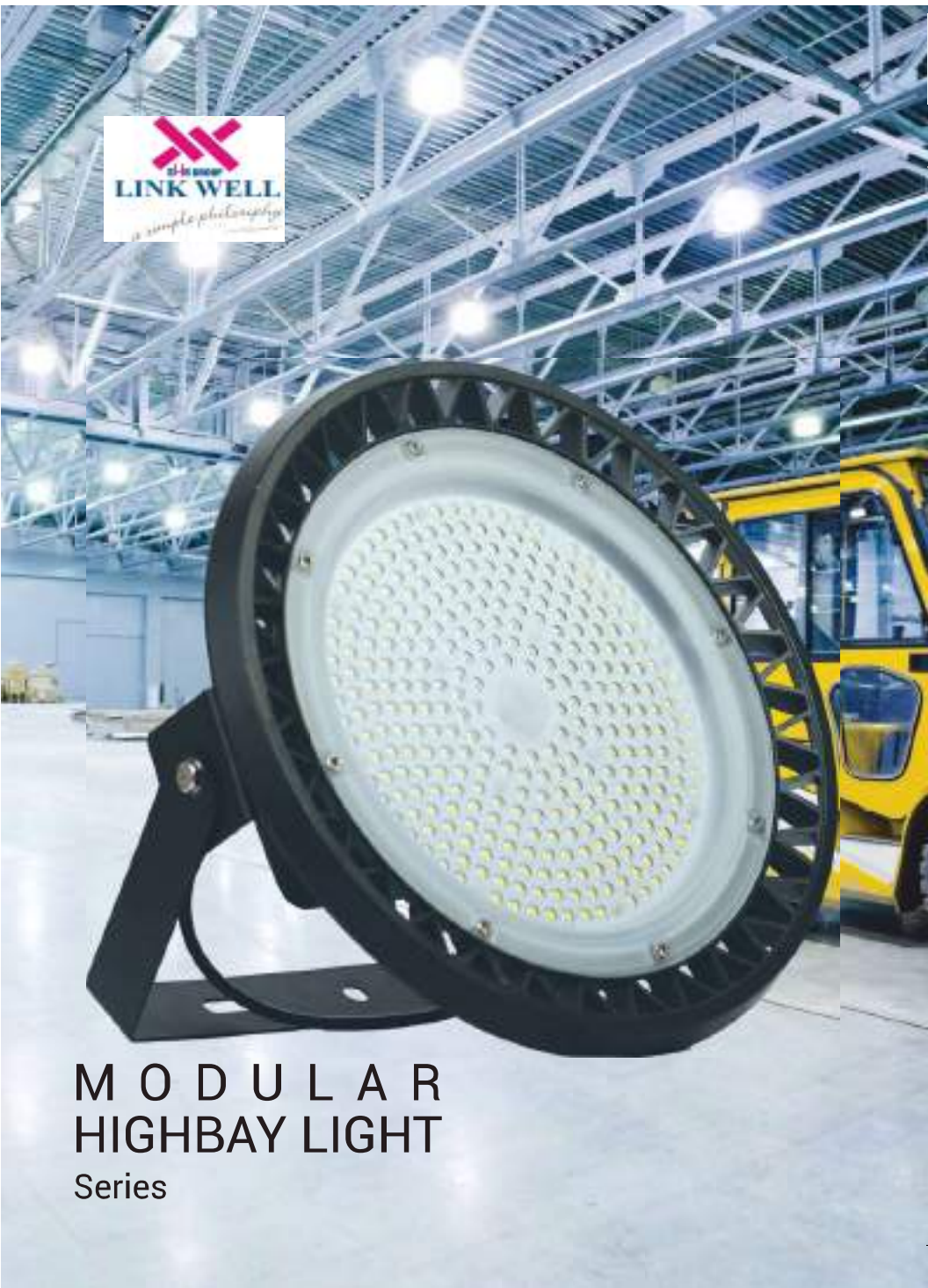
Dimensions



TECHNICAL PARAMETERS

Model	UFO Highbay Light			
Product Code	C-01	C-09	C-02	C-03
Power Wattage	70W ~ 100W	120W	150W ~ 200W	250W ~ 300W
Front Dia (mm)	285	285	360	452
Height (mm)	115	135	140	143
LED Color Temperature	3000k 4000k 6000k			
Optical Cover	Toughened Glass			
Light Source	OSRAM BRIDGELUX CREE			
Housing Material	Aluminium Pressure Die-Cast			
Power Requirement	AC 120 ~ 300V, 50 ~ 60Hz			
Protection Rating	IP 66			
Lumen / W	100lm / W ~ 130lm / W			
CRI	≥ 70 Ra ≥ 80 Ra			
Operating Temperature	-10°C - +50°C			
Driver	Integrated Driver			
Power Factor & THD	> 0.9 < 10%			
Nett Weight (gms)	2900 g	3200 g	4600 g	5600 g

UFO Highbay Light Series



MODULAR Highbay Light Series

INDUSTRIAL LIGHTING



HIGHBAY LIGHTING

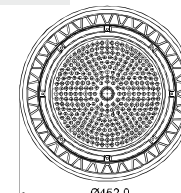
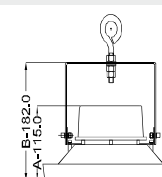
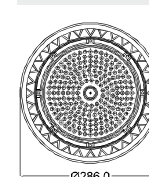
As their name implies, high-bay lights are used to illuminate spaces with high ceilings. Highbay Lights have multiple applications across a range of industries, including workshops, factories and assembly lines. One of the benefits of high-bay lighting is that it provides clear, uniform lighting without Glare. Highbay Lights are Water + Weather proof and can be operated in any kind of working conditions.

MODULAR Highbay Series

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	MODULAR Highbay LIGHT		
Product Code	L-07	L-08	L-10
Power Wattage	100W	150W	200W
Front Dia (mm)	285	360	452
Height (mm)	115	140	143
LED Color Temperature	3000k 4000k 6000k		
Optical Cover	Polycarbonate Modular LENS		
Light Source	OSRAM BRIDGELUX CREE		
Housing Material	Aluminium Pressure Die-Cast		
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz		
Protection Rating	IP 66		
Lumen / W	150lm / W		
CRI	≥ 70 Ra ≥ 80 Ra		
Operating Temperature	-10°C - +50°C		
Driver	Integrated Driver		
Power Factor & THD	> 0.9 < 10%		
Nett Weight (gms)	2400 g	4400 g	5000 g



HIGHBAY LIGHT - II Series

INDUSTRIAL LIGHTING



HIGHBAY LIGHTING

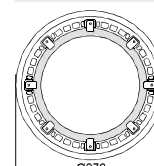
As their name implies, high-bay lights are used to illuminate spaces with high ceilings. Highbay Lights have multiple applications across a range of industries, including workshops, factories and assembly lines. One of the benefits of high-bay lighting is that it provides clear, uniform lighting without Glare. Highbay Lights are Water + Weather proof and can be operated in any kind of working conditions.

UFO Highbay - II Series

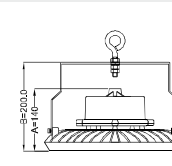
Product Images



Dimensions



G-Series



L-Series

TECHNICAL PARAMETERS

Model	UFO HIGHBAY - II				
Product Code	G-11	G-13	G-12	L-14	L-15
Power Wattage	70W ~ 120W	150W ~ 200W	100W	150W	200W
Front Dia (mm)	276	320	276	320	360
Height (mm)	135	140	135	140	140
Optical Cover	Toughened Glass			Polycarbonate Modular LENS	
LED Color Temperature	3000k 4000k 6000k				
Light Source	OSRAM BRIDGELUX CREE				
Housing Material	Aluminium Pressure Die-Cast				
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz				
Protection Rating	IP 66				
Lumen / W	100lm / W ~ 130lm / W			150lm / W	
CRI	≥ 70 Ra ≥ 80 Ra				
Operating Temperature	-10°C - +50°C				
Driver	Integrated Driver				
Power Factor & THD	> 0.9 < 10%				
Nett Weight (gms)	3300 g	5100 g	3000 g	4700 g	5000 g

INDUSTRIAL LIGHTING



NOTES

HIGHBAY LIGHTING

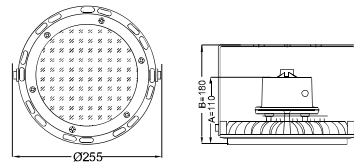
As their name implies, high-bay lights are used to illuminate spaces with high ceilings. Highbay Lights have multiple applications across a range of industries, including workshops, factories and assembly lines. One of the benefits of high-bay lighting is that it provides clear, uniform lighting without Glare. Highbay Lights are Water + Weather proof and can be operated in any kind of working conditions.

IGNITO Highbay Series

Product Images



Dimensions



TECHNICAL PARAMETERS

Model	IGNITO Highbay Light		
Product Code	IG-70	IG-100	IG-120
Power Wattage	70W	100W	120W
Front Dia (mm)	255 mm		
Height (mm)	110 mm		
Optical Cover	Toughened Glass		
LED Color Temperature	3000k 4000k 6000k		
Light Source	OSRAM BRIDGELUX CREE		
Housing Material	Aluminium Pressure Die-Cast		
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz		
Protection Rating	IP 66		
Lumen / W	100lm / W ~ 130lm / W		
CRI	≥ 70 Ra ≥ 80 Ra		
Operating Temperature	-10°C - +50°C		
Driver	Integrated Driver		
Power Factor & THD	> 0.9 < 10%		
Nett Weight (gms)	3000 g	3300 g	3450 g

NOTES





SHR GROUP

LINK WELL ELECTRONICS (P) LIMITED

"LINK WELL HOUSE", 2-3-76, Twaipura, Tadbund, Secunderabad - 500 009, T.S., India.

Phone: +91-40-27897050, Fax: +91-40-27814121.

E-mail: corporate@linkwellelectronics.com, shr@linkwellelectronics.com

