

PROFESSIONAL LIGHTING

PRODUCT CATALOG 2025 - 2026

ABOUT

OSAKA LIGHTING:

OSAKA started its venture with the introduction of PVC tapes in the year 1984. We gained recognition and acceptance from our Customers primarily due to our obsession with quality and providing value for money. OSAKA Energy Saving bulbs were introduced in 2001– these quickly became popular and gained a considerable market share. These bulbs were the only ones in the market based on the latest Surface Mounting Technology (SMT) used in the manufacture of computers which ensures perfect lumen output and maximum energy saving. Based on our confidence on our products we were the first to offer free replacement warranty for 12 months. Subsequently we introduced flood lights and street lights in 2007 which also gained wide acceptance in the market.

OSAKA introduced high-quality LED Lights in 2011 which also quickly became popular and gained a huge market share due to outstanding quality and unique features. We have a huge range of professional and consumer lighting products with high-efficiency output and longer life span. We also offer customised lighting solutions for special projects.

Our LED Products are offered with warranty periods up to 5 years. OSAKA is recognized for its uncompromising quality and value for money by most Customers. Our products are produced using the latest Japanese technology and we aspire to continuously improve our products for the benefit of our Customers.

OSAKA was awarded "Emerging Brands of the Year 2009" in Lighting category and "Brands of the Year 2009" in PVC tapes category.

Since 2010 up till 2024 OSAKA succeeded to maintain and continue its victory and have been awarded "Brands of the Year Award" in Lighting and PVC Tapes categories by the Government of Pakistan.

Our product range includes LED/SMD Street Lights, Flood Lights, Down Lights, Clean Room Lights, Hazardous Area Lights and a huge range of other LED lights. We aspire to become a leading company in the lighting sector through innovation, exceptional products, quality assurance and providing satisfaction to our Customers.

Currently OSAKA is serving its customers in Pakistan, Bangladesh and UAE.

Our products are manufactured as per IEC Standards and they certified from accredited international laboratories.



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SPECIALITY RETROFIT LAMPS  66-67





DOWN LIGHTS
& LOUVERS

FLAT PANEL DOWNLIGHT

Recessed Mounted Downlights designed for indoor use



PRODUCT BENEFITS

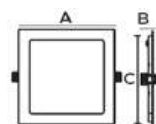
- Integrated heat resistance lens for uniform light distribution
- Can be easily covered from recessed to surface mounted type with an optional add-on fixture
- Smooth and glare-free feel; comfortable to eyes
- Front cover lens does not get yellow with long term usage
- Comes in Round and Square shape

DIMENSIONS (mm) - ROUND



MODEL	A	B	CUTOUT
OS-FPV.2-8W	Ø115	29.5	Ø100
OS-FPV.2-12W	Ø170	29.5	Ø150
OS-FPV.2-18W	Ø225	29.5	Ø200
OS-FPV.2-24W	Ø298	25	Ø280

DIMENSIONS (mm) - SQUARE



MODEL	A	B	CUTOUT
OS-FPV.2-8W	115	30	100x100
OS-FPV.2-12W	170	30	150x150
OS-FPV.2-18W	225	30	200x200
OS-FPV.2-24W	270	25	250x250

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-FPV.2-8W	8W	640 lm	80 lm/w
OS-FPV.2-12W	12W	1200 lm	100 lm/w
OS-FPV.2-18W	18W	1800 lm	100 lm/w
OS-FPV.2-24W	24W	2200 lm	92 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- Product is made up of Poly Carbonate
- High Power Factor: Pf> 0.9
- Mounting Styles: Recessed and Surface Mounting with additional frame
- Compatible with DALI and 0-10V dimming technologies
- Operates at 95-265VAC 50/60Hz
- Can be equipped with Emergency Power Bank
- Application: Classrooms, Offices, Meeting rooms, Hospital, Working Halls etc.
- Types of protection: IP44
- Class II Equipment
- Long >50,000 hours lamp lifetime

SURFACE - MOUNTED PANEL DOWNLIGHT

Surface Mounted Downlights
designed for indoor use



PRODUCT BENEFITS

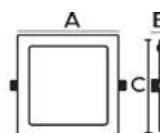
- Integrated heat resistance lens for uniform light distribution
- Smooth and glare-free feel; comfortable to eyes
- Front cover lens does not get yellow with long term usage
- Comes in Round and Square shape

DIMENSIONS (mm) - ROUND



MODEL	A	B
OS-FPV.2-8W	Ø117	43
OS-FPV.2-12W	Ø172	43
OS-FPV.2-18W	Ø227	43
OS-FPV.2-24W	Ø300	32.5

DIMENSIONS (mm) - SQUARE



MODEL	A	B
OS-FPV.2-8W	117	43
OS-FPV.2-12W	172	43
OS-FPV.2-18W	227	43
OS-FPV.2-24W	272	33

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-FPV.2-8W	8W	640 lm	80 lm/w
OS-FPV.2-12W	12W	1200 lm	100 lm/w
OS-FPV.2-18W	18W	1800 lm	100 lm/w
OS-FPV.2-24W	24W	2200 lm	92 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- Product is made up of Poly Carbonate
- High Power Factor: Pf> 0.9
- Mounting Styles: Surface Mounting with a unique frame
- Compatible with DALI and 0-10V dimming technologies
- Operates at 95-265VAC 50/60Hz
- Can be equipped with Emergency Power Bank
- Application: Classrooms, Offices, Meeting rooms, Hospital, Working Halls etc.
- Types of protection: IP44
- Class II Equipment
- Long >50,000 hours lamp lifetime

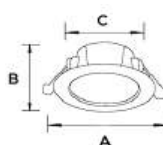
S-CLASS DOWNLIGHT

Simple Recessed Downlights designed for indoor use



PRODUCT BENEFITS

- Integrated heat resistance lens for uniform light distribution
- Smooth and glare-free feel; comfortable to eyes
- Front cover lens does not get yellow with long term usage



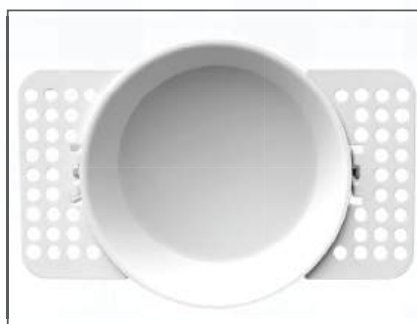
DIMENSIONS (mm)

MODEL	A	B	CUTOUT
OS-18-2A	Ø109	58	Ø76
OS-18-4A	Ø127	68	Ø94
OS-18-6A	Ø180	45	Ø140-160
OS-18-8A	Ø230	46	Ø190-210

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-18-2A	7W	700 lm	100 lm/w
OS-18-4A	12W	1200 lm	100 lm/w
OS-18-6A	18W	1800 lm	100 lm/w
OS-18-8A	22W	2200 lm	100 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 100°
- High Color Rendering: CRI>80
- Product is made up of Poly Carbonate
- High Power Factor: Pf> 0.9
- Operates at 220-240VAC 50/60Hz
- Application: Classrooms, Offices, Meeting rooms, Hospital, Working Halls etc.
- Types of protection: IP44
- Class II Equipment
- Long >50,000 hours lamp lifetime



Trimless version is also available

LED SMART PANEL

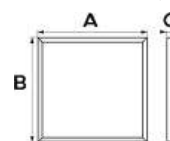
Recessed Panel Luminaires designed for indoor use



PRODUCT BENEFITS

- Integrated heat resistance lens for uniform light distribution
- Smooth and glare-free feel; comfortable to eyes
- Front cover lens does not get yellow with long term usage
- Available in 1'x4' and 2'x2' sizes

DIMENSIONS (mm)



MODEL	A	B	C
OS-SM-40W	595	595	35
OS-SM-40W	295	1195	35

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-SM-40W	40W	4400 lm	110 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- Product is made up of Poly Carbonate and Aluminium
- High Power Factor: Pf> 0.9
- Mounting Styles: T-Grid Drop Ceiling, Hanging and Surface Mounting with additional frame
- Compatible with DALI and 0-10V dimming technologies
- Operates at 220-240VAC 50/60Hz
- Can be equipped with Emergency Power Bank
- Application: Classrooms, Offices, Meeting rooms, Hospital, Working Halls etc.
- Types of protection: IP54
- Class II Equipment

CLIP-IN RECESSED PANEL LIGHT

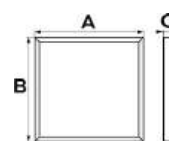
Recessed Panel Luminaires designed to clip in Dampa Ceiling



PRODUCT BENEFITS

- Specially designed for metal clip-in ceiling (aka Dampa Ceiling)
- Integrated heat resistance lens for uniform light distribution
- Smooth and glare-free feel; comfortable to eyes
- Front cover lens does not get yellow with long term usage
- Available in 1'x4' and 2'x2' sizes

DIMENSIONS (mm)



MODEL	A	B	C
OS-6060-DC	600	600	13.6
OS-6060-DC	300	1200	13.6

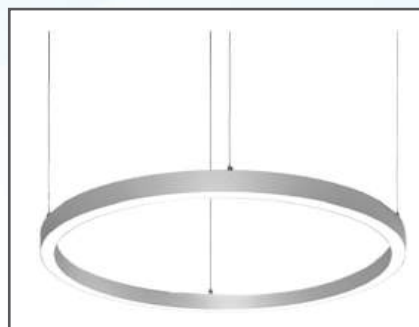
MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-6060-DC	40W	4400 lm	110 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- Product is made up of Poly Carbonate and Aluminium
- High Power Factor: Pf> 0.9
- Mounting Styles: Designed to clip into Dampa Ceiling
- Compatible with DALI and 0-10V dimming technologies
- Operates at 220-240VAC 50/60Hz
- Can be equipped with Emergency Power Bank
- Application: Classrooms, Offices, Meeting rooms, Hospital, Working Halls etc.
- Types of protection: IP54
- Class II Equipment
- Long >50,000 hours lamp lifetime

RING LIGHT

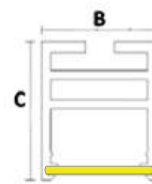
Suspended ring shaped luminaires to add elegance and beauty to spaces



PRODUCT BENEFITS

- Can be grouped to different patterns to match the architecture style
- Sleek and smooth design
- Different dimming modes: 0-10V, DALI, Triac, RGBW
- Soft light beam for high visual comfort
- Different profile sizes are available to well lit up the space

DIMENSIONS (mm)



MODEL	A	B	C
OS-RING-40W	Ø600	32	38

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-RING-40W	40W	4400 lm	100 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- Types of protection: IP54
- High Power Factor: Pf> 0.9
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Class I Equipment
- Product is made up of Die-casting Aluminum
- Application: Offices, hotels, retail outlets, supermarket, restaurants etc.

MOON LIGHT

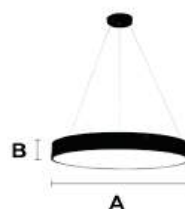
Suspended and surface mounted round shaped luminaires to add elegance and class to spaces



PRODUCT BENEFITS

- Different profile sizes are available to well lit up the space
- Elegant and novel design
- Different dimming modes: 0-10V, DALI, Triac, RGBW
- Soft light beam for high visual comfort

DIMENSIONS (mm)

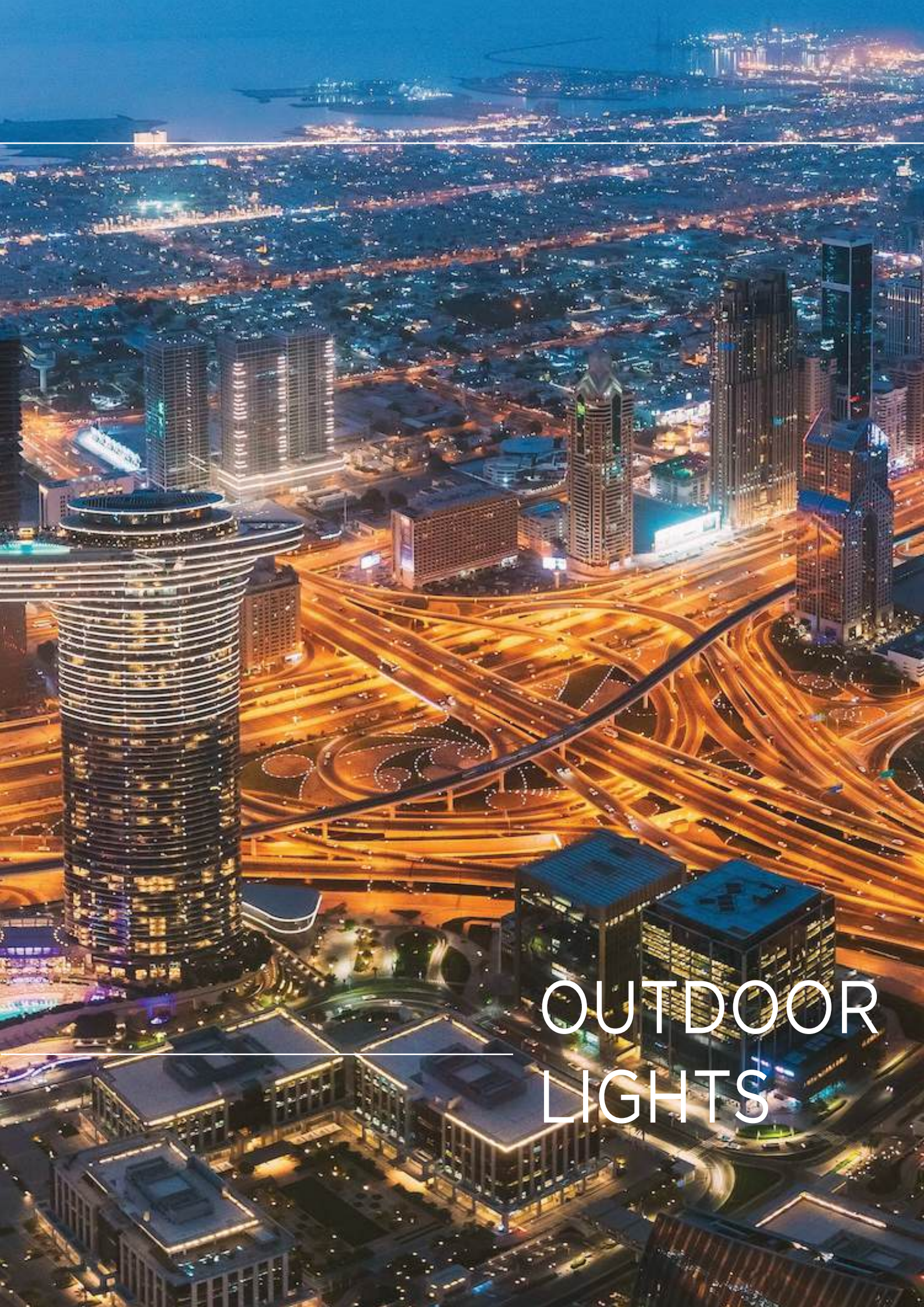


MODEL	A	B
OS-MOON-40W	Ø600	80

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-MOON-40W	40W	4400 lm	100 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- Types of protection: IP20
- High Power Factor: Pf> 0.9
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Class I Equipment
- Product is made up of Die-casting Aluminum
- Application: Offices, hotels, retail outlets, supermarket, restaurants etc.



OUTDOOR
LIGHTS

PRO FLOOD LIGHT

Durable and versatile flood light for various outdoor application.



PRODUCT BENEFITS

- Elegant slim design; reduces windage
- Flicker free for TV Broadcast application
- Excellent glare control; friendly for eyes
- Sophisticated optics design ensuring desired results
- Versatile 360° movement on angle for perfect focus on desired object

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-E028E-10W	10W	1200 lm	120 lm/w
OS-E028E-20W	20W	2400 lm	120 lm/w
OS-E028E-30W	30W	3600 lm	120 lm/w
OS-E028E-50W	50W	6000 lm	120 lm/w
OS-E028E-100W	100W	12000 lm	120 lm/w
OS-E028E-150W	150W	18000 lm	120 lm/w
OS-E028E-200W	200W	24000 lm	120 lm/w
OS-E028E-250W	250W	30000 lm	120 lm/w
OS-E028E-300W	300W	36000 lm	120 lm/w
OS-E028E-400W	400W	48000 lm	120 lm/w

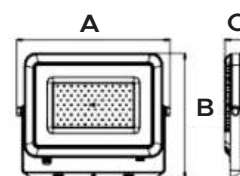
PRODUCT FEATURES

- Standard CCT: 2500K, 3000K, 4000K, 5300K
- High Color Rendering: CRI>80
- Types of protection: IP66 and IK07
- RGBCW powered by Tuya is available
- Operates at 100-305VAC 50/60Hz
- Product is made up of Die-casting Aluminum
- Beam Angle: 90° is standard, customization is available

- Compatible with DALI Controls
- High Power Factor: $Pf > 0.9$
- Class I Equipment
- Long >50,000 hours lamp lifetime
- Built-in Surge Protection Device
- Working Temperature: -40°C to $+55^{\circ}\text{C}$
- External vent/respirator: Avoids internal fogging and frosting
- Application: Outdoor Security, Parks, Roads, Façade Uplit, Open Areas, Sports Grounds etc.

DIMENSIONS (mm)

MODEL NO	A	B	C	WEIGHT (KG)
OS-E028E-10W	136	120	30	0.35kg
OS-E028E-20W	171	155	37	0.62kg
OS-E028E-30W	207	176	38	0.95kg
OS-E028E-50W	237	210	38	1.28kg
OS-E028E-100W	327	268	48	2.59kg
OS-E028E-150W	370	310	49	3.68kg
OS-E028E-200W	414	343	52	4.72kg
OS-E028E-250W	520	428	56	7.65kg
OS-E028E-300W	520	428	56	7.95kg
OS-E028E-400W	545	436	36	21.9kg



INFINITY HIGH-MAST FLOOD LIGHT

Highly durable high-mast lights for sports and wide-area application



PRODUCT BENEFITS

- Special designed optics of various applications
- Light weight and compact
- Undergone rigorous testing to ensure dust and water ingress protection
- Driver box can be mounted separately at the base of the pole
- Asymmetric optic for sports lighting; symmetric optics for flood lighting and façade and dockyard illumination
- Long life saving in maintenance cost, particularly good for difficult to access locations such as high-mast poles, façades and roof top billboards

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
FL-500W-07-G9	500W	75000 lm	150 lm/w
FL-600W-07-G9	600W	90000 lm	150 lm/w
FL-700W-07-G9	700W	105000 lm	150 lm/w
FL-800W-07-G9	800W	120000 lm	150 lm/w
FL-1000W-07-G9	1000W	150000 lm	150 lm/w
FL-1200W-07-G9	1200W	180000 lm	150 lm/w

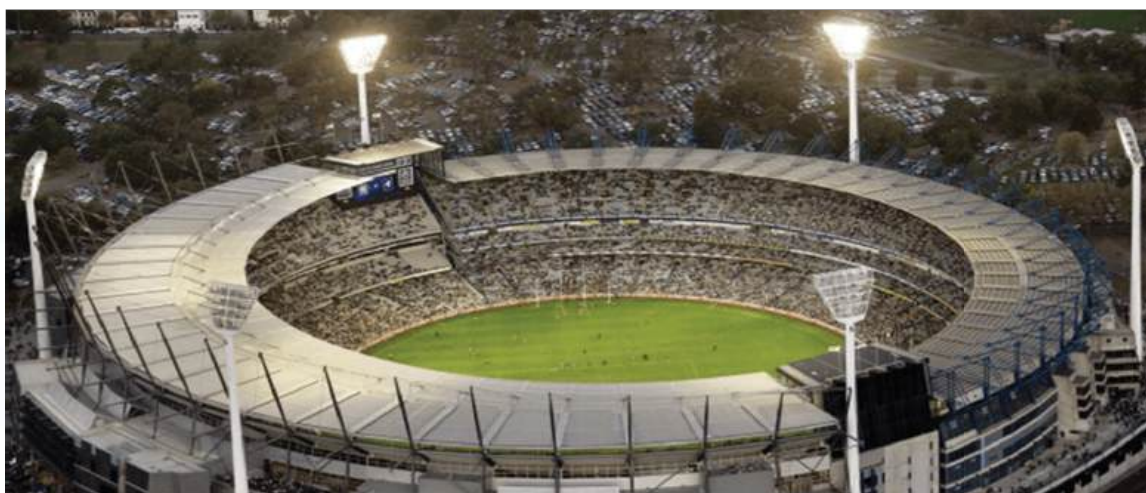
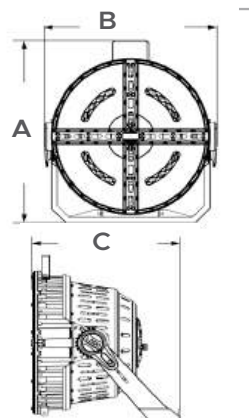
PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 5000K, 5700K
- High Color Rendering: CRI>80
- Types of protection: IP66 and IK07
- Working Temperature: -40°C to +55°C
- Operates at 100-277VAC 50/60Hz
- Product is made up of Die-casting Aluminum
- Beam Angle: 15°, 30°, 45°, 80° Customization is also available
- Built-in or External Surge Protection Device option

- Compatible with DALI Controls
- High Power Factor: $Pf > 0.9$
- Class I Equipment
- Long >50,000 hours lamp lifetime
- Application: Golf Course, Sports Stadiums, Large Parking lots, Ports, Dockyards etc.

DIMENSIONS (mm)

MODEL NO	A	B	C	WEIGHT (KG)
FL-500W-07-G9	441	452	484	21.8kg
FL-600W-07-G9	441	452	484	21.8kg
FL-700W-07-G9	467	554	593	32.4kg
FL-800W-07-G9	467	554	593	32.4kg
FL-1000W-07-G9	467	554	593	32.4kg
FL-1200W-07-G9	467	554	593	32.4kg



HIGH BAY LIGHT

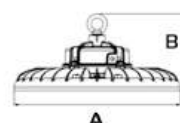
Highly efficient and enduring luminaire for public areas and industrial halls



PRODUCT BENEFITS

- Very stable & robust design for rough environment
- Eye Safety according to IEC
- Excellent glare control; friendly for eyes
- Compact and slim design
- Sophisticated optics design ensuring desired results
- Highly efficient product ensuring great power saving
- Also suitable for cold storage units

DIMENSIONS (mm)



MODEL	A	B	WEIGHT (KG)
OS-H001E-100W	Ø250	143	1.63
OS-H001E-150W	Ø250	143	2.00
OS-H001E-200W	Ø360	144	2.38
OS-H001E-250W	Ø360	144	3.00

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-H001E-100W	100W	16000 lm	160 lm/w
OS-H001E-150W	150W	24000 lm	160 lm/w
OS-H001E-200W	200W	32000 lm	160 lm/w
OS-H001E-250W	250W	40000 lm	160 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 5300K, 6500K
- High Color Rendering: CRI>80
- Types of protection: IP65 and IK08
- Working Temperature: -40°C to +55°C
- Can be integrated with PIR and microwave motion sensors
- High Power Factor: Pf> 0.9
- Class I Equipment
- Long >50,000 hours lamp lifetime
- Operates at 100-305VAC 50/60Hz
- Product is made up of Die-casting Aluminum
- Beam Angle: 90° is standard, customization is available
- Built-in Surge Protection Device
- Application: Warehouses, Public Areas, Factory Sheds, Working Halls etc.

ROAD SHINE STREET LIGHT

Premium street lights for extreme outdoor environment lighting



PRODUCT BENEFITS

- Attractive product design ensure city beautification
- Low maintenance cost
- Light up the target area without creating glare to driver and environment
- Specially designed for ME2~5 type road applications
- Robust mechanical design for extreme outdoor environment

DIMENSIONS (mm)



MODEL	A	B	C	WEIGHT (KG)
OS-RS-50W	350	180	104	1.2kg
OS-RS-100W	350	240	120	1.7kg
OS-RS-150W	450	240	120	1.95kg
OS-RS-200W	500	240	120	2.25kg

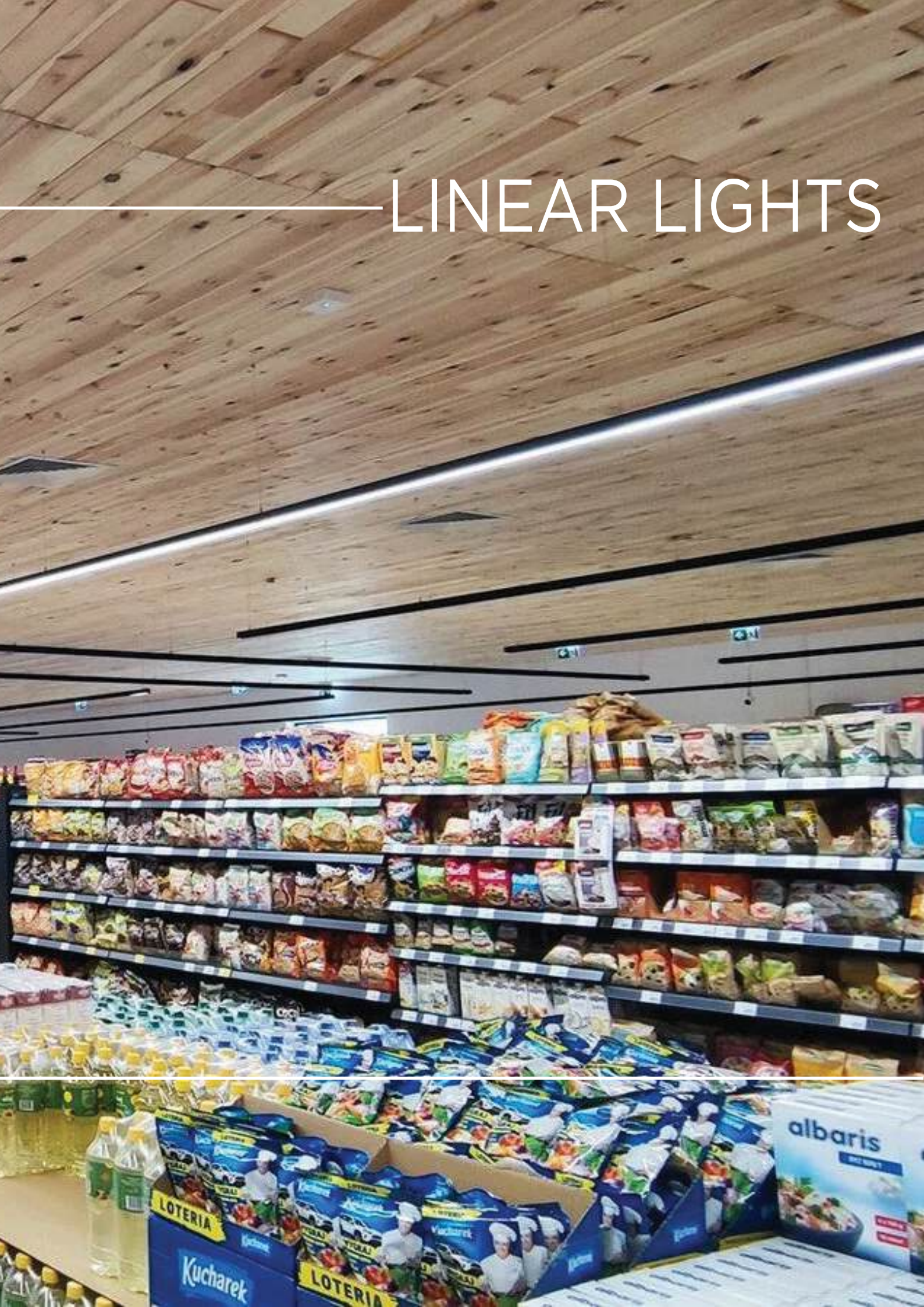
MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-RS-50W	50W	6500 lm	130 lm/w
OS-RS-100W	100W	13000 lm	130 lm/w
OS-RS-150W	150W	19500 lm	130 lm/w
OS-RS-200W	200W	26000 lm	130 lm/w

PRODUCT FEATURES

- Standard CCT: 1800K, 3000K, 5700K
- High Color Rendering: CRI>80
- Types of protection: IP66 and IK07
- Working Temperature: -40°C to +55°C
- Can be integrated with PIR and microwave motion sensors
- High Power Factor: Pf> 0.9
- Class I Equipment
- Long >50,000 hours lamp lifetime
- Operates at 110-277VAC 50/60Hz
- Product is made up of Die-casting Aluminum
- Beam Angle: Batwing 150°x70° is standard, customization is available
- Surge Protection Device of rating up to 15KV seprated from driver
- 7-Pin NEMA Socket (optional)



LINEAR LIGHTS



T8 TUBE RODS

Highly efficient and reliable SMD Tube rods for Industrial and Commercial applications



PRODUCT BENEFITS

- Continuous Uniform lighting
- Specially designed for 24/7 industrial usage
- Unique feature of multiple power-input options; Two-end & One-end
- Retrofit design to replace fluorescent tube rods
- Uniquely designed cover ensures eyes friendly usage and even light distribution

DIMENSIONS (mm)

DIMENSIONS (mm)		
	A	B
MODEL	A	B
OS-T8-9W	Ø28	598
OS-T8-18.5W	Ø28	1198
OS-T8-30W	Ø28	1198
OS-T8-20W	Ø28	1498
OS-T8-10.5W	Ø28	1198
OS-T8-14W	Ø28	1198
OS-T8-8.5W	Ø28	1198
OS-T8-12W	Ø28	1198

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)	SIZE
<i>High Efficiency Series</i>				
OS-T8-9W	9W	1000 lm	111 lm/w	2ft/0.6m
OS-T8-18.5W	18.5W	2400 lm	130 lm/w	4ft/1.2m
OS-T8-30W	30W	3600 lm	120 lm/w	4ft/1.2m
OS-T8-20W	20W	2400 lm	120 lm/w	5ft/1.5m
<i>Ultra Efficiency Series</i>				
OS-T8-10.5W	10.5W	1600 lm	152 lm/w	4ft/1.2m
OS-T8-14W	14W	2100 lm	150lm/w	4ft/1.2m
<i>Super Efficiency Series</i>				
OS-T8-8.5W	8.5W	1600 lm	188 lm/w	4ft/1.2m
OS-T8-12W	12W	2100 lm	175 lm/w	4ft/1.2m

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- High Color Rendering: CRI>80
- Types of protection: IP54
- Long >50,000 hours lamp lifetime
- Operates at 95-265VAC 50/60Hz
- Product is made up of Die-casting Aluminum and Poly Carbonate
- Beam Angle: 180°
- High Power Factor: Pf> 0.9
- Class II Equipment
- Lamp Base: G13

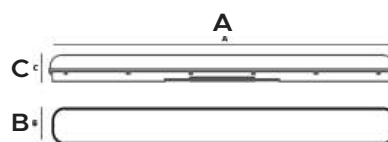
TRI-PROOF HOUSING FOR T8 TUBE RODS

Sturdy Tri-Proof Hosuing made for
T8 LED Tube Rods



PRODUCT BENEFITS

- UV Stabilized polycarbonate diffuser for long durability
- Classic design with PC body and PC diffuser
- Simple and flexible LED refurbishment solution for T8 Systems
- Wall Surface mounting or suspended mounting
- Water-proof, dust-proof, vandal proof and vapor proof for harsh environments



DIMENSIONS (mm)

MODEL NO	LAMPS QTY.	SIZE	A	B	C
OS-TRIPF-2x1	1	2ft/0.6m	660	66	83
OS-TRIPF-2x2	2	2ft/0.6m	660	96	83
OS-TRIPF-4x1	1	4ft/1.2m	1260	66	83
OS-TRIPF-4x2	2	4ft/1.2m	1260	96	83

PRODUCT FEATURES

- Beam Angle: 180°
- Compatiable with Lamp Base: G13
- Operates at 220-240VAC 50/60Hz
- Product is made up of Poly Carbonate
- Types of protection: IP65 and IK08
- Long >50,000 hours service lifetime
- Class II Equipment

INTEGRATED TRI-PROOF LIGHT

Robust Integrated Tri-Proof Luminaires for moisture and dusty environment applications



PRODUCT BENEFITS

- Water-proof, dust-proof, vandal proof and vapor proof for harsh environments
- Classic design for PC body and PC diffuser
- UV Stabilized polycarbonate opal diffuser for long durability
- Wall Surface mounting or suspended mounting
- Soft light beam for high visual comfort
- Linear connectivity function for continuous linked lighting arrangement

DIMENSIONS (mm)



MODEL	A	B	C
OS-TRIPF-20W	590	68	43
OS-TRIPF-40W	1190	68	43

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)	SIZE
OS-TRIPF-20W	20W	2200 lm	110 lm/w	2ft/0.6m
OS-TRIPF-40W	45W	4950 lm	110 lm/w	4ft/1.2m

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 270°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP65 and IK08
- Long >50,000 hours lamp lifetime
- Operates at 170-250VAC 50/60Hz
- Class II Equipment
- Product is made up of Poly Carbonate
- Application: Parking lots, garages, underpasses, workshops etc.

INTEGRATED T5 BATTEN LIGHT

Surface mounted linear luminaires for continuous uniform illumination



PRODUCT BENEFITS

- Suitable for indoor applications such as contour lighting, cove lighting and backlighting
- Homogeneous light output
- UV Stabilized polycarbonate opal diffuser for long durability
- Soft light beam for high visual comfort
- Continuous linkable lighting without shadow

DIMENSIONS (mm)



MODEL	A	B	C
OS-T5-L600	1187	24	34
OS-T5-L1200	587	24	34

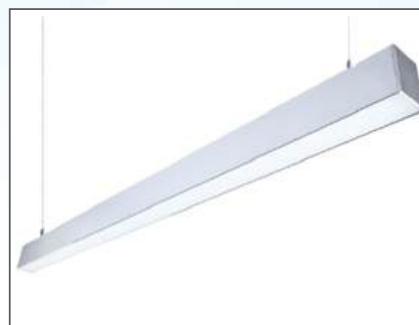
MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)	SIZE
OS-T5-L600	9W	1050 lm	116 lm/w	2ft/0.6m
OS-T5-L1200	18W	2100 lm	116 lm/w	4ft/1.2m

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 180°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP54
- Long >50,000 hours lamp lifetime
- Operates at 95-265VAC 50/60Hz
- Class II Equipment
- Product is made up of Poly Carbonate
- Application: Under shelf lighting, contour lighting, cove lighting and light boxes

SUSPENDED LINEAR OFFICE LIGHT

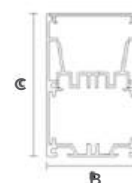
Suspended and Surface mounted linear luminaires for continuous uniform illumination



PRODUCT BENEFITS

- Soft light beam for high visual comfort
- Streamline design style, can be seamless connection with any dimension, with an elegant presentation
- Can be grouped to different patterns to match the architecture style
- Different dimming modes: 0-10V, DALI, Triac, RGBW
- Different profile sizes are available to well lit up the space

DIMENSIONS (mm)



MODEL	A	B	C
OS-LMOF-L1200	1200	60	70

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)	SIZE
OS-LMOF-L1200	40W	4000 lm	100 lm/w	4ft/1.2m

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Class I Equipment
- Product is made up of Die-casting Aluminum
- Application: Offices, retail outlets, supermarket, public areas etc.

RECESSED LINEAR OFFICE LIGHT

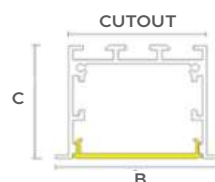
Recessed linear luminaires for continuous uniform illumination



PRODUCT BENEFITS

- Soft light beam for high visual comfort
- Streamline design style, can be seamless connection with any dimension, with an elegant presentation
- Can be grouped to different patterns to match the architecture style
- Different dimming modes: 0-10V, DALI, Triac, RGBW
- Different profile sizes are available to well lit up the space

DIMENSIONS (mm)



MODEL	A	B	C	CUTOUT
OS-LMOR-L1200	1200	76	40	60

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)	SIZE
OS-LMOR-L1200	40W	4000 lm	100 lm/w	4ft/1.2m

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Class I Equipment
- Product is made up of Die-casting Aluminum
- Application: Offices, retail outlets, supermarket, public areas etc.



Trimless version is also available

SUSPENDED LINEAR TRUNKING LIGHT

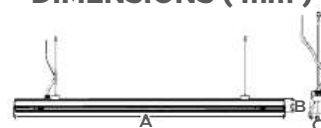
Suspended linear luminaires with wiring trunk for continuous uniform illumination



PRODUCT BENEFITS

- Incorporates 3-Phase wiring and electrical controls
- An ideal and cost saving solution for supermarkets and showrooms.
- Low installation cost - everything in one box and installation is tool-less
- The high light efficiency of 160 lm/W makes reduction on energy consumption and additional cost
- A wide range of optics from 30° to 120° distribution, as well as asymmetric and double asymmetric distribution

DIMENSIONS (mm)



MODEL	A	B	C
LS68070-RAIL-24	1200	68	70
LS68070-RAIL-40	1200	68	70
LS68070-RAIL-60	1200	68	70

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)	SIZE
LS68070-RAIL-24	24W	3840 lm	160 lm/w	4ft/1.2m
LS68070-RAIL-40	40W	6400 lm	160 lm/w	4ft/1.2m
LS68070-RAIL-60	60W	9600 lm	160 lm/w	4ft/1.2m

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 30°, 90°, 120°, Asymmetric 25°, Double Asymmetric 25°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 180-240VAC 50/60Hz
- Class I Equipment
- Mounting Options: Chain suspended, cord suspended, rod suspended or surface mounted
- X, L and T Standard Module Node connectors with electrical feed-in and feed-out
- Product is made up of Die-casting Aluminum
- Compatible with DALI and 0-10V dimming technologies
- Can be equipped with Emergency Power Bank
- Application: Showrooms, supermarket, industrial house, public areas etc.

DUSTPROOF BATTEN LIGHT

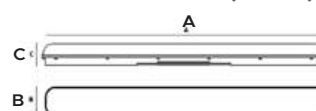
Elegant wall and ceiling mounted luminaires for indoor application



PRODUCT BENEFITS

- Classic design with Aluminum body and PC diffuser
- UV Stabilized polycarbonate diffuser for long durability
- Wall Surface mounting or ceiling mounting
- Soft light beam for high visual comfort

DIMENSIONS (mm)



MODEL	A	B	C
OS-DPL-20W	585	77	26
OS-DPL-40W	1187	77	26
OS-DPL-60W	1187	77	26

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)	SIZE
OS-DPL-20W	20W	2000 lm	100 lm/w	2ft/0.6m
OS-DPL-40W	40W	4000 lm	100 lm/w	4ft/1.2m
OS-DPL-60W	60W	6000 lm	100 lm/w	4ft/1.2m

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 170-250VAC 50/60Hz
- Class II Equipment
- Product is made up of Poly Carbonate and Aluminum
- Application: Indoor Parking lots, offices, dry service areas, covered working halls etc.



HAZARDOUS AREA LIGHTING



EXPLOSION PROOF FLOOD/ Highbay/ STREET LIGHT

Multi-purpose High-power light for
Hazardous Area application



PRODUCT BENEFITS

- A full range of high conductivity material accelerate convection cooling structure, effective guarantee long-term use in high temperature environments.
- Windward area is only 30% of the traditional lamp suitable for high altitude winds area.
- Intelligent control functions can be integrated.
- It adopts imported light source, no dark spot, energy-saving is 60% more than Metal Halide Lamp.
- The adjustable locking device on the bracket can tightly fix the lamp to any desired angle, making the lamp resist to harsh vibration.
- Variety of light distribution and variety of installation types for diversified operational requirements.
- Uses high-tech anti-corrosion surface treatment technology, suitable for hazardous working areas.

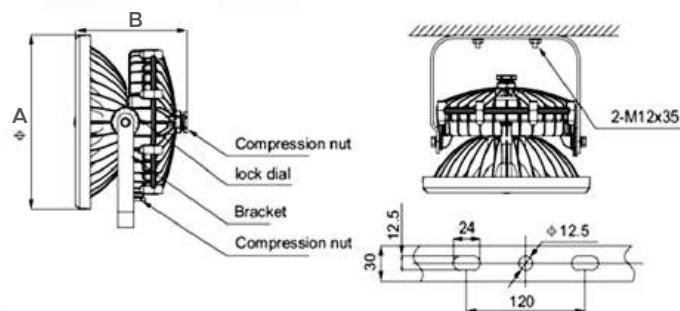
Model No	Power (W)	Lumens (lm)	Efficiency (lm/w)	Mounting Height (m)
BC9700-L60-100°	60W	6800 lm	113 lm/w	8~12m
BC9700-L80-100°	80W	8900 lm	111 lm/w	8~12m
BC9700-L100-100°	100W	11600 lm	116 lm/w	8~12m
BC9700-L120-100°	120W	13400 lm	112 lm/w	8~12m
BC9700-L150-100°	150W	16100 lm	107 lm/w	10~15m
BC9700-L200-100°	200W	22700 lm	114 lm/w	10~15m

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 5000K
- Beam Angle: Standard 100°, Optional: 40°, 60°, 80°, 60°×80°, 90°×110°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP66
- Long >50,000 hours lamp lifetime
- Operates at 90-264VAC 50/60Hz
- Working Temperature: -40°C to +55°C
- Gas explosive environment: Group IIA, IIB, IIC.
- Zone1, Zone2; Zone21, Zone22
- Cable Entry: M20×1.5, M25×1.5, G3/4", NPT1/2", NPT3/4"
- Class I Equipment
- Product is made up of Die-casting Aluminum. All exposed fasteners adopt 304 stainless steels
- Application: Suitable for Low installation height in Moist corrosive environment, such as offshore drilling platform, Oil Terminal, etc. Ideal to be used in the environment of flammable gas, steam and dust environment, such as Petrochemical Plant, Chemical Plant, Coal Washery, Pharmaceutical Factory, etc. Areas for high demand of high temperature performance.
- Ex marking: Ex db IIC T5/T4/T3 Gb | Ex tb IIC T95°C/T130°C/T195°C Db

DIMENSIONS (mm)

MODEL NO	A	B	WEIGHT (KG)
BC9700-L60-100°	Ø300	202	6.3kg
BC9700-L80-100°	Ø301	202	6.3kg
BC9700-L100-100°	Ø302	202	6.3kg
BC9700-L120-100	Ø303	202	6.3kg
BC9700-L150-100°	Ø304	202	6.3kg
BC9700-L200-100°	Ø305	202	6.3kg



EXPLOSION PROOF LED EMERGENCY EXIT SIGN LIGHT

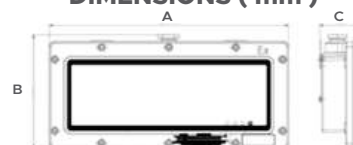
Emergency Exit Signage for hazardous locations with reliability and durability



PRODUCT BENEFITS

- The luminaires use flameproof requirement to ensure that the products work safely in various flammable and explosive places. With automatic emergency function, emergency work time is up to 2 hours.
- The optimized structure is designed with a lightweight aluminum alloy casing that is dust-proof, waterproof and impact-resistant, ensuring maintenance-free lighting & avoiding unsafe factors during maintenance.
- LED light source, high brightness, long life, high efficiency and energy saving, long life of 50,000 hours. Advanced and reasonable circuit design, high electrical efficiency and high reliability. structure, which can be used in harsh working conditions indoors and outdoors for a long time, with a protection level of IP66.
- The cable is connected to the terminal through the connecting device wiring cavity, and the grounding screw is provided inside & outside the casing, and the user should be grounded reliably when using the product. of the cable and connected to the wiring terminal. There are grounding screws inside and outside the shell. Users should reliably ground when using this product.
- It is treated with high-tech surface electrostatic spray technology. It is waterproof, dustproof and anti-corrosive. It is reliable and durable and can be used reliably in harsh environments. once a month, and the emergency working state is maintained for 120s, and the main power state is automatically restored.

DIMENSIONS (mm)



MODEL	A	B	C	WEIGHT (KG)
BC4210	374.5	175.7	66	3.25kg

MODEL NO	POWER (W)	BACKUP DURATION
BC4210	1.5W	180 mins

PRODUCT FEATURES

- Sign Color: Green
- Long >50,000 hours lamp lifetime
- Cable Entry: G3/4"
- Total harmonic distortion (THD) >15%
- Suitable for hazardous locations in Zone 1 & Zone 2 containing explosive mixtures of Class II C
- Applicable to hazardous locations containing inflammable dust in Zone 21 and Zone 22
- Applicable to T1-T6 groups of combustible gas or steam and air
- Product is made up of Die-casting Aluminum. All exposed fasteners adopt 304 stainless steels
- Application: Hazardous places with high moisture and corrosion protection level
- Ex marking: II 2G Ex db eb IIC T6 Gb | II 2D Ex tb IIIC T80°C Db
- Types of protection: IP66
- Operates at 100-240VAC 50/60Hz
- Class I Equipment
- Highest surface temperature (°C) <80



EXPLOSION PROOF FIRE EMERGENCY LIGHT

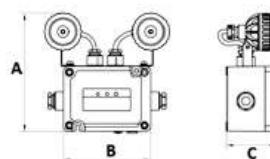
Emergency lighting for hazardous locations with reliability and durability



PRODUCT BENEFITS

- This product has an aluminum alloy shell, electrostatic spraying on the surface, beautiful appearance, & high waterproof, dustproof & anticorrosion functions.
- The transparent cover and the shell are treated with an adhesive structure, which can be used in harsh working conditions indoors and outdoors for a long time, with a protection level of IP66.
- The lamp has a force start function and can be controlled locally or centrally.
- The cable is introduced into the wiring cavity through the outer diameter of the cable and connected to the wiring terminal. There are grounding screws inside and outside the shell. Users should reliably ground when using this product.
- It has a monthly inspection function, which automatically discharges once a month, & the emergency working state is maintained for 120s, & the main power state is automatically restored.
- It has an annual inspection function, which automatically switches from the main power to the emergency working state every other year and continues until the discharge ends, and then automatically restores the main power state.

DIMENSIONS (mm)



MODEL	A	B	C	WEIGHT (KG)
TM-ZFZD-E6W-BC5200	225	243	110	2.9kg

MODEL NO	POWER (W)	LUMENS (LM)	BACKUP DURATION
TM-ZFZD-E6W-BC5200	2x3W	300 lm	90 mins

PRODUCT FEATURES

- Standard CCT: 5000K
- Long >50,000 hours lamp lifetime
- Cable Entry: G3/4"
- Operates at 220VAC 50/60Hz
- Applicable to IIA, IIB, IIC and IIIA, IIIB, IIC combustible environments;
- Applicable to explosive gas or dust environment Zone 1, Zone 2 or Zone 21, Zone 22;
- Product is made up of Die-casting Aluminum. All exposed fasteners adopt 304 stainless steels
- Application: Hazardous places with high moisture and corrosion protection level
- Executive Standard: GB/T 3836 GB17945
- Ex mark: Ex d IIC T6 Gb | Ex tD A21 IP66 T85°C
- Types of protection: IP66
- Temperature Groups: T1~T6.
- Class I Equipment



EXPLOSION PROOF TUBE LIGHTS

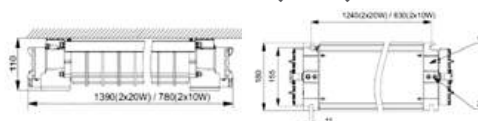
Suspended and surface mounted
Tube Lights for Hazardous Area
application



PRODUCT BENEFITS

- It is made using a special aluminium housing, suitable for long-term highly corrosive environment of offshore platforms, chlor-alkali, hydrogen sulphide, etc.
- Terminals are provided at both ends, can be directly wired in parallel, eliminating the junction box and installation costs.
- Derrick mounting fixture adopt high anti-corrosive aluminum and locking angle equipment, can be safely used in drilling platforms and high vibration environment.
- The anti corrosion, abrasion proof, power coated cover which is dust proof, water proof, make the lamp an excellent high pressure environment

DIMENSIONS (mm)



MODEL	A	B	C	WEIGHT (KG)
BC5401-L2×10A	780	180	110	6.6kg
BC5401-L2×20A	1390	180	110	10.7kg

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
BC5401-L2×10A	2×10W	2200 lm	110 lm/w
BC5401-L2×20A	2×10W	4800 lm	120 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- High Color Rendering: CRI>80
- Types of protection: IP66
- Operates at 90-264VAC 50/60Hz
- Working Temperature: -40°C to +55°C
- Gas explosive environment: Group IIA, IIB, IIC.
- Cable entry thread: M20×1.5, M25×1.5, NPT3/4", NPT1/2", G3/4"
- Class I Equipment
- Product is made up of Die-casting Aluminum. Bracket, reflector, guard, and all exposed fasteners adopt 304 stainless steel
- Application: Petrochemical plants, oil platforms, oil pump, housing, transit stations and other flammable and explosive places.
- Ex marking: Ex db eb IIC T6 Gb | Ex tb IIIC T80 Db, IP66
- Beam Angle: 120°
- High Power Factor: Pf> 0.9
- Long >50,000 hours lamp lifetime
- Zone1, Zone2; Zone21, Zone22



EMERGENCY LIGHTS



NON-MAINTAINED EMERGENCY LIGHT

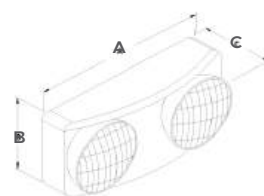
Reliable emergency light with long backup and suitable brightness



PRODUCT BENEFITS

- Two fully adjustable glare-free eyeball shape light heads for emergency light
- Can be mounted on Wall or Ceiling. Covers area of 30 feet
- Long-life and reliable battery
- UL 5VA flammable material
- Test switch and LED charge rate indicator
- Available in 1'x4' and 2'x2' sizes

DIMENSIONS (mm)



MODEL	A	B	C	WEIGHT (KG)
GXL-150	308	140	101	1

MODEL NO	POWER (W)	LUMENS (LM)	BACKUP DURATION
GXL-150	2x5W	350 lm	180 mins

PRODUCT FEATURES

- Standard CCT: 6500K
- Beam Angle: 36°
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Working Temperature is 10°C-40°C
- Battery: 6V4.5AH lead-acid battery
- Operates at 120/277VAC Dual Voltage 50/60Hz
- Class II Equipment
- Product is made up of Thermoplastic ABS
- Application: Offices, hotels, warehouses, factories, restaurants etc.

MAINTAINED EMERGENCY EXIT LIGHT

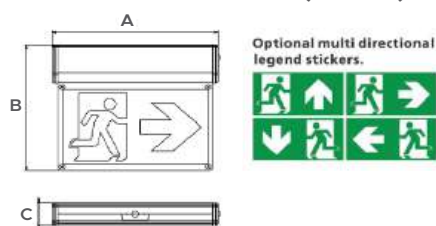
Reliable emergency light with long backup and durability



PRODUCT BENEFITS

- Can be mounted on Wall, ceiling, sloped ceiling or high ceiling
- Long-life and reliable battery
- Visible from 24 meters distance
- Test switch and LED charge rate indicator

DIMENSIONS (mm)



MODEL	A	B	C	WEIGHT (KG)
GN-216	310	230	35	1

MODEL NO	POWER (W)	BACKUP DURATION
GN-216	2x3.5W	180 mins

PRODUCT FEATURES

- Standard CCT: 6500K
- Beam Angle: 36°
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Working Temperature is 10°C-40°C
- Battery: 4.8V 600mAh Ni-Cd
- Operates at 120/277VAC Dual Voltage 50/60Hz
- Class II Equipment
- Product is made up of Polycarbonate
- Application: Offices, hotels, warehouses, factories, restaurants etc.

MAINTAINED EMERGENCY EXIT SIGN LIGHT

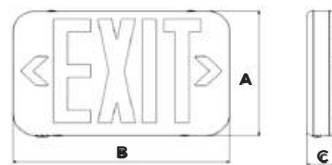
Reliable emergency light with long backup and durability



PRODUCT BENEFITS

- Innovative, snap-together design allows for fast installation.
- Universal (Wall, Side or Ceiling) mounting
- Replaceable directional chevron inserts. Can be easily removed and reinserted.
- Letters 6" height with 3/4" stroke.
- Single or double face configuration.
- UL 94V-0 flame rating
- Suitable for damp location.

DIMENSIONS (mm)



MODEL	A	B	C	WEIGHT (KG)
GX-200NR	182	295	46	0.9

MODEL NO	POWER (W)	BACKUP DURATION
GX-200NR	2W	180 mins

PRODUCT FEATURES

- Available in Red and Green Colour signage
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Working Temperature is 10°C-40°C
- Battery: 4.8V 600mAh Ni-Cd
- Operates at 120/277VAC Dual Voltage 50/60Hz
- Class II Equipment
- Product is made up of Polycarbonate
- Application: Offices, hotels, warehouses, factories, restaurants etc.

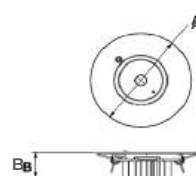
NON- MAINTAINED EMERGENCY DOWN LIGHT

Reliable recessed emergency downlight with long backup



PRODUCT BENEFITS

- Can be recessed in ceiling, sloped ceiling or high ceiling
- Long-life and reliable battery
- Test switch and LED charge rate indicator



DIMENSIONS (mm)

MODEL	A	B
EMD-5	308	140

MODEL NO	POWER (W)	BACKUP DURATION
EMD-5	5W	180 mins

PRODUCT FEATURES

- Standard CCT: 6500K
- Beam Angle: 90°
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Working Temperature is 10°C-40°C
- Battery: 3.7V 2500mAh LIFE PO4
- Operates at 220V-240VAC 50/60Hz
- Class II Equipment
- Product is made up of Polycarbonate
- Application: Offices, hotels, warehouses, factories, restaurants etc.



RETAIL LIGHTING



TRACK LIGHT

Ideal choice for commercial displays and accent lighting applications



PRODUCT BENEFITS

- Surface and track mounting options
- Dual-circuit track connection compatible with most of the tracks in market
- 90° vertical adjustable, 355° horizontal adjustable
- Best-in-class COB platform provides stable and higher quality light
- Deeply recessed cover design to offer good glare control
- Combined optics design to offer even brightness
- Extrusion aluminium body offers strong structure

DIMENSIONS (mm)



MODEL NO	A	B	C
OS-D1002A	95	Ø50	155
OS-D2410	105	Ø72	188
OS-D3210	120	Ø85	202
OS-D1010	130	Ø90	213

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-D1002A	10W	900 lm	90 lm/w
OS-D2410	20W	2000 lm	100 lm/w
OS-D3210	30W	2850 lm	95 lm/w
OS-D1010	40W	3600 lm	90 lm/w

PRODUCT FEATURES

- Standard CCT: 2700K, 3000K, 3500K, 4000K, 6000K
- Beam Angle: 24°
- High Color Rendering: CRI>90
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Class II Equipment
- Product is made up of Die-casting Aluminum
- Application: Retail outlets, supermarket, offices, museums, houses etc.



Surface mounted version is also available

EYEBALL WALLWASHER LIGHT

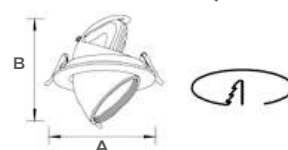
A perfect indoor wall washer for residential and commercial spaces



PRODUCT BENEFITS

- Precise focus on object with unique lighting distribution
- TIR lens technique application ensures precise light control, clean spot and even light distribution
- Easily replaces halogen fixtures
- Moveable focus enables perfect ambiance

DIMENSIONS (mm)



MODEL	A	B	CUTOUT
OS-G1208	Ø90	75	Ø75
OS-G1808	Ø110	90	Ø95
OS-G3008	Ø135	105	Ø115
OS-G4008	Ø165	130	Ø145

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-G1208	12W	960 lm	80 lm/w
OS-G1808	18W	1440 lm	80 lm/w
OS-G3008	30W	2400 lm	80 lm/w
OS-G4008	40W	3200 lm	80 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 3500K and 4000K
- Beam Angle: 24°
- Ultra High Color Rendering: CRI>90
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Compatible with DALI and 0-10V dimming technologies
- Class II Equipment
- Product is made up of Aluminium
- Application: Retail outlets, supermarket, offices, museums, houses etc.

DEEP COB SPOTLIGHT

A perfect accent lighting tool for residential and commercial spaces



PRODUCT BENEFITS

- Enhances object with unique lighting distribution
- TIR lens technique application ensures precise light control, clean spot and even light distribution
- Glare-free 45° design of glare-cut
- Easily replaces halogen fixtures
- Moveable focus enables perfect ambiance

DIMENSIONS (mm)



MODEL	A	B	CUTOUT
OS-G0706A	Ø65	62	Ø55
OS-G1206A	Ø85	80	Ø75
OS-G2406A	Ø102	102	Ø95

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-G0706A	7W	600 lm	85 lm/w
OS-G1206A	12W	1200 lm	90 lm/w
OS-G2406A	20W	1800 lm	90 lm/w

PRODUCT FEATURES

- Standard CCT: 2700K, 3000K, 3500K and 4000K
- Beam Angle: 24°
- Ultra High Color Rendering: CRI>90
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Compatible with DALI and 0-10V dimming technologies
- Can be equipped with Emergency Power Bank
- Available in Black Body and White Body with inner Black / white reflector
- Class II Equipment
- Product is made up of Aluminium
- Application: Retail outlets, supermarket, offices, museums, houses etc.



Trimless version is also available

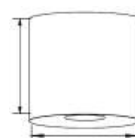
SURFACE MOUNTED COB SPOTLIGHT

A perfect indoor wall washer for residential and commercial spaces



PRODUCT BENEFITS

- Enhances object with unique lighting distribution
- TIR lens technique application ensures precise light control, clean spot & even light distribution
- Easily replaces halogen fixtures
- Glare-free 45° design of glare-cut



DIMENSIONS (mm)

MODEL	A	B
OS-J2505	Ø77	85
OS-J3005	Ø96	90
OS-J4005	Ø120	100
OS-J5005	Ø150	120
OS-J6005	Ø175	130
OS-J8005	Ø200	140

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-J2505	7W	560 lm	80 lm/w
OS-J3005	12W	960 lm	80 lm/w
OS-J4005	20W	1600 lm	80 lm/w
OS-J5005	25W	2000 lm	80 lm/w
OS-J6005	30W	2400 lm	80 lm/w
OS-J8005	40W	3200 lm	80 lm/w

PRODUCT FEATURES

- Standard CCT: 2700K, 3000K, 3500K and 4000K
- Beam Angle: 36°
- Ultra High Color Rendering: CRI>90
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Compatible with DALI and 0-10V dimming technologies
- Can be equipped with Emergency Power Bank
- Class II Equipment
- Product is made up of Aluminium
- Application: Retail outlets, supermarket, offices, museums, houses etc.

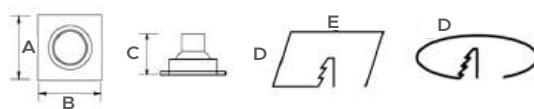
RECTANGULAR MCOB SPOTLIGHT

A perfect indoor wall washer for residential and commercial spaces



PRODUCT BENEFITS

- Enhances object with unique lighting distribution
- TIR lens technique application ensures precise light control, clean spot and even light distribution
- Easily replaces halogen fixtures
- Glare-free 45° design of glare-cut
- Moveable focus enables perfect ambiance



DIMENSIONS (mm)

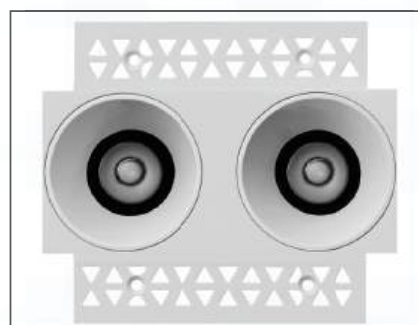
CUTOUT

MODEL	A	B	C	D	E
OS-G0706B-1	95	95	65	Ø75	
OS-G1206B-1	120	120	85	75	160
OS-G0706B-2	95	182	65	Ø95	
OS-G1206B-2	120	220	85	95	190

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-G0706B-1	1x7W	1200 lm	85 lm/w
OS-G1206B-1	1x12W	2400 lm	90 lm/w
OS-G0706B-2	2x7W	1200 lm	85 lm/w
OS-G1206B-2	2x12W	2400 lm	90 lm/w

PRODUCT FEATURES

- Standard CCT: 2700K, 3000K, 3500K and 4000K
- Beam Angle: 24°
- Ultra High Color Rendering: CRI>90
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Compatible with DALI and 0-10V dimming technologies
- Can be equipped with Emergency Power Bank
- Class II Equipment
- Product is made up of Aluminium
- Application: Retail outlets, supermarket, offices, museums, houses etc.



Trimless version is also available

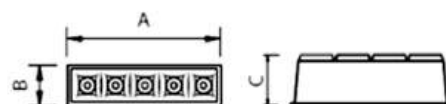
RECTANGULAR LED SPOTLIGHT

A perfect accent lighting tool for residential and commercial spaces



PRODUCT BENEFITS

- Enhances object with unique lighting distribution
- TIR lens technique application ensures precise light control, clean spot and even light distribution
- Glare-free 45° design of glare-cut



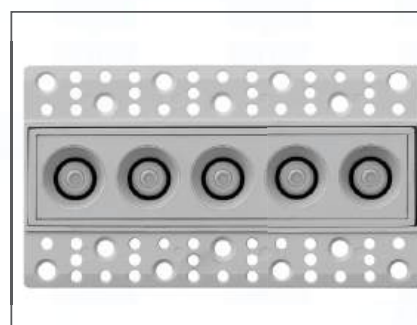
DIMENSIONS (mm) CUTOUT

MODEL	A	B	C	D	E
OS-L0202C-2	75	45	50	75	45
OS-L0502C-5	147	45	50	147	45
OS-L1002C-10	279	45	50	279	45

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-L0202C-2	2x2W	340 lm	85 lm/w
OS-L0502C-5	5x2W	850 lm	85 lm/w
OS-L1002C-10	10x2W	1700 lm	85 lm/w

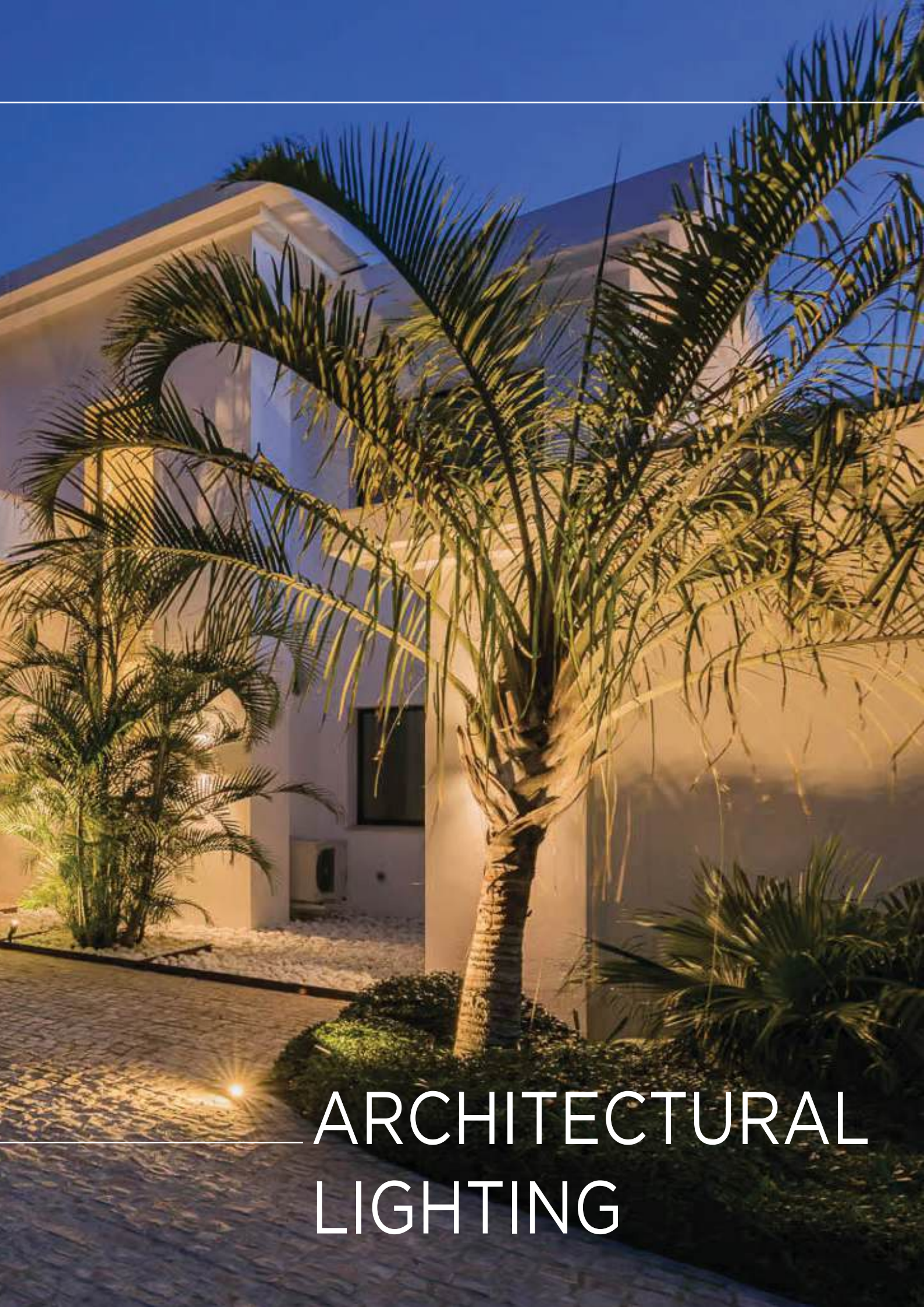
PRODUCT FEATURES

- Standard CCT: 2700K, 3000K, 3500K and 4000K
- Beam Angle: 15°
- Ultra High Color Rendering: CRI>90
- High Power Factor: Pf> 0.9
- Types of protection: IP20
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Compatible with DALI and 0-10V dimming technologies
- Can be equipped with Emergency Power Bank
- Class II Equipment
- Product is made up of Aluminium
- Application: Retail outlets, supermarket, offices, museums, houses etc.



Trimless version is also available





ARCHITECTURAL LIGHTING

FLEXIBLE CLEAR STRIP LIGHT

Highly Uniform and consistent ambient light for indoor and outdoor use



PRODUCT BENEFITS

- Easy fit in different architectural structures
- Extra small size with high lumen output
- Rigidness for frequent rolling and bending
- Non-yellowing UV resistant silicon cover
- Easy installation by easy cutting on short lengths
- Uniform lighting distribution without dark or hotspot

DIMENSIONS (mm)



MODEL	A	B
WL2835-60S	11.5	5.5
SM2D60-5050	14	9

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
WL2835-60S	9W/m	360 lm/m	40 lm/w
SM2D60-5050	8.5W/m	450 lm/m	53 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K and 4000K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP65
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Working Temperature: -20°C to +40°C
- Available with a 0.5m long power cord which can support 50m length
- Cutting Unit: 1 meter
- Class II Equipment
- Product is made up of high-grade Transperant PVC
- Application: Cove lighting, commercial lighting, lobbies and conference centres, offices and shopping mall corridors, signages and decorative objects

FLEXIBLE NEON STRIP LIGHT

Highly Uniform and consistent ambient light for indoor and outdoor use



PRODUCT BENEFITS

- Without any copper wire inside
- Single side lighting effect
- Good color consistency
- No color change after bending or pressing
- Easy connection & easy installation
- Uniform lighting distribution without dark or hotspot

DIMENSIONS (mm)



MODEL	A	B
WL-NS-24V	10	5
WL-NU-Y-X	16	8

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
WL-NS-24V	9W/m	390 lm/m	43 lm/w
WL-NU-Y-X	9W/m	405 lm/m	45 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K and 4000K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP65
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Working Temperature: -20°C to +40°C
- Available with a 0.5m long power cord which can support 50m length
- Cutting Unit: 1 meter
- Class II Equipment
- Product is made up of high-grade Silicone
- Application: Cove lighting, commercial lighting, lobbies and conference centres, offices and shopping mall corridors, signages and decorative objects

BULKHEAD LIGHT

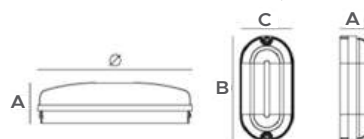
Elegant surface mounted luminaires for outdoor use



PRODUCT BENEFITS

- Specially designed to be used in damp and rough areas
- Homogenous light distribution with specially designed lens
- Smooth and glare-free feel; comfortable to eyes
- Front cover lens does not get yellow with long term usage

DIMENSIONS (mm)



MODEL	A	B	C
1606U-MFPL1b	157	45	80
0506X-MPL7c	Ø175	50	

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)	SHAPE
1606U-MFPL1b	9W	720 lm	80 lm/w	Oval
0506X-MPL7c	12W	1000 lm	83 lm/w	Round

PRODUCT FEATURES

- Standard CCT: 3000K, 6000K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP65
- Long >50,000 hours lamp lifetime
- Operates at 170-250VAC 50/60Hz
- Class II Equipment
- Product is made up of Poly Carbonate
- Application: Gardens, Covered Parking Lots, Boundry Walls, Jacuzzi, Suana Room, Laundry etc.

PLANTER LIGHT

Sturdy plug-in ground light with a spike to light up nature



PRODUCT BENEFITS

- Sturdy plug-in ground light with a spike to light up nature
- Excellent protection form heavy rains, winds and physical impacts
- Sharp light enhances feel of the objects
- Front cover lens does not get yellow with long term usage



DIMENSIONS (mm)

MODEL	A	B
OS-IT-A-003	Ø60	280
OS-IT-A-009	Ø155	410
OS-IT-A-018	Ø160	570
OS-IT-A-036	Ø180	600

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-IT-A-003	3W	240 lm	80 lm/w
OS-IT-A-009	9W	720 lm	80 lm/w
OS-IT-A-018	18W	1440 lm	80 lm/w
OS-IT-A-036	36W	2880 lm	80 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 6000K
- Beam Angle: 9°, 15°, 30°, 60°, 90°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP65
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Class I Equipment
- Product is made up of Aluminium
- Application: Gardens, Landscapes, Façade, Outdoor Restaurants

IN-GROUND UP-LIGHT

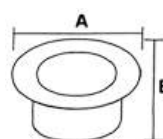
Durable in-ground light for outdoor application



PRODUCT BENEFITS

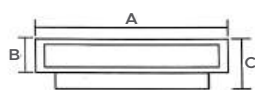
- Specially designed to be used in outdoor and rough environments
- Excellent protection form heavy rains, flooding and physical impacts
- Sharp light enhances feel of the objects
- Front cover lens does not get yellow with long term usage
- Available in round, square & rectangular shapes

DIMENSIONS (mm) - ROUND



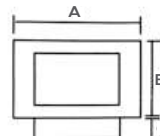
MODEL	A	B
OS-SC-D-001	Ø100	95
OS-SC-D-004	Ø160	95
OS-SC-D-005	Ø180	95
OS-SC-D-006	Ø220	95
OS-SC-D-007	Ø300	95

DIMENSIONS (mm) - RECTANGULAR



MODEL	A	B	C
OS-SC-D-001	200	80	55
OS-SC-D-004	300	90	60
OS-SC-D-005	600	90	60
OS-SC-D-006	1000	90	60

DIMENSIONS (mm) - SQUARE



MODEL	A	B	C
OS-SC-D-001	95	95	55
OS-SC-D-004	120	120	60
OS-SC-D-005	155	155	60
OS-SC-D-006	160	160	60

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-SC-D-001	3W	240 lm	80 lm/w
OS-SC-D-004	9W	720 lm	80 lm/w
OS-SC-D-005	12W	960 lm	80 lm/w
OS-SC-D-006	24W	1920 lm	80 lm/w
OS-SC-D-007	36W	2880 lm	80 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 6000K, RGB
- High Color Rendering: CRI>80
- Types of protection: IP67 and IK08
- Product is made up of Aluminium
- Operates at 220-240VAC 50/60Hz, DC12-24V (Optional)
- Application: Gardens, Landscapes, Façade, Outdoor Public Areas
- Beam Angle: 9°, 15°, 30°, 60°, 90°
- High Power Factor: Pf> 0.9
- Long >50,000 hours lamp lifetime
- Class I Equipment

UNDERWATER & FOUNTAIN LIGHT

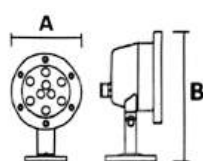
Sturdy luminaire for underwater application



PRODUCT BENEFITS

- Specially designed to be used in underwater and rough environments
- Excellent protection form heavy rains, flooding and physical impacts
- Sharp light enhances feel of the objects
- Front cover lens does not get yellow with long term usage

DIMENSIONS (mm)



MODEL	A	B
OS-SC-B-002	Ø82	140
OS-SC-B-006	Ø160	220
OS-SC-B-007	Ø160	220
OS-SC-C-005	Ø180	230

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-SC-B-002	3 W	240 lm	80 lm/w
OS-SC-B-006	9 W	720 lm	80 lm/w
OS-SC-B-007	12 W	960 lm	80 lm/w
OS-SC-C-005	18 W	1440 lm	80 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 6000K, RGB
- Beam Angle: 9°, 15°, 30°, 60°, 90°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP67 and IK08
- Long >50,000 hours lamp lifetime
- Operates at DC12/24V
- Class III Equipment
- Product is made up of Aluminium
- Application: Gardens, Landscapes, Façade, Outdoor Public Areas

WALL WASHER LIGHT

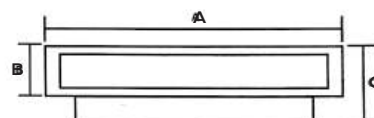
Durable and adjustable ground and wall mounted outdoor light



PRODUCT BENEFITS

- Specially designed to be used in outdoor and rough environments
- Excellent protection form heavy rains, winds and physical impacts
- Sharp light enhances feel of the objects
- Front cover lens does not get yellow with long term usage
- Available in round and rectangular shapes
- Uniquely designed to enhance features of architectural façade

DIMENSIONS (mm)



MODEL	A	B	C
OS-XQ-001	60	45	45
OS-XQ-002	1000	49	47
OS-XQ-003	1000	53	57
OS-XQ-004	1000	75	75
OS-XQ-005	1000	100	110

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
OS-XQ-001	12 W	960 lm	80 lm/w
OS-XQ-002	18 W	1440 lm	80 lm/w
OS-XQ-003	24 W	1920 lm	80 lm/w
OS-XQ-004	36 W	2880 lm	80 lm/w
OS-XQ-005	72 W	5760 lm	80 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 6000K
- Beam Angle: 9°, 12°, 24°, 60°, 90°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP65
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Class I Equipment
- Product is made up of Aluminium
- Application: Façade, Landscapes, Decorative Walls, Outdoor Public Areas

WALL LIGHT

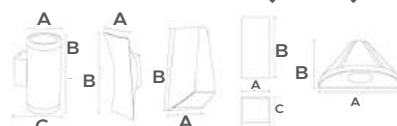
Elegant wall mounted luminaires for outdoor use



PRODUCT BENEFITS

- Specially designed to be used in damp & rough areas
- Aesthetic asymmetric light distribution with specially designed lens
- Front cover lens does not get yellow with long term usage
- Enhances ambiance with beautifully projected arches of light

DIMENSIONS (mm)



MODEL	A	B	C
YH-7601	90	200	120
YH-6903	70	240	120
YH-6601	110	175	65
YH-7405	100	200	100
YH-6501	180	90	80

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
YH-7601	2 X 5W	800 lm	80 lm/w
YH-6903	2 X 5W	800 lm	80 lm/w
YH-6601	2 X 3W	480 lm	80 lm/w
YH-7405	2 X 7W	1120 lm	80 lm/w
YH-6501	7W	560 lm	80 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 6000K
- High Power Factor: Pf> 0.9
- Long >50,000 hours lamp lifetime
- Class I Equipment
- Application: Gardens, Covered Parking Lots, Boundary Walls, Jacuzzi, Sauna Room, Laundry etc.
- High Color Rendering: CRI>80
- Types of protection: IP65
- Operates at 170-250VAC 50/60Hz
- Product is made up of Aluminium

STEP LIGHT

Elegant wall mounted luminaires for outdoor use



YH-9304



YH-9408-5

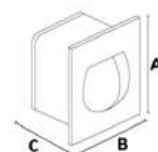


YH-9202-3

PRODUCT BENEFITS

- Specially designed to be used in damp and rough areas
- Aesthetic asymmetric light distribution with specially designed lens
- Front cover lens does not get yellow with long term usage
- Long life ensure low maintenance cost

DIMENSIONS (mm)



MODEL	A	B	C
YH-9202-3	86	45	50
YH-9408-5	160	160	56
YH-9408-10	220	220	70
YH-9304	210	60	60

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
YH-9202-3	3 W	240 lm	80 lm/w
YH-9408-5	5 W	400 lm	80 lm/w
YH-9408-10	10 W	800 lm	80 lm/w
YH-9304	5 W	480 lm	80 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 6000K
- Housing Colours: White, Black, Grey
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP65
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Class I Equipment
- Product is made up of Aluminium
- Application: Gardens, Covered Parking Lots, Boundry Walls, Staircases, Public Walkways etc.

BOLLARD LIGHT

Sturdy and reliable bollard lights for walkways

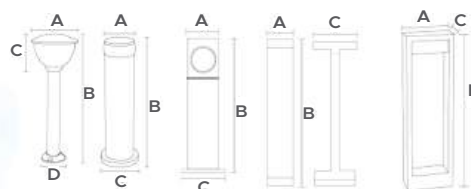


PRODUCT BENEFITS

- Specially designed to be used in damp and rough areas
- Aesthetic asymmetric light distribution with specially designed lens
- Front cover lens does not get yellow with long term usage
- Long life ensure low maintenance cost

DIMENSIONS (mm)

MODEL	A	B	C	D
YH-4001	220	600	180	120
YH-4204	145	600	200	
YH-3901	150	600	170	
YH-3801	100	600	170	
YH-3702	200	600	100	



MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
YH-4001	12 W	960 lm	80 lm/w
YH-4204	12 W	960 lm	80 lm/w
YH-3901	12 W	960 lm	80 lm/w
YH-3801	2X5 W	800 lm	80 lm/w
YH-3702	12 W	960 lm	80 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 6000K
- Housing Colours: White, Black, Grey
- High Color Rendering: CRI>80
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Class I Equipment
- Product is made up of Aluminium
- Application: Gardens, Covered Parking Lots, Boundry Walls, Staircases, Public Walkways etc.
- High Power Factor: Pf> 0.9
- Types of protection: IP65

SWIMMING POOL LIGHT

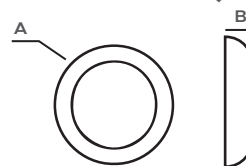
Reliable and Sturdy luminaire for swimming pools and large water bodies



PRODUCT BENEFITS

- Specially designed to be used in swimming pools and large water bodies
- Easy and durable surface mounted installation
- Front cover lens does not get yellow with long term usage
- Excellent protection form physical impacts

DIMENSIONS (mm)



MODEL	A	B
JD-YC120MS	Ø125	28
JD-YC230MS	Ø230	36

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
JD-YC120MS	12 W	1080 lm	90 lm/w
JD-YC230MS	24 W	2160 lm	90 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 6000K
- Beam Angle: 90°
- High Color Rendering: CRI>80
- High Power Factor: Pf> 0.9
- Types of protection: IP68
- Long >50,000 hours lamp lifetime
- Operates at DC/AC 12/24V
- Class III Equipment
- Product is made up of Aluminium
- Application: Swimming Pools, Water bodies, Ponds etc



CLEAN ROOM
LIGHTING

SURFACE MOUNTED CLEANROOM LED PANEL

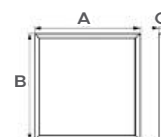
Surface mounted Panel Light for
speacialized Cleanroom Application



PRODUCT BENEFITS

- Smooth and glare-free feel; comfortable to eyes
- Slim edge-lit cleanroom panel, available in standard sizes along with option of customization
- Front cover lens does not get yellow with long term ussage
- Bevel-designed frame, no dust and easy to clean

DIMENSIONS (mm)



MODEL	A	B	C
PL-3030C-18S	337	337	12.5
PL-6060C	637	637	12.5
PL-30120C	337	1237	12.5

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
PL-3030C-18S	18W	2160 lm	120 lm/w
PL-6060C	40W	4800 lm	120 lm/w
PL-30120C	40W	4800 lm	120 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- Unified Glare Rating: UGR<22
- High Power Factor: Pf> 0.9
- Types of protection: IP65
- Operates at 220-240VAC 50/60Hz
- Long >50,000 hours lamp lifetime
- Operates at 220-240VAC 50/60Hz
- Can be equipped with Emergency Power Bank
- Class II Equipment
- Product is made up of Poly Carbonate Diffuser and Aluminium
- Application: Lab, hospital, beverage factory, dust-free workshop, cleanroom etc.

RECESSED CLEANROOM LED PANEL

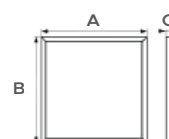
Recessed Panel Light for speacialized Cleanroom Application



PRODUCT BENEFITS

- Smooth and glare-free feel; comfortable to eyes
- Slim edge-lit cleanroom panel, available in standard sizes along with option of customization
- Front cover lens does not get yellow with long term ussage
- Bevel-designed frame, no dust and easy to clean

DIMENSIONS (mm)



MODEL	A	B	C
PL-6060C1	595	595	92.5
PL-30120C1	295	1195	92.5

MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)
PL-6060C1	40W	4800 lm	120 lm/w
PL-30120C1	40W	4800 lm	120 lm/w

PRODUCT FEATURES

- Standard CCT: 3000K, 4000K, 6500K
- Beam Angle: 120°
- High Color Rendering: CRI>80
- Unified Glare Rating: UGR<22
- High Power Factor: Pf> 0.9
- Types of protection: IP65
- Operates at 220-240VAC 50/60Hz
- Long >50,000 hours lamp lifetime
- Front Cover option: PC diffuser/Tempered Glass Cover
- Can be equipped with Emergency Power Bank
- Class II Equipment
- Product is made up of Poly Carbonate Diffuser and Aluminium
- Application: Lab, hospital, beverage factory, dust-free workshop, cleanroom etc.

SPECIALITY RETROFIT LAMPS

Easy to replace lamps with special application

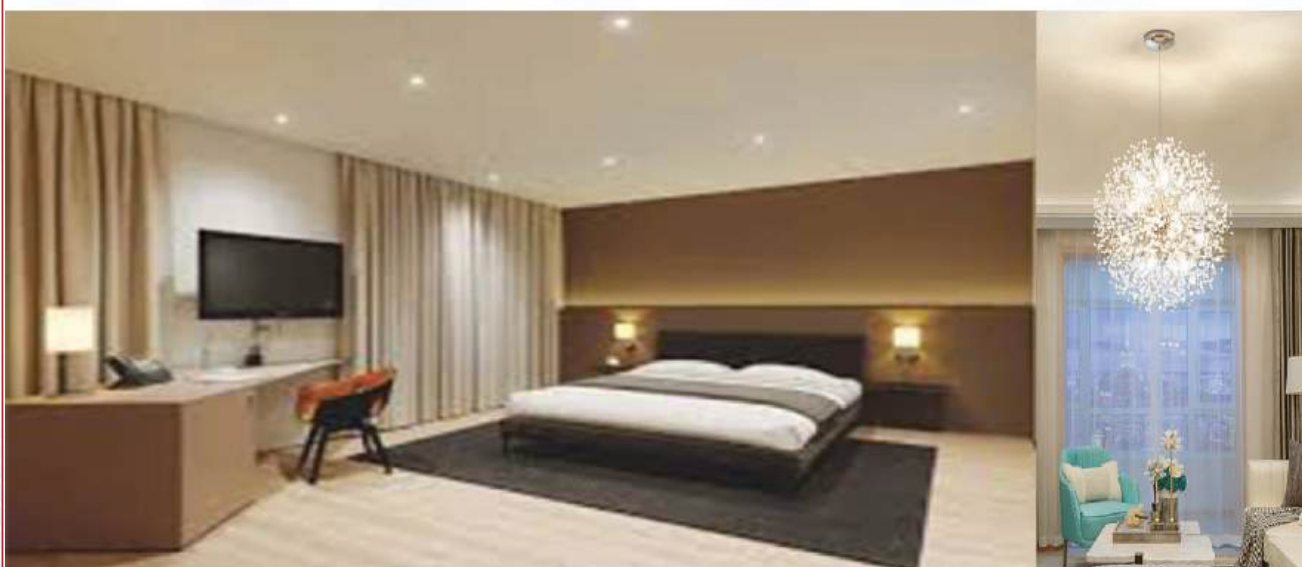
	MODEL NO	POWER (W)	LUMENS (LM)	EFFICIENCY (LM/W)	SHAPE	BASE	BEAM ANGLE
	4107A-PAR16K	6W	500 lm	83 lm/w	MR16	GU10, GU5.3	38°
	4306G-PAR38f1	15W	1200 lm	80 lm/w	PAR38	E27 , B22	38°
	6606D- T20D	4W	500 lm	125 lm/w	Capsule	E14	360°
	2406B-G4b	1.6W	130 lm	81 lm/w	Capsule	G4	270°
	2506B-G9b	2W	180 lm	90 lm/w	Capsule	G9	270°
	5314A-T7J	1.5W	60 lm	40 lm/w	Capsule	E12	300°
	0707D-B35	5W	400 lm	80 lm/w	C37	E14,E27,B22	270°
	2014C-G45	5.5 W	550 lm	100 lm/w	G45	E14,E27,B22	270°
	2014C-G45	3.5 W	350 lm	86 lm/w	G45	E27,B22	120°
	0314F-A60	5.5 W	500 lm	91 lm/w	A60	E27,B22	120°
	0314F-A60	7.5 W	700 lm	93 lm/w	A60	E27,B22	120°
	0314F-A60	9.5 W	900 lm	95 lm/w	A60	E27,B22	120°
	0314F-A60	12.5 W	1150 lm	92 lm/w	A60	E27,B22	120°
	PAR56-IP68-30W	30W	3000 lm	100 lm/w	PAR56	GX16D	90 °

SPECIALITY RETROFIT LAMPS

Easy to replace lamps with special application

PRODUCT BENEFITS

- Easily replaces conventional lamps
- Unbreakable material provides safe usage
- Provides up to 90% energy saving as compared with conventional lamps
- Low heat output ensures less air-conditioning cost
- Specially designed for luxury hotels with 24/7 usage capability
- Standard CCT: 2700K, Customization Available
- High Color Rendering: CRI>80
- Operates at 220-240VAC 50/60Hz
- Dimmable compatibility with most dimmers
- Product is made up of Poly Carbonate
- Application: Hospitality Industry, Restaurants, Luxury Villas, Indoor Spaces etc.
- Power Factor: $Pf > 0.5$
- Class II Equipment
- Long >50,000 hours lamp lifetime



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NOTES

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