Lumievo

V26

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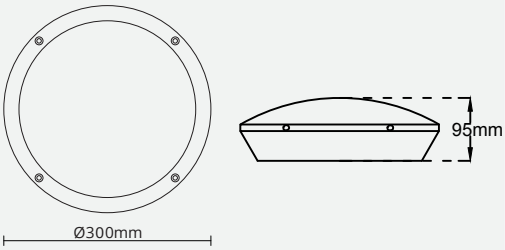
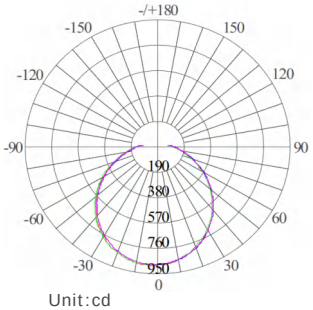
Dusar

DSR300



Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

Weather and impact resistant, Selectable colour temperature,LED Bulkhead light Double insulated

A round robust bulkhead light constructed with polycarbonated body and opal diffuser providing decorative solutionfor both residential andcommercial applications.

Microwave and daylight sensor option.

Accessories
Eyelid TRIM

KEY INFORMATION

Lumen Output	**1050lm/1680lm**
Input Power	**12**W/16W(Watt-select)
Hole Cutout Size	**N/A**
Install	**SURFACE MOUNT**
Dimming Options	**NON-DIMMABLE**
Fitting Colour	**BLACK/White**
Warranty	3 **yr**
IP Rating	**IP6**5
Ik Rating	**IK10**
IC Rating	**N/A**

PHOTOMETRIC

Efficacy	105 **lm/W**
LED	**SMD**
CCT	**3000/4000/5000K** (CCT-Selectable)
CRI	**>80**
Beam Angle	**120°**

ELECTRICAL

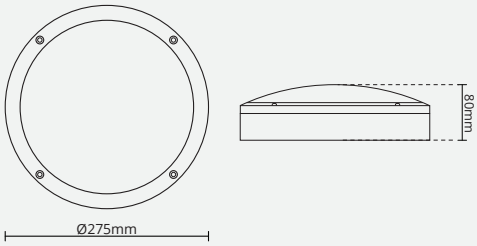
Driver	**Integral**
Supply Input	**220-240V,50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**

CONSTRUCTION

Housing	**Polycarbonate**
Optics	**Polycarbonate Diffuser**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**Terminal Block**
Total Weight	**1.6KG**
Dimensions	**φ300x**95**mm**
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

Dusar

DSR275
DSR275-EM
DSR275-MS
DSR275-EM-MS



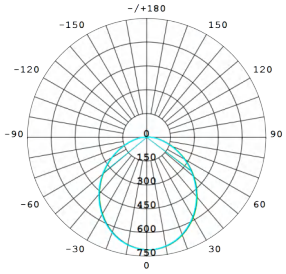
Weather and impact resistant, Selectable colour temperature,LED Bulkhead light

A round robust bulkhead light constructed with aluminum body and opal diffuser providing decorative solution for both residential and commercial applications.

Sensor and Emergency options.

Accessories
Optional TRIM
Eyelid/Cross/Grille

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

KEY INFORMATION

Lumen Output	**1050 / 2050 lm**
Input Power	**10W/20W**(Watt-selectable)
Hole Cutout Size	**N/A**
Install	**SURFACE MOUNT**
Dimming Options	**NON-DIMMABLE**
Fitting Colour	**BLACK/White**
Warranty	**5 yr**
IP Rating	**IP66**
Ik Rating	**IK10**
IC Rating	**N/A**

PHOTOMETRIC

Efficacy	**100-110 lm/W**
LED	**SMD**
CCT	**3000/4000/5000K** (CCT-Selectable)
CRI	**>80**
Beam Angle	**120°**

ELECTRICAL

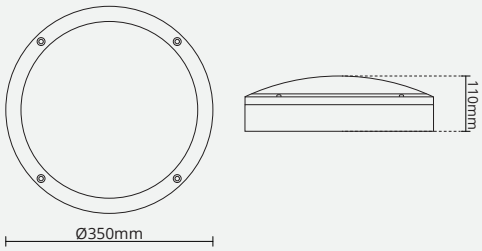
Driver	**Integral**
Supply Input	**220-240V,50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**

CONSTRUCTION

Housing	**Die-cast Aluminum**
Optics	**Polycarbonate Diffuser**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**Terminal Block**
Total Weight	**1.3KG**
Dimensions	**φ275x80mm**
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

Dusar

DSR350
DSR350-EM
DSR350-MS
DSR350-EM-MS



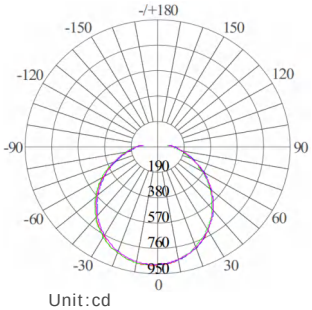
Weather and impact resistant, Selectable colour temperature,LED Bulkhead light

A large round robust bulkhead light constructed with aluminium body and opal diffuser providing decorative solution for both residential and commercial applications.

Sensor and Emergency options.

Accessories
Optional TRIM
Eyelid

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

KEY INFORMATION

Lumen Output	**3050 lm**
Input Power	**30W**
Hole Cutout Size	**N/A**
Install	**SURFACE MOUNT**
Dimming Options	**NON-DIMMABLE**
Fitting Colour	**BLACK/White**
Warranty	**5 yr**
IP Rating	**IP66**
Ik Rating	**IK10**
IC Rating	**N/A**

PHOTOMETRIC

Efficacy	**100-110 lm/W**
LED	**SMD**
CCT	**3000/4000/5000K** (CCT-Selectable)
CRI	**>80**
Beam Angle	**120°**

ELECTRICAL

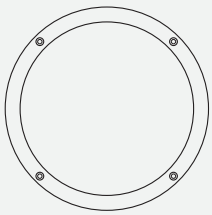
Driver	**Integral**
Supply Input	**220-240V,50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**

CONSTRUCTION

Housing	**Aluminium**
Optics	**Polycarbonate Diffuser**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**Terminal Block**
Total Weight	**2.6KG**
Dimensions	**φ350x110mm**
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

Dusar Solar

DSR-SL

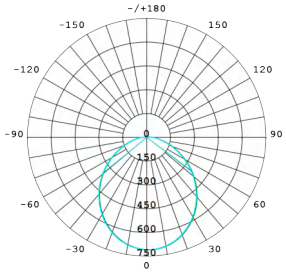


Weather and impact resistant, Durable and long lasting,Solar LED Bulkhead light

A round robust bulkhead light constructed with aluminium body and opal diffuser providing decorative solution for both residential and commercial applications. Automatic night-time operation,Smart power battery detection – LED brightness will be automatically reduced to prolong battery life

Accessories
Optional TRIM

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

KEY INFORMATION

Lumen Output	2400 lm
Input Power	20W
Hole Cutout Size	N/A
Install	SURFACE MOUNT
Dimming Options	DIMMABLE
Fitting Colour	BLACK/White
Warranty	3 yr
IP Rating	IP66
Ik Rating	IK10
IC Rating	N/A

PHOTOMETRIC

Efficacy	120 lm/W
LED	SMD
CCT	6000K
CRI	>80
Beam Angle	120°

ELECTRICAL

Solar panel	15W 6V
Battery	3.7V 12AH,44.4wH
Charging time	~8 Hours (from 0-100%)
Operation time	Dusk to dawn
Sensor	Microwave(up-to10m),180°
Sensor Function	30% standby,100% when motion

CONSTRUCTION

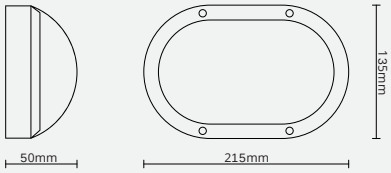
Housing	Aluminium
Optics	Polycarbonate Diffuser
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Solar panel Dimension	350x350x20mm
Total Weight	2.3KG
Light Dimension	φ275x80mm
Operating Ambient Temp.	-20 to 45°C
Cable to the solar panel	Aluminium

Warning & Reminding

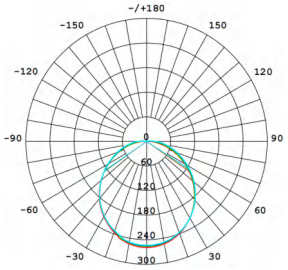
1.This product includes rechargeable batteries which must be adequately charged under sun light before use.
2.Before install the light,please press on/off button inside the light to get it activated at the first use.
3.The light is equipped with an internal battery pack,which is replaceable.
4.Build-in intelligent IC with over-charge,over-discharge,over-temperature protection.
5.Please do not dispose the battery with household garbage to avoid explosion.
6.Non-professionals please do not disassemble the lamp.

Dusar

DSO10



Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

Weather and impact resistant, Selectable colour temperature,LED Bulkhead light

A small oval robust bulkhead light constructed with aluminium body and opal diffuser providing decorative solution for both residential and commercial applications.

Accessories
Optional TRIM

KEY INFORMATION

Lumen Output	**1050lm**
Input Power	**10W**
Hole Cutout Size	**N/A**
Install	**SURFACE MOUNT**
Dimming Options	**NON-DIMMABLE**
Fitting Colour	**BLACK/White**
Warranty	**5 yr**
IP Rating	**IP66**
Ik Rating	**IK10**
IC Rating	**N/A**

PHOTOMETRIC

Efficacy	**100-110 lm/W**
LED	**SMD**
CCT	**3000/4000/5000K** (CCT-Selectable)
CRI	**>80**
Beam Angle	**120°**

ELECTRICAL

Driver	**Integral**
Supply Input	**220-240V,50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**

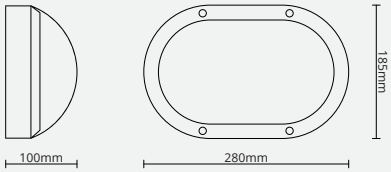
CONSTRUCTION

Housing	**Aluminium**
Optics	**Polycarbonate Diffuser**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**Terminal Block**
Total Weight	**1.0 KG**
Dimensions	**215x135x50mm**
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

Specification subject to change without prior notice.

Dusar

DSO16
DSO16-MS



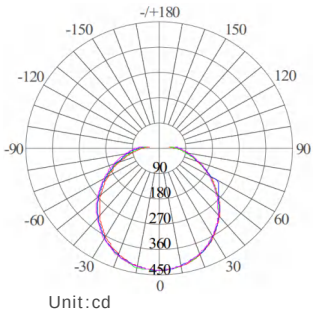
Weather and impact resistant, Selectable colour temperature,LED Bulkhead light

A large oval robust bulkhead light constructed with aluminium body and opal diffuser providing decorative solution for both residential and commercial applications.

Sensor/Photocell Option.

Accessories
Optional TRIM

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

KEY INFORMATION

Lumen Output	**1650 lm**
Input Power	**16W**
Hole Cutout Size	**N/A**
Install	**SURFACE MOUNT**
Dimming Options	**NON-DIMMABLE**
Fitting Colour	**BLACK/White**
Warranty	**5 yr**
IP Rating	**IP66**
Ik Rating	**IK10**
IC Rating	**N/A**

PHOTOMETRIC

Efficacy	**100-110 lm/W**
LED	**SMD**
CCT	**3000/4000/5000K** (CCT-Selectable)
CRI	**>80**
Beam Angle	**120°**

ELECTRICAL

Driver	**Integral**
Supply Input	**220-240V,50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**

CONSTRUCTION

Housing	**Aluminium**
Optics	**Polycarbonate Diffuser**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**Terminal Block**
Total Weight	**1.3 KG**
Dimensions	**280x185x100mm**
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

Specification subject to change without prior notice.

DIONE

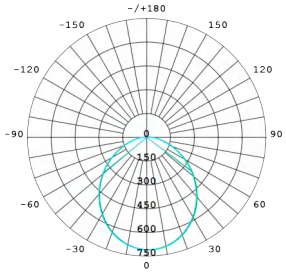
DIN270
DIN270-EM
DIN270-MS
DIN270-EM-MS

Weather and impact resistant, Selectable colour temperature,LED Bulkhead light

A square robust bulkhead light constructed with aluminium
body and opal diffuser providing decorative solution for both residential and commercial applications.

Sensor and Emergency options.

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

KEY INFORMATION

Lumen Output	**1050 / 2050 lm**
Input Power	**10W/20W**(Watt-selectable)
Hole Cutout Size	**N/A**
Install	**SURFACE MOUNT**
Dimming Options	**NON-DIMMABLE**
Fitting Colour	**BLACK/White**
Warranty	**5 yr**
IP Rating	**IP66**
Ik Rating	**IK10**
IC Rating	**N/A**

PHOTOMETRIC

Efficacy	**100-110 lm/W**
LED	**SMD**
CCT	**3000/4000/5000K** (CCT-Selectable)
CRI	**>80**
Beam Angle	**120°**

ELECTRICAL

Driver	**Integral**
Supply Input	**220-240V,50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**

CONSTRUCTION

Housing	**Aluminium**
Optics	**Polycarbonate Diffuser**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**Terminal Block**
Total Weight	**2.0KG**
Dimensions	**270x270x85mm**
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

Specification subject to change without prior notice.

Dusk

DSK-1628

a robust LED Wallpack constructed with Aluminium body and Polycarbonate opal diffuser providing decorative solution for both residential and commercial applications

*Suitable for use in indoor and outdoor parking areas, tunnels, walkways, building entrances, loading bays, fire assembly points

*Die cast aluminium housing providing optimal heat dissipation and high resistance to weather conditions

*Tritone colour selectable,Multi -watts selectable

*High impact rating of IK06

*High efficacy of 105lm/W

*Wide operating ambient temperature range of -25°C to 40°C

*Suitable for switching by PIR, Microwave or Photocell

*3 hour emergency version available through Conversions

KEY INFORMATION

Lumen Output	1680lm-2940lm
Input Power	16W/20W/24W/28W (Watt-select)
Hole Cutout Size	N/A
Install	SURFACE MOUNT
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP65
Ik Rating	IK06
IC Rating	N/A

PHOTOMETRIC

Efficacy	105 lm/W
LED	SMD
CCT	3000/4000/5000K (CCT-Selectable)
CRI	>80
Beam Angle	120°

ELECTRICAL

Driver	Integral
Supply Input	220-240V,50/60Hz
Power Factor	>0.9
Useful life @Ta 25°(L70)	50,000hrs

CONSTRUCTION

Housing	Die Casting aluminum
Optics	Polycarbonate Diffuser
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	Terminal Block
Total Weight	2.3KG
Dimensions	264×310×118mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Dusk

DSK-3052

a robust LED Wallpack constructed with Aluminium body and Polycarbonate opal diffuser providing decorative solution for both residential and commercial applications

*Suitable for use in indoor and outdoor parking areas, tunnels, walkways, building entrances, loading bays, fire assembly points

*Die cast aluminium housing providing optimal heat dissipation and high resistance to weather conditions

*Tritone colour selectable,Multi -watts selectable

*High impact rating of IK06

*High efficacy of 105lm/W

*Wide operating ambient temperature range of -25°C to 40°C

*Suitable for switching by PIR, Microwave or Photocell

*3 hour emergency version available through Conversions

KEY INFORMATION

Lumen Output	**3150**lm-**5460**lm
Input Power	**30W/35W/45W/52W (Watt-select)**
Hole Cutout Size	**N/A**
Install	**SURFACE MOUNT**
Dimming Options	**NON-DIMMABLE**
Fitting Colour	**BLACK**
Warranty	5 **yr**
IP Rating	**IP**65
Ik Rating	**IK**06
IC Rating	**N/A**

PHOTOMETRIC

Efficacy	105 **lm/W**
LED	**SMD**
CCT	**3000/4000/5000K** (CCT-Selectable)
CRI	**>80**
Beam Angle	**120°**

ELECTRICAL

Driver	**Integral**
Supply Input	**220-240V,50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**

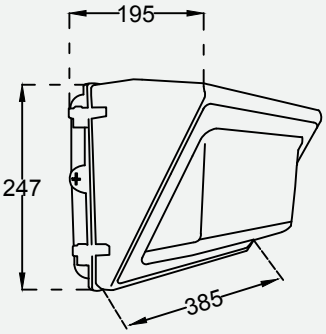
CONSTRUCTION

Housing	**Die Casting aluminum**
Optics	**Polycarbonate Diffuser**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**Terminal Block**
Total Weight	**2.6KG**
Dimensions	**270×300×180mm**
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

Specification subject to change without prior notice.

Drome

DRM-70120



The perfect combination of traditional looking design and industry defining selectable features, making it the ideal solution for commercial and residential applications.

*Die cast aluminium housing providing optimal heat dissipation and high resistance to weather conditions

*Tritone colour selectable,Multi -watts selectable

*IP65 waterproof rating

*High efficacy of 105lm/W

*Wide operating ambient temperature range of -25°C to 40°C

*Built-In Photocell

*Five years warranty

KEY INFORMATION

Lumen Output	7350 lm/12600 lm
Input Power	70W/120W (Watt-select)
Hole Cutout Size	N/A
Install	SURFACE MOUNT
Dimming Options	NON-DIMMABLE
Fitting Colour	Dark bronze polyester powder
Warranty	5 yr
IP Rating	IP65
Ik Rating	IK06
IC Rating	N/A

PHOTOMETRIC

Efficacy	105 lm/W
LED	SMD
CCT	3000/4000/5000K (CCT-Selectable)
CRI	>80
Beam Angle	120°

ELECTRICAL

Driver	Integral
Supply Input	100 -240V,50/60Hz
Power Factor	>0.9
Useful life @Ta 25°(L70)	50,000hrs

CONSTRUCTION

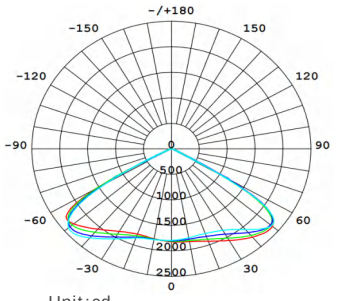
Housing	Die Casting aluminum
Optics	Polycarbonate Diffuser
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	Terminal Block
Total Weight	3.0KG
Dimensions	385 ×247 ×195 mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Specification subject to change without prior notice.

Nexus

NES100

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

60w

3-CCT(3K/4K/5K) and
3-Watts (30W/60W/100W)
in one fitting

Ultra-efficient offset bracket , super slim body, LEDFlood light

Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

KEY INFORMATION

Lumen Output	3,000-10,000lm
Input Power	30W/60W/100W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	3 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	100 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	120°

ELECTRICAL

Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.9
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

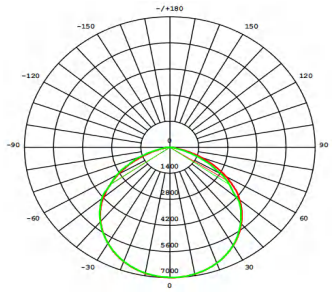
CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	2.0KG
Dimensions	250 x167 x42 mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Nexus

NES200

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

3-CCT(3K/4K/5K) and
3-Watts (120W/150W/200W)
in one fitting

Ultra-efficient offset bracket , super slim body, LEDFlood light

Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

KEY INFORMATION

Lumen Output	12,000-20,000lm
Input Power	120W/150W/200W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	3 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	100 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	120°

ELECTRICAL

Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.9
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

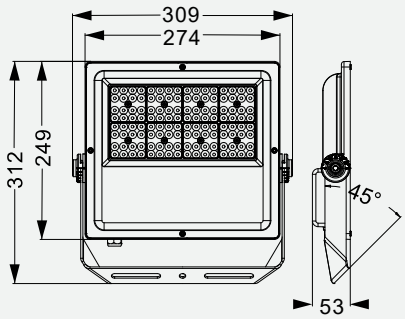
CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	3.9 KGS
Dimensions	353 x305 x58 mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Specification subject to change without prior notice.

Lumos

LUS100



Ultra-efficient offset bracket , super slim body, LEDFlood light

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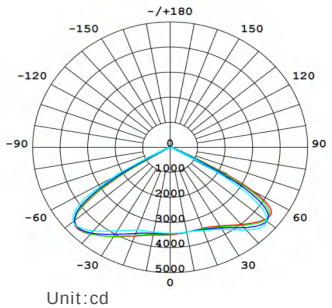
Accessories
Optional Twin Bracket

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

KEY INFORMATION

Lumen Output	13,000 lm
Input Power	100W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

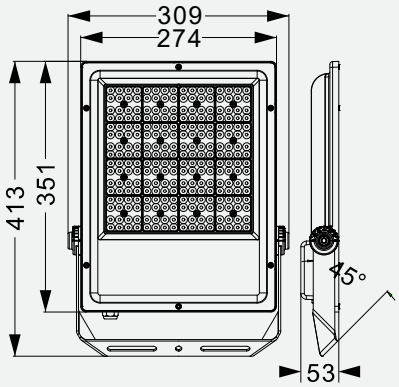
CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	4.6KG
Dimensions	309x312x53mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Specification subject to change without prior notice.

Lumos

LUS200



Ultra-efficient offset bracket , super slim body, LEDFlood light

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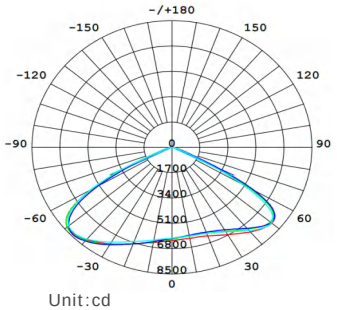
Accessories
Optional Twin Bracket

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

KEY INFORMATION

Lumen Output	26,000 lm
Input Power	200W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

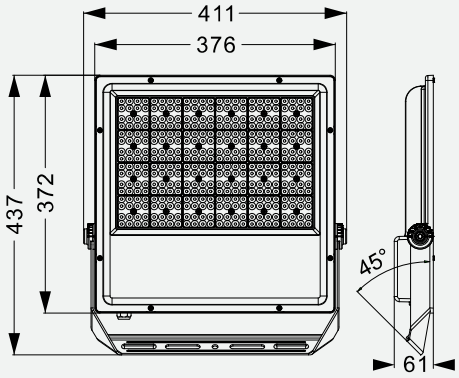
CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	5.7 KG
Dimensions	309x413x53mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Specification subject to change without prior notice.

Lumos

LUS300



Ultra-efficient offset bracket , super slim body, LEDFlood light

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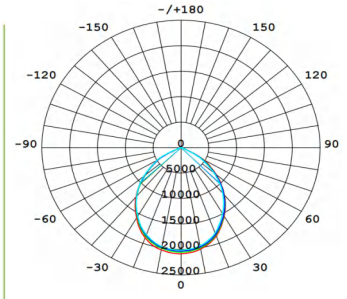
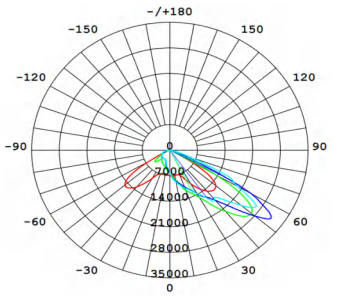
Accessories
Optional Twin Bracket

Photometric Diagram Unit:cd



C0/180 90.0deg C90/270 90.0deg



Asymmetric

C0/180 123.4deg C90/270 36.5deg

KEY INFORMATION

Lumen Output	39,000 lm
Input Power	300W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

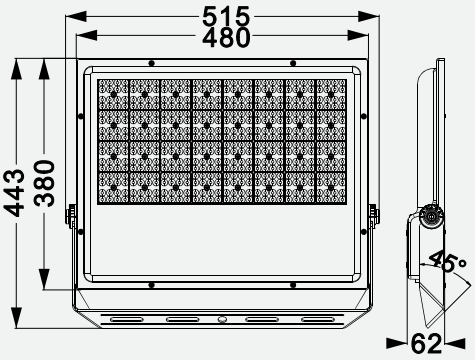
CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	8.5 KG
Dimensions	411x437x61mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Specification subject to change without prior notice.

Lumos

LUS400



Ultra-efficient offset bracket , super slim body, LEDFlood light

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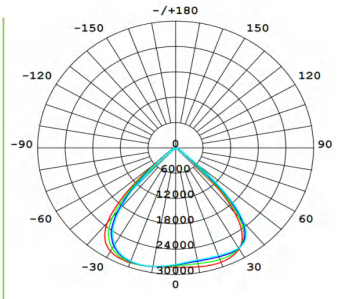
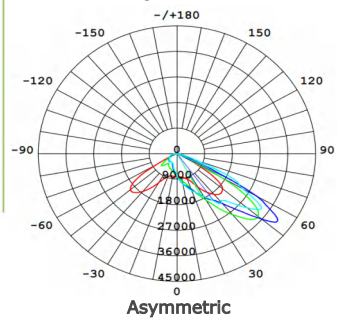
Accessories
Optional Twin Bracket

Photometric Diagram Unit:cd



C0/180 90.0deg C90/270 90.0deg



Asymmetric

C0/180 124.2deg C90/270 36.9deg

KEY INFORMATION

Lumen Output	52,000 lm
Input Power	400W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

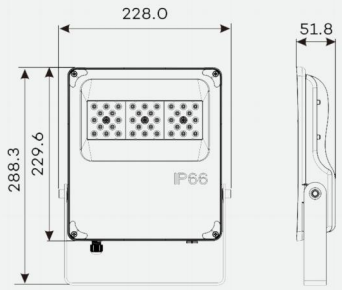
CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	11.0 KG
Dimensions	515x443x62mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

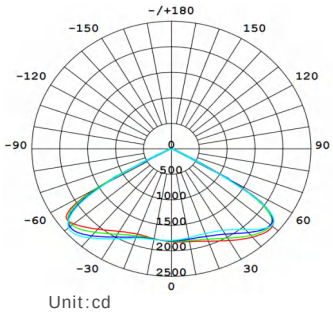
Specification subject to change without prior notice.

Luxor

LXR50



Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

Ultra-efficient offset bracket , super slim body, LEDFlood light

Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

Accessories
Optional Twin Bracket

KEY INFORMATION

Lumen Output	6500 lm
Input Power	50W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

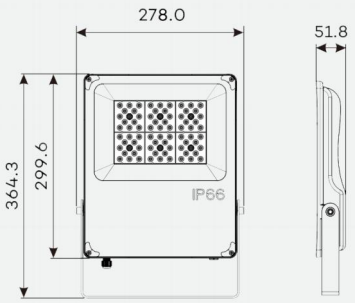
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	3.0KG
Dimensions	288.3x228.0x51.8mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Luxor

LXR100

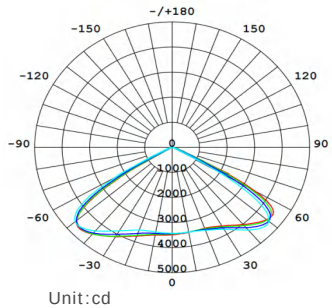


Ultra-efficient offset bracket , super slim body, LEDFlood light

Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

Accessories
Optional Twin Bracket

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

KEY INFORMATION

Lumen Output	13,000 lm
Input Power	100W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

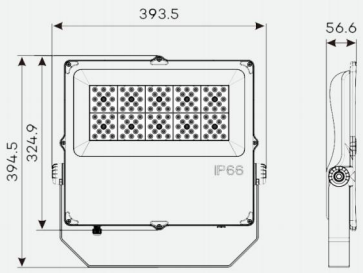
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

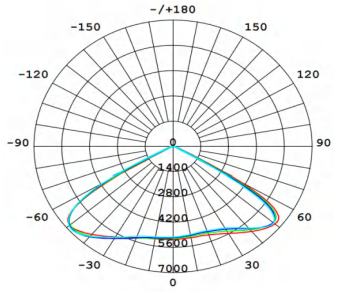
Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	5.2KG
Dimensions	364.3x278.0x51.8mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Luxor

LXR150



Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

Ultra-efficient offset bracket , super slim body, LEDFlood light

Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

Accessories
Optional Twin Bracket

KEY INFORMATION

Lumen Output	19,500 lm
Input Power	150W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

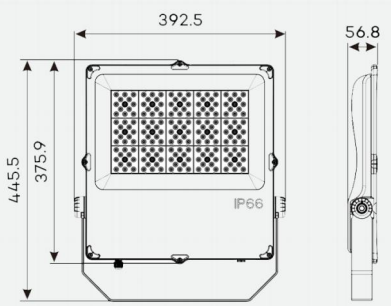
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	6.6KG
Dimensions	394.5x393.5x56.6mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Luxor

LXR200

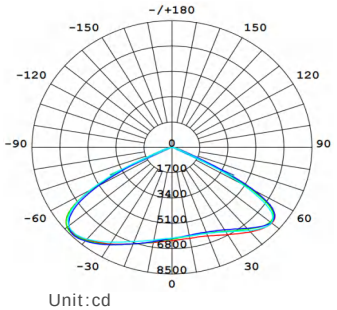


Ultra-efficient offset bracket , super slim body, LEDFlood light

Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

Accessories
Optional Twin Bracket

Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

KEY INFORMATION

Lumen Output	26,000 lm
Input Power	200W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

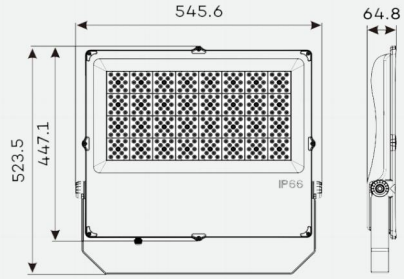
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	7.3 KG
Dimensions	445.5x392.5x56.8mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Luxor

LXR300

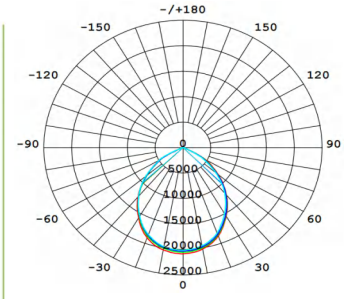


Ultra-efficient offset bracket , super slim body, LEDFlood light

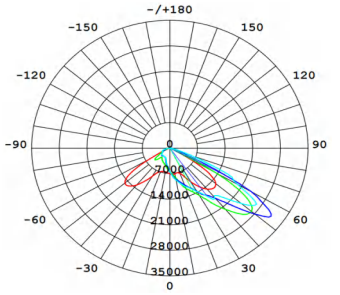
Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

Accessories
Optional Twin Bracket

Photometric Diagram Unit:cd



C0/180 90.0deg C90/270 90.0deg



Asymmetric

C0/180 123.4deg C90/270 36.5deg

KEY INFORMATION

Lumen Output	39,000 lm
Input Power	300W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

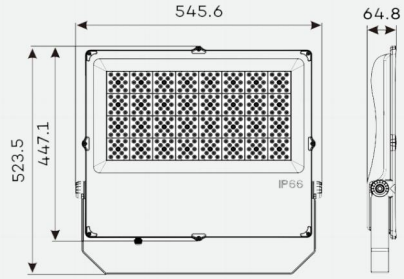
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	11.5 KG
Dimensions	523.5x545.6x64.8mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Luxor

LXR400

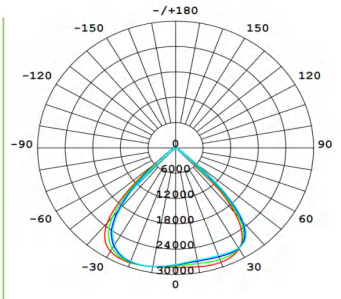


Ultra-efficient offset bracket , super slim body, LEDFlood light

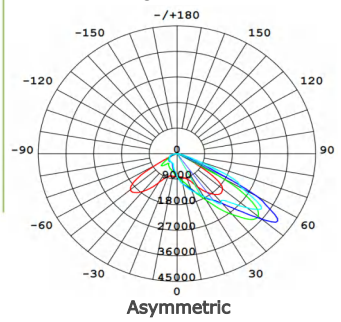
Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

Accessories
Optional Twin Bracket

Photometric Diagram Unit:cd



C0/180 90.0deg C90/270 90.0deg



Asymmetric

C0/180 124.2deg C90/270 36.9deg

KEY INFORMATION

Lumen Output	52,000 lm
Input Power	400W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	90°/120°/Asymmetric

ELECTRICAL

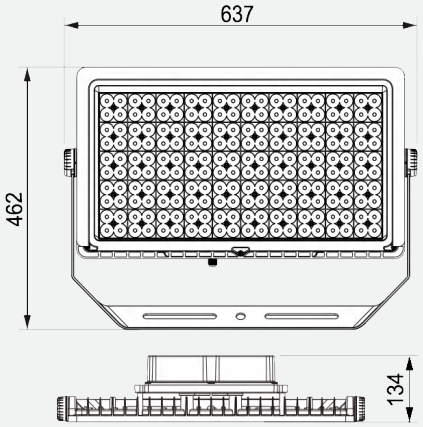
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	12.0 KG
Dimensions	523.5x545.6x64.8mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Gaiax

Gax500



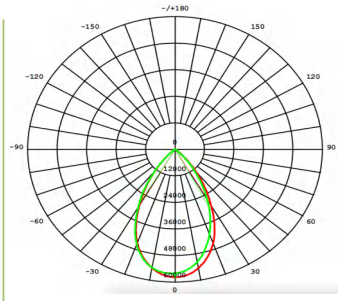
Symmetrical or asymmetrical, Robust Gaiax LEDFlood light

Ideal for harsh conditions, with superior housing made of LM6 grade die-cast aluminium, in addition to a chromated and powder-coated black finish

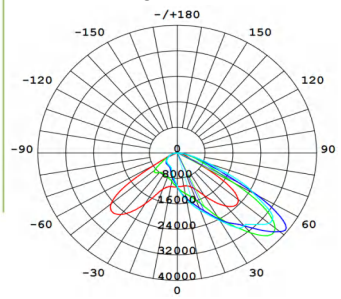
Accessories

Optional Hood/Twin Bracket

Photometric Diagram Unit:cd



C0/180 60.0deg C90/270 60.0deg



Asymmetric

C0/180 124.6deg C90/270 49.3deg

KEY INFORMATION

Lumen Output	70,000 lm
Input Power	500W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	140 lm/W
LED	SMD
CCT	3000/4000/5000K
CRI	>80
Beam Angle	60°/Asymmetric

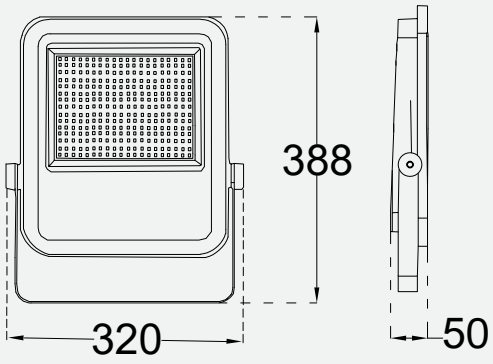
ELECTRICAL

Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

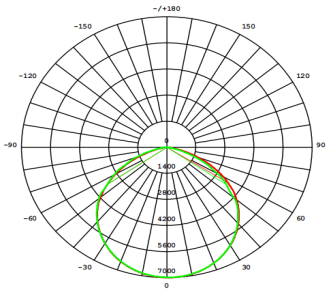
CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	180°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	12.0 KG
Dimensions	531x128x377mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Nexus Solar



Photometric Diagram



Unit:cd
C0/180 120.0deg
C90/270 120.0deg

Ultra-efficient offset bracket , super slim body, LEDFlood light

Perfect for any exterior space from residential small wattage designs through to high performance commercial applications

KEY INFORMATION

Sensor	Microwave sensor
Detect Distance	8m
Sensor function	30% standby, 100% motion 30 seconds
Winter Eco Mode	**50**% Brightness Dusk to Dawn
Remote	IR
Fitting Colour	**BLACK**
Warranty	**3 yr**
IP Rating	**IP66**
Ik Rating	**IK08**
IC Rating	**N/A**

PHOTOMETRIC

Lumen Output	**4,000lm**
LED	**SMD**
CCT	**6000K**
CRI	**>80**
Beam Angle	**120°**

ELECTRICAL

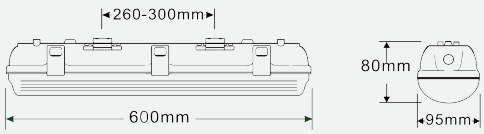
Driver	/
Supply Input	Solar Powered
Power Factor	/
Useful life @Ta 25°(L70)	**50,000hrs**
Emergency time	**N/A**
Sensor	Yes

CONSTRUCTION

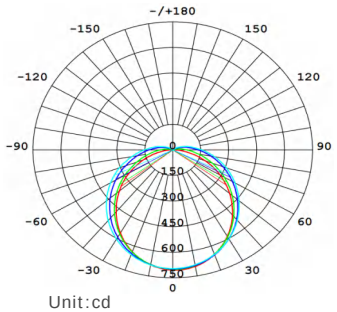
Housing	**Aluminium**
Optics	**Tempered Glass**
Adjustable Angle	**180°**
Battery	3.2V 30Ah,96WH
Solar Panel	**5**V / 4**0**W, **67**0 × 44**3** × **22 mm**
Total Weight	**3.9 KGS**
Dimensions	**320x388 x50 mm**
Separate solar panel with 5 m cable	

Astro

Asr600



Photometric Diagram



Unit:cd
C0/180 106.6deg
C90/270 129.3deg

The ability to select your preferred lumen output/ wattage within one light fitting.

These are the perfect option when simple functionality is required. Rear and side entry options for easy linking and conduit entry. Combined diffuser and gear tray lead to exceptionally fast fit off. Vandal resistant latches can be secured to stop any tampering. 3 Colour selection with a fixed power driver.

KEY INFORMATION

Lumen Output	13,00 lm/26,00 lm
Input Power	10W/20W (Watt-select)
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	Grey base
Warranty	5 yr
IP Rating	IP65
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-Select)
CRI	>80
Beam Angle	120°

ELECTRICAL

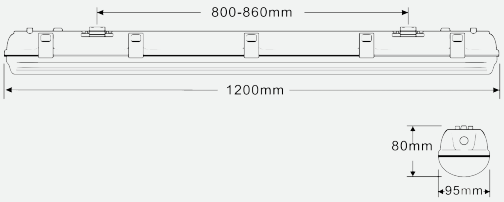
Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	180mins(Emergency Option)
Sensor	Setting via Remote(Sensor Option)

CONSTRUCTION

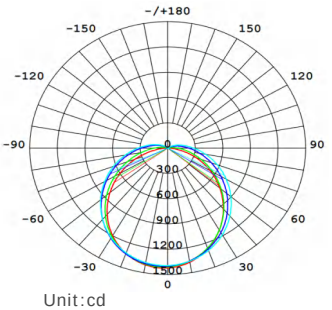
Housing	Polycarbonate
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	0.82 KG
Dimensions	600x95x80mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Astro

Asr1200



Photometric Diagram



Unit:cd
C0/180 106.4deg
C90/270 128.0deg

The ability to select your preferred lumen output/ wattage within one light fitting.

These are the perfect option when simple functionality is required. Rear and side entry options for easy linking and conduit entry. Combined diffuser and gear tray lead to exceptionally fast fit off. Vandal resistant latches can be secured to stop any tampering. 3 Colour selection with a fixed power driver.

KEY INFORMATION

Lumen Output	26,00 lm/52,00 lm
Input Power	20W/40W (Watt-select)
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	Grey base
Warranty	5 yr
IP Rating	IP65
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-Select)
CRI	>80
Beam Angle	120°

ELECTRICAL

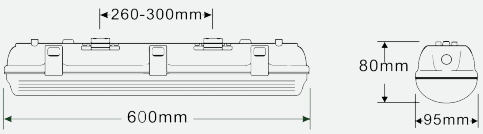
Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	180mins(Emergency Option)
Sensor	Setting via Remote(Sensor Option)

CONSTRUCTION

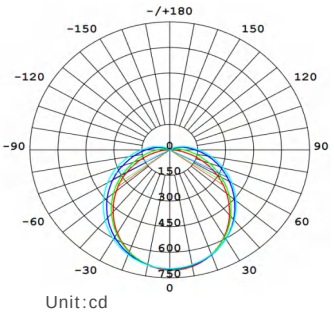
Housing	Polycarbonate
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	1.28 KG
Dimensions	1200x95x80mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Astro

B/G/R/A600



Photometric Diagram



Unit:cd
C0/180 106.6deg
C90/270 129.3deg

Dual colour selections Blue or Green, Red or Amber Wavelength / CCT –

Blue: 450 – 470 nm,
Green: 510 – 530 nm,
Amber: 1800 K,
Red: 615 – 635 nm

These are the perfect option when simple functionality is required. Rear and side entry options for easy linking and conduit entry. Combined diffuser and gear tray lead to exceptionally fast fit off.

Vandal resistant latches can be secured to stop any tampering.

KEY INFORMATION

Dual colour	Blue+Green OR Red+Amber
Dual Wattage	10W/20W (Watt-select
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	Grey base
Warranty	5 yr
IP Rating	IP65
Ik Rating	IK08/IK10
IC Rating	N/A

PHOTOMETRIC

Blue	450-470nm
Green	510-530nm
Amber	1800K
Red	615-635nm
Beam Angle	120°

ELECTRICAL

Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	180mins(Emergency Option)
Sensor	Setting via Remote(Sensor Option)

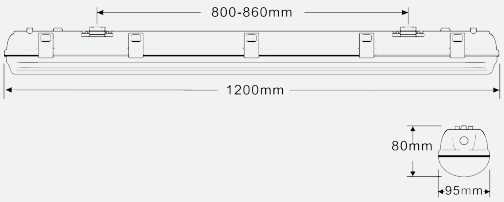
CONSTRUCTION

Housing	Polycarbonate/Diecasting Alumium
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	0.82 KG
Dimensions	600x95x80mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

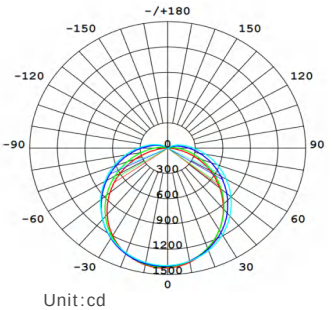
Specification subject to change without prior notice.

Astro

B/G/R/A1200



Photometric Diagram



Unit:cd
C0/180 106.4deg
C90/270 128.0deg

Dual colour selections
Blue or Green, Red or Amber
Wavelength / CCT –
Blue: 450 – 470 nm,
Green: 510 – 530 nm,
Amber: 1800 K,
Red: 615 – 635 nm

These are the perfect option when simple functionality is required. Rear and side entry options for easy linking and conduit entry. Combined diffuser and gear tray lead to exceptionally fast fit off.

Vandal resistant latches can be secured to stop any tampering.Robust polycarbonate/diecasting aluminum body and UV-stabilized polycarbonate diffuser.

KEY INFORMATION

Dual colour	Blue+Green OR Red+Amber
Dual Wattage	20W/40W (Watt-select)
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	Grey base
Warranty	5 yr
IP Rating	IP65
Ik Rating	IK08/IK10
IC Rating	N/A

PHOTOMETRIC

Blue	450-470nm
Green	510-530nm
Amber	1800K
Red	615-635nm
Beam Angle	120°

ELECTRICAL

Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	180mins(Emergency Option)
Sensor	Setting via Remote(Sensor Option)

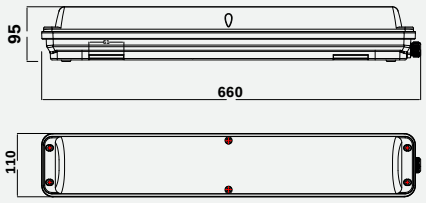
CONSTRUCTION

Housing	Polycarbonate/Diecasting Alumium
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	1.28 KG
Dimensions	1200x95x80mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Specification subject to change without prior notice.

Atlas

Ats600

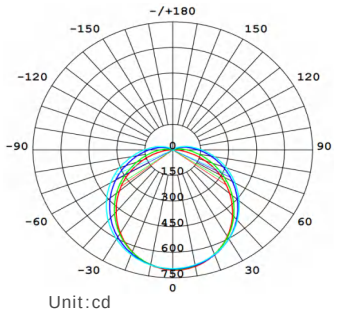


a Strong IK10 robust weatherproof batten, built for tough conditions.

The control gear has been designed to be simplified, ultra-efficient and versatile with Lumen Select Technology, 1 luminaire with multiple wattages/lumen outputs in the same traditional body and diffuser making it easier to replace keeping the same appearance through your installation.

4-Watts Select
3-CCT Select

Photometric Diagram



Unit:cd
C0/180 106.6deg
C90/270 129.3deg

KEY INFORMATION

Lumen Output	3,640-5,200lm
Input Power	28/32/36/40W (Watt-select)
Hole Cutout Size	N/A
Install	Surface mount
Dimming Options	NON-DIMMABLE/DALI/0-10V Dimming
Fitting Colour	Grey base
Warranty	5 yr
IP Rating	IP65
Ik Rating	IK10
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-Select)
CRI	>80
Beam Angle	120°

ELECTRICAL

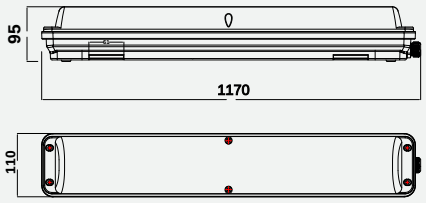
Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	180mins(Emergency Option)
Sensor	Setting via Remote(Sensor Option)

CONSTRUCTION

Housing	Diecast Alumiumn
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	2.1 KG
Dimensions	660x110x95mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Atlas

Ats1200



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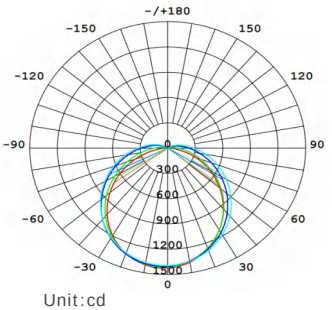
4-Watts Select
3-CCT Select

Photometric Diagram



Unit:cd
C0/180 106.4deg
C90/270 128.0deg

KEY INFORMATION

Lumen Output	6,240-7,800lm
Input Power	48/52/56/60W (Watt-select)
Hole Cutout Size	N/A
Install	Surface mount
Dimming Options	NON-DIMMABLE/DALI/0-10V Dimming
Fitting Colour	Grey base
Warranty	5 yr
IP Rating	IP65
Ik Rating	IK10
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-Select)
CRI	>80
Beam Angle	120°

ELECTRICAL

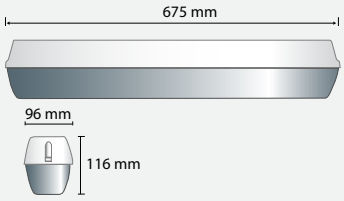
Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	180mins(Emergency Option)
Sensor	Setting via Remote(Sensor Option)

CONSTRUCTION

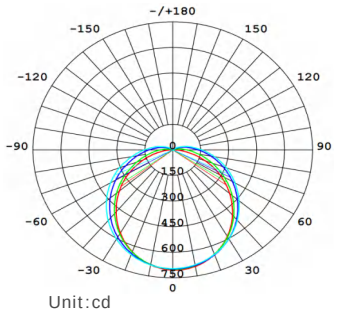
Housing	Diecast Alumiumn
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	3.3 KG
Dimensions	1170x110x95mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Selos

Sel600



Photometric Diagram



Unit:cd
C0/180 106.6deg
C90/270 129.3deg

The ability to select your preferred lumen output/ wattage within one light fitting.

These are the perfect option when simple functionality is required. Rear and side entry options for easy linking and conduit entry. Combined diffuser and gear tray lead to exceptionally fast fit off. Vandal resistant latches can be secured to stop any tampering. 3 Colour selection with a fixed power driver.

KEY INFORMATION

Lumen Output	1,100-2,200 lm
Input Power	10W/20W (Watt-select)
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	Grey base
Warranty	3 yr
IP Rating	IP65
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	110 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-Select)
CRI	>80
Beam Angle	120°

ELECTRICAL

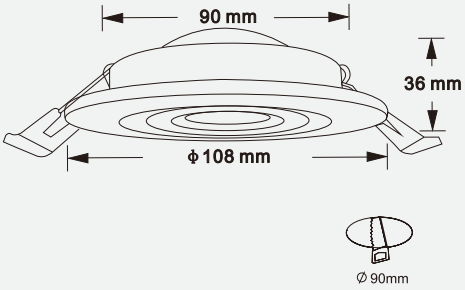
Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	180mins(Emergency Option)
Sensor	Setting via Remote(Sensor Option)

CONSTRUCTION

Housing	Polycarbonate
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	2.00 KG
Dimensions	675x96x116mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Spoti

Spt90



SPOTI multi-function fixed or gimble 60 degree beam reflector style downlight.

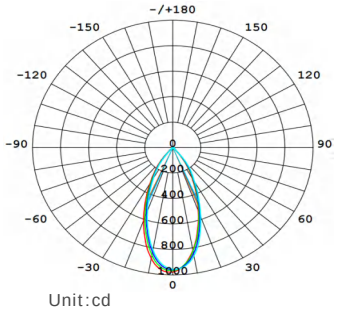
A low maintenance solution that is Ideal for residential apartments, foyers, retail, restaurants and clubs where an energy efficient and reliable lamp performance is essential.

Optional

Triac/DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 45.6deg
C90/270 45.6deg

KEY INFORMATION

Lumen Output	720 lm
Input Power	9W
Hole Cutout Size	90mm
Install	Recessed
Dimming Options	Triac/DALI/0-10V DIMMABLE
Fitting Colour	WHITE
Warranty	5 yr
IP Rating	IP44
Ik Rating	N/A
IC Rating	IC-4

PHOTOMETRIC

Efficacy	80 lm/W
LED	COB
CCT	3000/4000/5000K(CCT-select)
CRI	>90
Beam Angle	45°/60°

ELECTRICAL

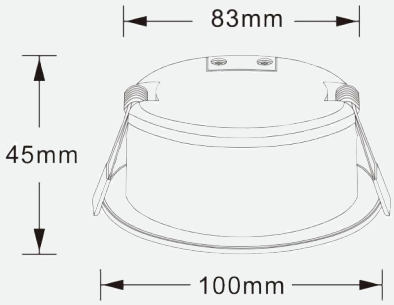
Driver	External
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

Housing	Diecasting Alumiumn
Optics	Optics Lens
Adjustable Angle	60˚
Fixings/Hardware	N/A
Connection Type	N/A
Total Weight	370 g
Dimensions	φ108xH36mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class II

Stellar

Stl90



STELLAR multi-function fixed or gimble 60 degree beam reflector style downlight.

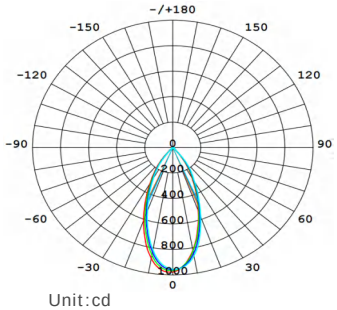
A low maintenance solution that is Ideal for residential apartments, foyers, retail, restaurants and clubs where an energy efficient and reliable lamp performance is essential.

Optional

Triac/DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 45.6deg
C90/270 45.6deg

KEY INFORMATION

Lumen Output	720 lm
Input Power	9W
Hole Cutout Size	90mm
Install	Recessed
Dimming Options	Triac/DALI/0-10V DIMMABLE
Fitting Colour	WHITE
Warranty	5 yr
IP Rating	IP44
Ik Rating	N/A
IC Rating	IC-4

PHOTOMETRIC

Efficacy	80 lm/W
LED	COB
CCT	3000/4000/5000K(CCT-select)
CRI	>90
Beam Angle	45°/60°

ELECTRICAL

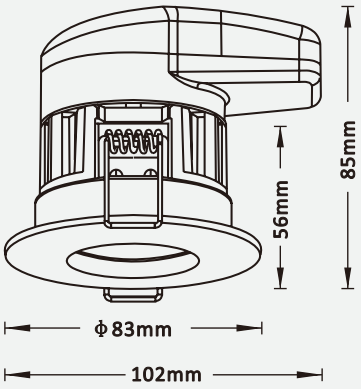
Driver	External
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

Housing	Diecasting Alumiumn
Optics	Optics Lens
Adjustable Angle	60˚
Fixings/Hardware	N/A
Connection Type	N/A
Total Weight	360 g
Dimensions	φ108xH36mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class II

Mars

Mas70



MARS is a multi-function fixed fire rated led downlight.

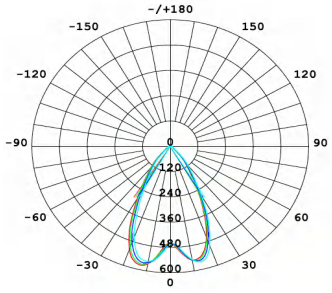
A low maintenance solution that is Ideal for residential apartments, foyers, retail, restaurants and clubs where an energy efficient and reliable lamp performance is essential.

Optional

Triac/DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 62.6deg
C90/270 61.6deg

KEY INFORMATION

Lumen Output	560 lm
Input Power	7W
Hole Cutout Size	70mm
Install	Recessed
Dimming Options	Triac/DALI/0-10V DIMMABLE
Fitting Colour	WHITE
Warranty	5 yr
IP Rating	IP44
Ik Rating	N/A
IC Rating	IC-4

PHOTOMETRIC

Efficacy	80 lm/W
LED	COB
CCT	2700/3000/4000K(CCT-select)
CRI	>90
Beam Angle	60°

ELECTRICAL

Driver	Internal
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

Housing	Diecasting Alumiumn
Optics	Optics Lens
Adjustable Angle	N/A
Fixings/Hardware	N/A
Connection Type	N/A
Total Weight	220 g
Dimensions	φ83xH85mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class II

Lumia

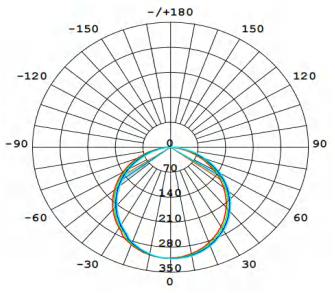
Lum70
Lum90
Lum110
Lum140
Lum150
Lum200

Tritone colour selection allows easy adjustment of colour temperature.

Tritone selectable
Built-in dimmable driver (1-100%)
IC-4 rating (ta 25°C)
Recessed diffuser
IP44 from below

CCT-Select

Photometric Diagram



Unit:cd
C0/180 111.0deg
C90/270 111.5deg

KEY INFORMATION

Lumen Output	595-2200 **lm**
Input Power	**7**w/10w/13w/16w/20w/22w
Hole Cutout Size	**70/90/110/140/150/200 mm**
Install	**Recessed**
Dimming Options	**Triac DIMMABLE**
Fitting Colour	**WHITE**
Warranty	**3 yr**
IP Rating	**IP44**
Ik Rating	**N/A**
IC Rating	**IC-4**

PHOTOMETRIC

Efficacy	**95 lm/W**
LED	**SMD**
CCT	**3000/4000/5000K(CCT-select)**
CRI	**>80**
Beam Angle	**110°**

ELECTRICAL

Driver	**Internal**
Supply Input	**200-240V,50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**
Emergency time	**N/A**
Sensor	**N/A**

CONSTRUCTION

Housing	**Polycarbonate**
Optics	**Polycarbonate**
Adjustable Angle	**N/A**
Fixings/Hardware	**N/A**
Connection Type	**N/A**
Total Weight	**N/A**
Dimensions	**φ**92/**φ115/φ140/φ**170/**φ19**0/**φ**235mm
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class II**

Specification subject to change without prior notice.

Lumia II

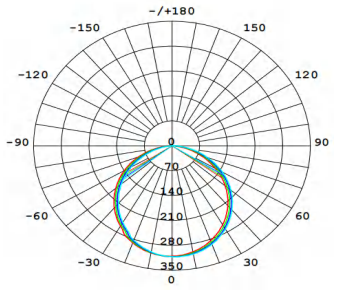
LumII90

10w Low Glare Reflector Down Light with Tritone switchable colour temperature

Tritone selectable
Built-in dimmable driver (1-100%)
IC-4 rating (ta 25°C)
Recessed diffuser
IP44
60° Beam angle

CCT-Select

Photometric Diagram



Unit:cd
C0/180 60.0deg
C90/270 60.0deg

KEY INFORMATION

Lumen Output	900 lm
Input Power	10W
Hole Cutout Size	90mm
Install	Recessed
Dimming Options	Triac DIMMABLE
Fitting Colour	WHITE
Warranty	3 yr
IP Rating	IP44
Ik Rating	N/A
IC Rating	IC-4

PHOTOMETRIC

Efficacy	90 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-select)
CRI	>80
Beam Angle	60 °

ELECTRICAL

Driver	Internal
Supply Input	200-240V,50/60Hz
Power Factor	>0.9
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

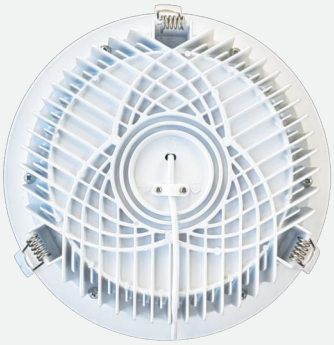
Housing	Polycarbonate
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	N/A
Connection Type	N/A
Total Weight	250 g
Dimensions	φ108xH90 mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class II

Specification subject to change without prior notice.

ARCHI

ARC165

ARCHI multi-function fixed style downlight.



A low maintenance solution that is Ideal for residential apartments, foyers, retail, restaurants and clubs where an energy efficienct

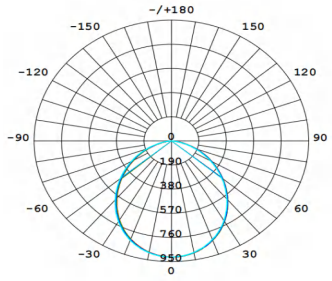
and reliable lamp performance is essential.

Optional

Triac/DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 99.6deg
C90/270 100.2deg

KEY INFORMATION

Lumen Output	**2000 lm**
Input Power	**20W**
Hole Cutout Size	**165mm**
Install	**Recessed**
Dimming Options	**Triac/DALI/0-10V DIMMABLE**
Fitting Colour	**WHITE**
Warranty	**5 yr**
IP Rating	**IP44**
Ik Rating	**N/A**
IC Rating	**IC-4**

PHOTOMETRIC

Efficacy	**100 lm/W**
LED	SMD
CCT	**3000/4000/5000K(CCT-select)**
CRI	>80
Beam Angle	**100°**

ELECTRICAL

Driver	**External**
Supply Input	**200-240V,50/60Hz**
Power Factor	**>0.95**
Useful life @Ta 25°(L70)	**50,000hrs**
Emergency time	**N/A**
Sensor	**N/A**

CONSTRUCTION

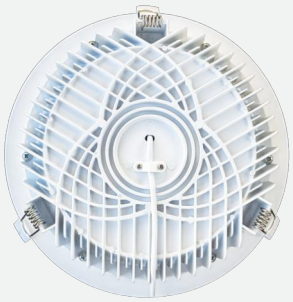
Housing	**Diecasting Alumiumn**
Optics	Polycarbonate
Adjustable Angle	**N/A**
Fixings/Hardware	**N/A**
Connection Type	**N/A**
Total Weight	**900 g**
Dimensions	**φ190xH45mm**
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class II**

Specification subject to change without prior notice.

ARCHI

ARC200

ARCHI multi-function fixed style downlight.



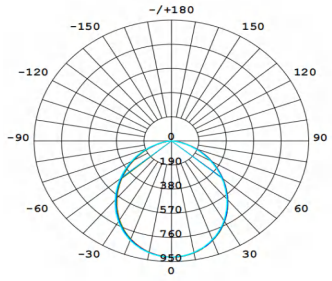
A low maintenance solution that is Ideal for residential apartments, foyers, retail, restaurants and clubs where an energy efficienct and reliable lamp performance is essential.

Optional

Triac/DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 99.6deg
C90/270 100.2deg

KEY INFORMATION

Lumen Output	**2500 lm**
Input Power	**25W**
Hole Cutout Size	**200mm**
Install	**Recessed**
Dimming Options	**Triac/DALI/0-10V DIMMABLE**
Fitting Colour	**WHITE**
Warranty	**5 yr**
IP Rating	**IP44**
Ik Rating	**N/A**
IC Rating	**IC-4**

PHOTOMETRIC

Efficacy	**100 lm/W**
LED	SMD
CCT	**3000/4000/5000K(CCT-select)**
CRI	>80
Beam Angle	**100°**

ELECTRICAL

Driver	**External**
Supply Input	**200-240V,50/60Hz**
Power Factor	**>0.95**
Useful life @Ta 25°(L70)	**50,000hrs**
Emergency time	**N/A**
Sensor	**N/A**

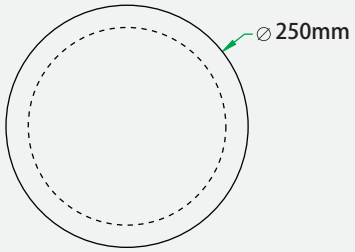
CONSTRUCTION

Housing	**Diecasting Alumiumn**
Optics	Polycarbonate
Adjustable Angle	**N/A**
Fixings/Hardware	**N/A**
Connection Type	**N/A**
Total Weight	**1200 g**
Dimensions	**φ228xH45mm**
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class II**

Specification subject to change without prior notice.

Vivid

Vid250



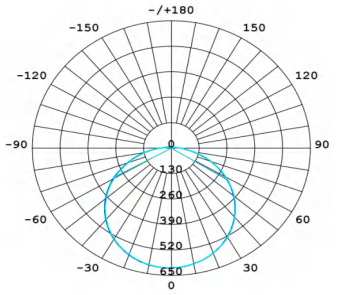
A slimline quick installation ceiling light with improved efficacy and output.

Vivid comes with quick fit mounting bracket, integral control gear and offers discrete appearance for residential, commercial and retail applications.Colour temperature can be set at 3000K, 4000K or 5000K with switch located on the back of the fitting.

Optional:
DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 119.0deg
C90/270 119.0deg

KEY INFORMATION

Lumen Output	1,440 lm
Input Power	12W
Hole Cutout Size	N/A
Install	Surface Mount
Dimming Options	NON-DIMMABLE/DALI/0-10V DIMMABLE
Fitting Colour	WHITE
Warranty	5 yr
IP Rating	IP44
Ik Rating	N/A
IC Rating	N/A

PHOTOMETRIC

Efficacy	120 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-select)
CRI	>80
Beam Angle	120°

ELECTRICAL

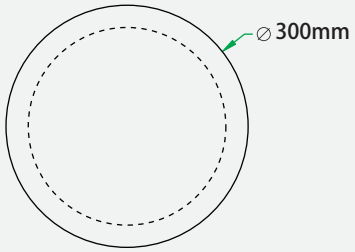
Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	Microwave(Sensor optional)

CONSTRUCTION

Housing	Polycarbonate
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting plate
Connection Type	N/A
Total Weight	450 g
Dimensions	φ250xH60mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Vivid

Vid300



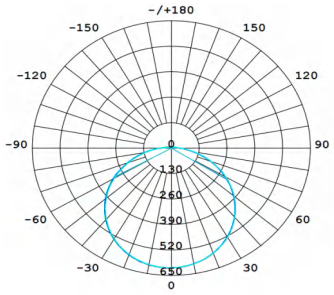
A slimline quick installation ceiling light with improved efficacy and output.

Vid300 comes with quick fit mounting bracket, integral control gear and offers discrete appearance for residential, commercial and retail applications.Colour temperature can be set at 3000K, 4000K or 5000K with switch located on the back of the fitting.

Optional:
DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 119.0deg
C90/270 119.0deg

KEY INFORMATION

Lumen Output	2,160 lm
Input Power	18W
Hole Cutout Size	N/A
Install	Surface Mount
Dimming Options	NON-DIMMABLE/DALI/0-10V DIMMABLE
Fitting Colour	WHITE
Warranty	5 yr
IP Rating	IP44
Ik Rating	N/A
IC Rating	N/A

PHOTOMETRIC

Efficacy	120 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-select)
CRI	>80
Beam Angle	120°

ELECTRICAL

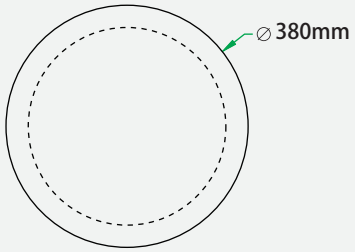
Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	Microwave(Sensor optional)

CONSTRUCTION

Housing	Polycarbonate
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting plate
Connection Type	N/A
Total Weight	850 g
Dimensions	φ300xH60mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Vivid

Vid380



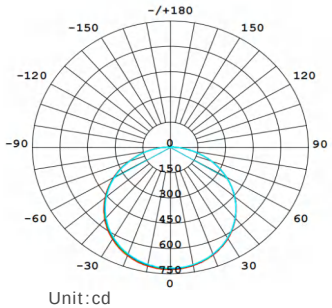
A slimline quick installation ceiling light with improved efficacy and output.

Vivid comes with quick fit mounting bracket, integral control gear and offers discrete appearance for residential, commercial and retail applications.Colour temperature can be set at 3000K, 4000K or 5000K with switch located on the back of the fitting.

Optional:
DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 119.0deg
C90/270 119.0deg

KEY INFORMATION

Lumen Output	2,880 lm
Input Power	24W
Hole Cutout Size	N/A
Install	Surface Mount
Dimming Options	NON-DIMMABLE/DALI/0-10V DIMMABLE
Fitting Colour	WHITE
Warranty	5 yr
IP Rating	IP44
Ik Rating	N/A
IC Rating	N/A

PHOTOMETRIC

Efficacy	120 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-select)
CRI	>80
Beam Angle	120°

ELECTRICAL

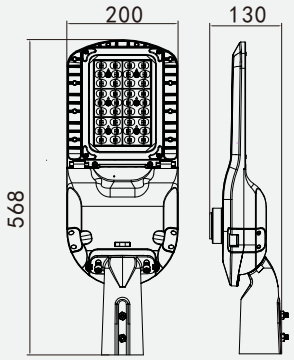
Driver	Integral
Supply Input	200-240V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	Microwave(Sensor optional)

CONSTRUCTION

Housing	Polycarbonate
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting plate
Connection Type	N/A
Total Weight	1.4 KG
Dimensions	φ380xH60mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

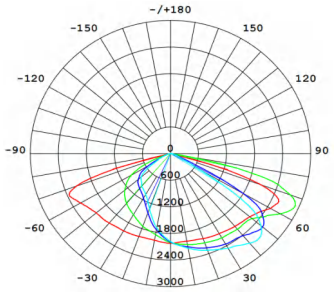
Uranx

Urx3060



Watt-Select
CCT-Select

Photometric Diagram



Unit:cd
C0/180 148.1deg
C90/270 77.1deg

A slimline performance street lantern with improved efficacy and output.

Uranx offers a choice of optics with asymmetrical distribution including an area optic.

Optional Accessories
Shorting Cap/PE Cell
DALI/0-10V Dimming

KEY INFORMATION

Lumen Output	4,500 lm/7800lm
Input Power	30W/60W(Watt-select)
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE/DALI/0-10V DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130-150 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-select)
CRI	>80
Beam Angle	80°x150°

ELECTRICAL

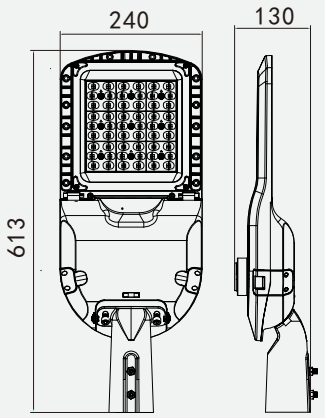
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	PE CELL Available

CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	90°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	4.8 KG
Dimensions	568x200x109mm(No shorting cap)
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Uranx

Urx100



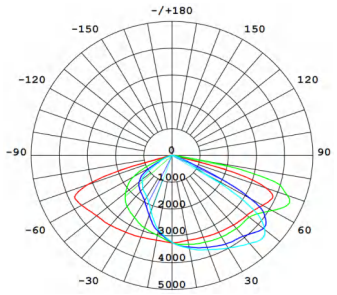
A slimline performance street lantern with improved efficacy and output.

Uranx offers a choice of optics with asymmetrical distribution including an area optic.

Optional Accessories
Shorting Cap/PE Cell
DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 148.1deg
C90/270 77.1deg

KEY INFORMATION

Lumen Output	13,000 lm
Input Power	100W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE/DALI/0-10V DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-select)
CRI	>80
Beam Angle	80°x150°

ELECTRICAL

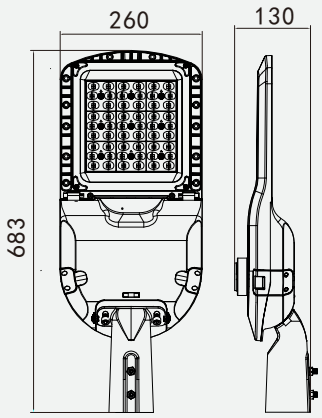
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	PE CELL Available

CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	90°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	5.2 KG
Dimensions	613x240x109mm(No shorting cap)
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Uranx

Urx150



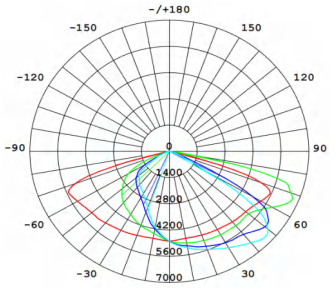
A slimline performance street lantern with improved efficacy and output.

Uranx offers a choice of optics with asymmetrical distribution including an area optic.

Optional Accessories
Shorting Cap/PE Cell
DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 148.1deg
C90/270 77.1deg

KEY INFORMATION

Lumen Output	19,500 lm
Input Power	150W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE/DALI/0-10V DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-select)
CRI	>80
Beam Angle	80°x150°

ELECTRICAL

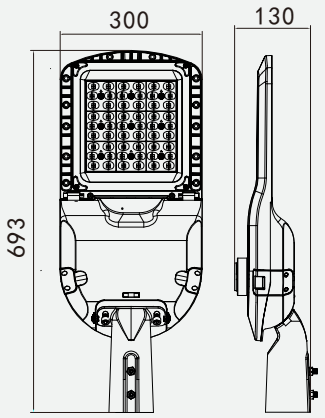
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	PE CELL Available

CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	90°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	6.1 KG
Dimensions	683x260x109mm(No shorting cap)
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Uranx

Urx200



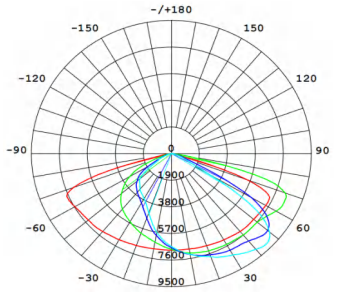
A slimline performance street lantern with improved efficacy and output.

Uranx offers a choice of optics with asymmetrical distribution including an area optic.

Optional Accessories
Shorting Cap/PE Cell
DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 148.1deg
C90/270 77.1deg

KEY INFORMATION

Lumen Output	26,000 lm
Input Power	200W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE/DALI/0-10V DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-select)
CRI	>80
Beam Angle	80°x150°

ELECTRICAL

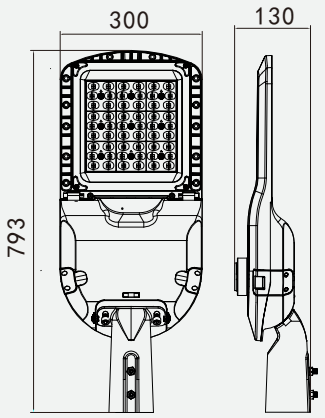
Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	PE CELL Available

CONSTRUCTION

Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	90°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	6.7 KG
Dimensions	693x300x109mm(No shorting cap)
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Uranx

Urx300



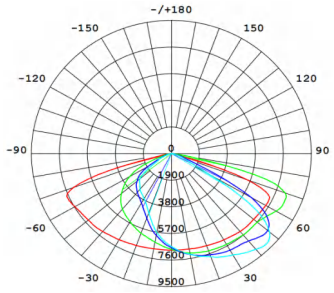
A slimline performance street lantern with improved efficacy and output.

Uranx offers a choice of optics with asymmetrical distribution including an area optic.

Optional Accessories
Shorting Cap/PE Cell
DALI/0-10V Dimming

CCT-Select

Photometric Diagram



Unit:cd
C0/180 148.1deg
C90/270 77.1deg

KEY INFORMATION

Lumen Output	39,000 lm
Input Power	300W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE/DALI/0-10V DIMMABLE
Fitting Colour	BLACK
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK08
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	3000/4000/5000K(CCT-select)
CRI	>80
Beam Angle	80°x150°

ELECTRICAL

Driver	Integral
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	PE CELL Available

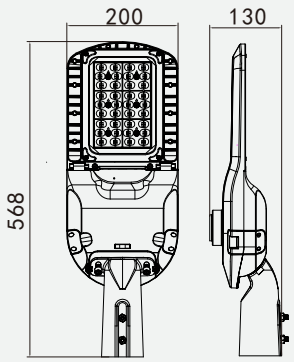
CONSTRUCTION

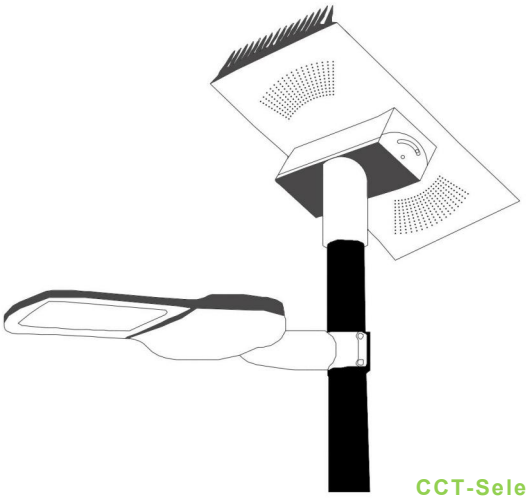
Housing	Aluminium
Optics	Tempered Glass
Adjustable Angle	90°
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	7.9 KG
Dimensions	793x300x109mm(No shorting cap)
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

lumievo
LIGHT EVOLVING

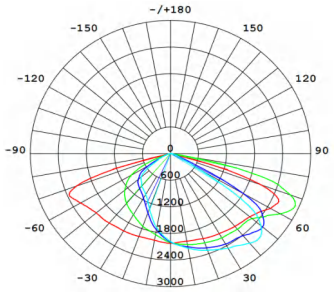
Uranx Solar

Urx-sl





Photometric Diagram



Unit:cd
C0/180 148.1deg
C90/270 77.1deg

Carefully matched packages of solar panel (with Battery), Light head(with Controller) and Cabling.

Plug-and-play pairing of light head and solar panel unit.
Quality componentry matched for reliability of output as a top priority

Optional Accessories
Spigot 60mm/76mm/89mm

Single Head Solar Streetlight Kit:

Model：Urx-SL-S
Power:15W
3CCT：3000K/4000K/5000K Selectable
Optics: T2M Lens
Solar panel:424*403*24mm
Solar module:30W,18VDC
Composition:Monocrystalline Silicon PV
Battery:Lithium Iron Phosphate LiFeP04,12Ah / 144Wh
Weight:Panel 7.1kg. Light head 4.5kg

KEY INFORMATION

Plug & Play connectivity
Rating: IP66
Impact Rating: IK10 (Light head), IK08 (Solar Panel)
304 stainless steel screws included
Accessories: Bird spikes included
Spigot Opitons:Ø60mm/Ø76mm/Ø89mm
– Pre-program: Auto-ON at dusk. Auto-OFF at dawn
– Built-in infra-red motion sensor regulates light output automatically.
– Changes from dim mode (30%) to bright mode (100%) upon motion detection.
– Working time:≥10hrs bright mode. ≥30 hrs dim mode.

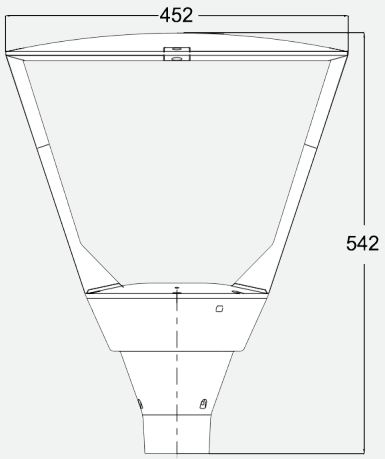
Double Head Solar Streetlight Kit:

Model：Urx-SL-T
Power:15w+15w
3CCT：3000K/4000K/5000K Selectable
Optics: T2M Lens
Solar panel:803*424*24mm
Solar module: (30W,18VDC) x2
Composition:Monocrystalline Silicon PV
Battery:Lithium Iron Phosphate LiFeP04,12Ah / 144Wh x2
Weight:Light head 4.5kg x2 , Panel 14.8kg

Specification subject to change without prior notice.

Talos

Tls60

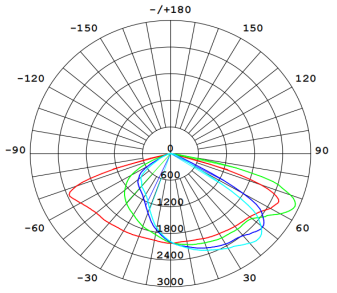


A slimline performance

LED Post Top Lantern with improved efficacy and output.

Talos offers a choice of optics with asymmetrical distribution including an area optic.

Photometric Diagram



Unit:cd
C0/180 148.1deg
C90/270 77.1deg

KEY INFORMATION

Lumen Output	**6,000 lm**
Input Power	**60W(Dimmable)**
Hole Cutout Size	**N/A**
Install	**N/A**
Dimming Options	**DIMMABLE Via Remote**
Fitting Colour	**BLACK**
Warranty	**5 yr**
IP Rating	**IP66**
	IK08
Spigot	76mm or 60mm

PHOTOMETRIC

Efficiency	100lm/w
LED	SMD
CCT	3000K-5000K Dimmable Via Remote
CRI	80
Beam Angle	**70°x150°/150°x80°/50°x140°/140°x140°**

ELECTRICAL

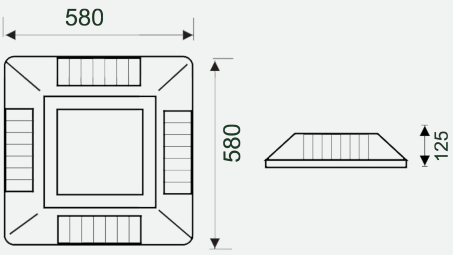
Driver	**Integral**
Supply Input	**220-240V,50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**
Emergency time	**N/A**
Sensor	Optional

CONSTRUCTION

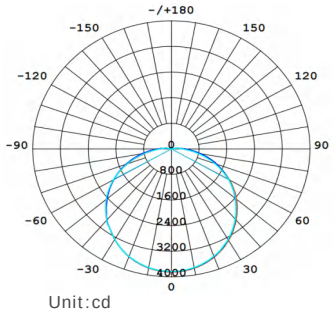
Housing	**Aluminium**
Optics	**Tempered Glass**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**N/A**
Total Weight	**5.8 KG**
Dimensions	Ø452 × H542 mm
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

Skyla

Sky100-L



Photometric Diagram



Unit:cd
C0/180 120.3deg
C90/270 120.7deg

An industrial-grade commercial fixture for ceiling and canopy lighting.

The uniquely designed housing ensures optimum thermal management for the integrated LED module. SKYLA series is easy to install onto a variety of ceiling surfaces and can be used for any industrial or commercial project. Typical applications include carparks, petrol stations, warehouses etc.

Optional Accessories

Installation plate

KEY INFORMATION

Lumen Output	13,000 lm
Input Power	100W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	White
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK10
IC Rating	N/A

PHOTOMETRIC

Efficacy	130 lm/W
LED	SMD
CCT	5000K
CRI	>80
Beam Angle	120°

ELECTRICAL

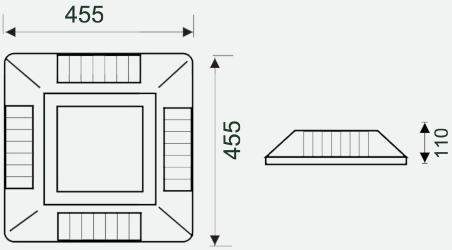
Driver	Meanwell
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

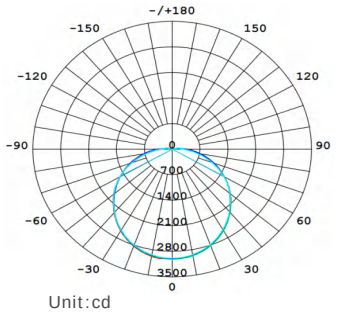
Housing	Aluminium
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	11.3KG
Dimensions	580x580x125mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Skyla

Sky100-S



Photometric Diagram



Unit:cd
C0/180 120.3deg
C90/270 120.7deg

An industrial-grade commercial fixture for ceiling and canopy lighting.

The uniquely designed housing ensures optimum thermal management for the integrated LED module. SKYLA series is easy to install onto a variety of ceiling surfaces and can be used for any industrial or commercial project. Typical applications include carparks, petrol stations, warehouses etc.

Optional Accessories

Installation plate

KEY INFORMATION

Lumen Output	10,000 lm
Input Power	100W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	White
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK10
IC Rating	N/A

PHOTOMETRIC

Efficacy	100 lm/W
LED	SMD
CCT	5000K
CRI	>80
Beam Angle	120°

ELECTRICAL

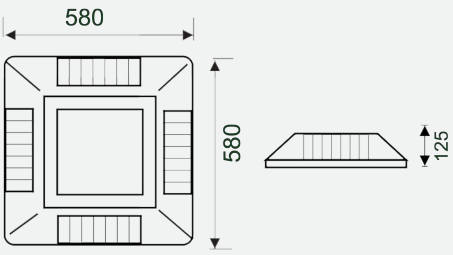
Driver	Meanwell
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

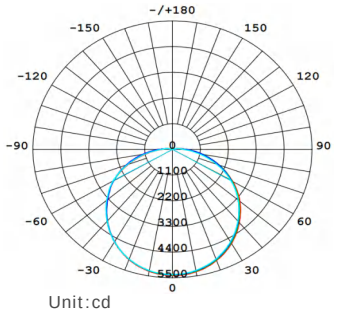
Housing	Aluminium
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	6.7KG
Dimensions	455x455x110mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Skyla

Sky150-L



Photometric Diagram



Unit:cd
C0/180 120.3deg
C90/270 120.7deg

An industrial-grade commercial fixture for ceiling and canopy lighting.

The uniquely designed housing ensures optimum thermal management for the integrated LED module. SKYLA series is easy to install onto a variety of ceiling surfaces and can be used for any industrial or commercial project. Typical applications include carparks, petrol stations, warehouses etc.

Optional Accessories

Installation plate

KEY INFORMATION

Lumen Output	18,000 lm
Input Power	150W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	White
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK10
IC Rating	N/A

PHOTOMETRIC

Efficacy	120 lm/W
LED	SMD
CCT	5000K
CRI	>80
Beam Angle	120°

ELECTRICAL

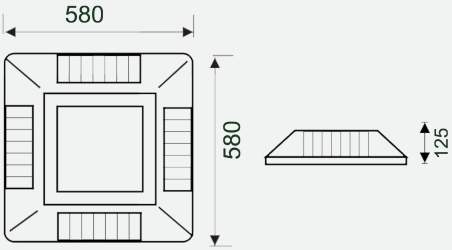
Driver	Meanwell
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

CONSTRUCTION

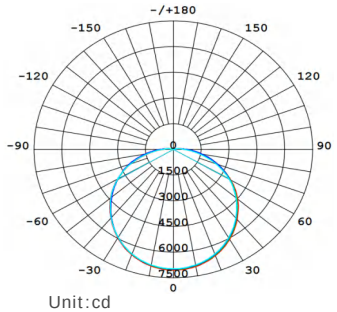
Housing	Aluminium
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	11.3KG
Dimensions	580x580x125mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

Skyla

Sky200-L



Photometric Diagram



Unit:cd
C0/180 120.3deg
C90/270 120.7deg

An industrial-grade commercial fixture for ceiling and canopy lighting.

The uniquely designed housing ensures optimum thermal management for the integrated LED module. SKYLA series is easy to install onto a variety of ceiling surfaces and can be used for any industrial or commercial project. Typical applications include carparks, petrol stations, warehouses etc.

Optional Accessories

Installation plate

KEY INFORMATION

Lumen Output	24,000 lm
Input Power	200W
Hole Cutout Size	N/A
Install	N/A
Dimming Options	NON-DIMMABLE
Fitting Colour	White
Warranty	5 yr
IP Rating	IP66
Ik Rating	IK10
IC Rating	N/A

PHOTOMETRIC

Efficacy	120 lm/W
LED	SMD
CCT	5000K
CRI	>80
Beam Angle	120°

ELECTRICAL

Driver	Meanwell
Supply Input	90-305V,50/60Hz
Power Factor	>0.95
Useful life @Ta 25°(L70)	50,000hrs
Emergency time	N/A
Sensor	N/A

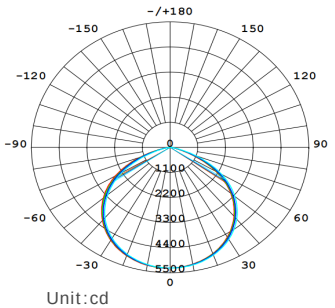
CONSTRUCTION

Housing	Aluminium
Optics	Polycarbonate
Adjustable Angle	N/A
Fixings/Hardware	Mounting Screws
Connection Type	N/A
Total Weight	11.3KG
Dimensions	580x580x125mm
Operating Ambient Temp.	-20 to 45°C
Electrical Classification	Class 1

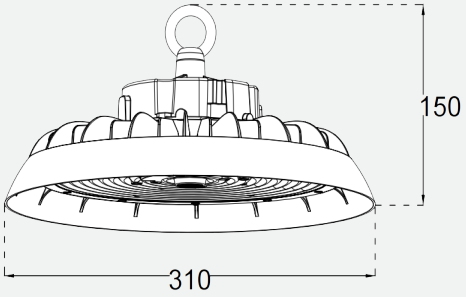
Hymnx

Hyx200

Photometric Diagram



Unit:cd
C0/180 113.7deg
C90/270 113.5deg



The Hymnx Highbay is 3 power switchable and tritone selectable. Offering precision optics for improved performance and a tough aluminium housing with optimised heat dissipation, to ensure prolonged LED life.

Option:
Plug-in 15m PIR Sensor

KEY INFORMATION

Lumen Output	**16,000 - 3 3 0 0 0 lm**
Watt-select	**100w-150w-200w**
Hole Cutout Size	**N/A**
Install	**N/A**
Dimming Options	**0-10V Dimmable**
Fitting Colour	**BLACK**
Warranty	**5 yr**
IP Rating	**IP65**
IK Rating	**IK08**
Optional lens	**Anti-Glare Lens**

PHOTOMETRIC

Efficiency	160lm/w
LED	SMD
CCT	3000K-4000K-5000K **Switchable**
CRI	80
Beam Angle	**120°**

ELECTRICAL

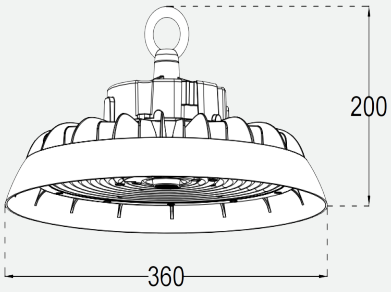
Driver	**SOSEN**
Supply Input	**90-305V AC 50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**
Emergency time	**N/A**
Sensor	**15m PIR sensor**

CONSTRUCTION

Housing	**Aluminium**
Optics	**Polycarbonate**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**Suspension**
Total Weight	**4.8 KG**
Dimensions	Ø310× H1 5 0 mm
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

Hymnx

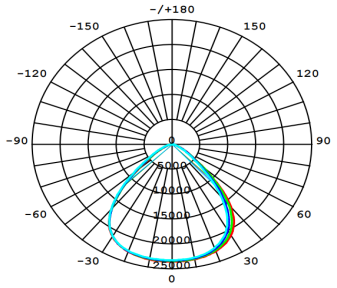
Hyx300



The Hymnx Highbay is 3 power switchable and tritone selectable. Offering precision optics for improved performance and a tough aluminium housing with optimised heat dissipation, to ensure prolonged LED life.

Option:
Plug-in 15m PIR Sensor

Photometric Diagram



Unit:cd
C0/180 90.6deg
C90/270 89.9deg

KEY INFORMATION

Lumen Output	**33,800 - 5 1 0 0 0 lm**
Watt-select	**200w-250w-320w**
Hole Cutout Size	**N/A**
Install	**N/A**
Dimming Options	**0-10V Dimmable**
Fitting Colour	**BLACK**
Warranty	**5 yr**
IP Rating	**IP65**
IK Rating	**IK08**
Optional lens	**Anti-Glare Lens**

PHOTOMETRIC

Efficiency	160lm/w
LED	SMD
CCT	3000K-4000K-5000K **Switchable**
CRI	80
Beam Angle	**90°**

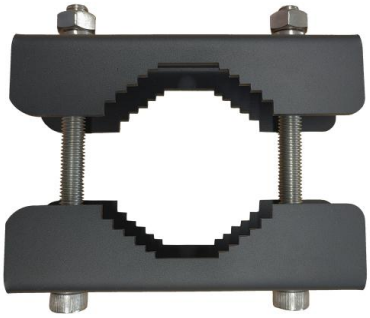
ELECTRICAL

Driver	**SOSEN**
Supply Input	**90-305V AC 50/60Hz**
Power Factor	**>0.9**
Useful life @Ta 25°(L70)	**50,000hrs**
Emergency time	**N/A**
Sensor	**15m PIR sensor**

CONSTRUCTION

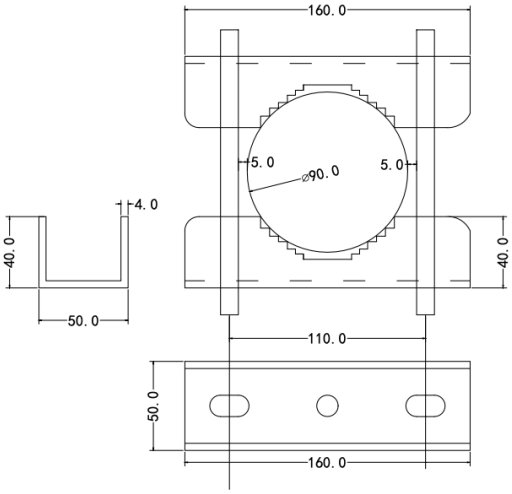
Housing	**Aluminium**
Optics	**Polycarbonate**
Adjustable Angle	**N/A**
Fixings/Hardware	**Mounting Screws**
Connection Type	**Suspension**
Total Weight	**6.8 KG**
Dimensions	Ø**360**× H**2 0 0** mm
Operating Ambient Temp.	**-20 to 45°C**
Electrical Classification	**Class 1**

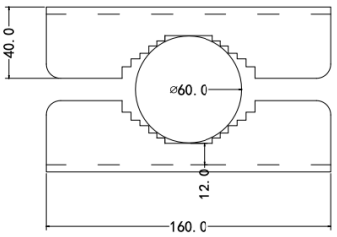
60-90mm Pole Clamp



Our outdoor mounting hardware is made from Galvanized Steel and Anti-salt spray powder to prevent oxidation and suit our harsh environment.

Design with grip teeth for extra stability to prevent mast shifting
Heavy-duty construction





Pole Adaptor

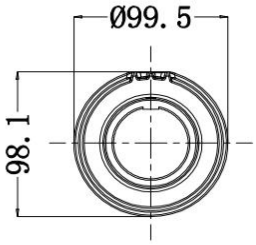
Our outdoor mounting hardware is made from Galvanized Steel and Anti-salt spray powder to prevent oxidation and suit our harsh environment.

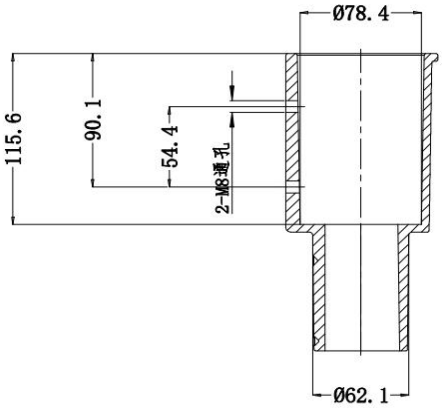
Our customized Pole Adaptor is a convenient solution for reducing the spigot size of a pole or outreach arm.

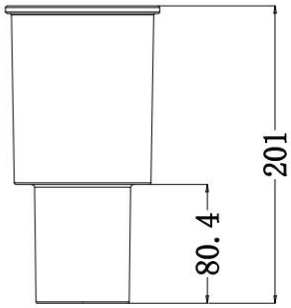
Finish
Hot Dip Galvanised

Available in custom sizes to suit the specific needs of your project.

For example:
Ø80mm > Ø60mm







Pole Mounting Clamp Bracket

Material
Mild Steel
Finish
Anti-Corrosive AkzoNobel
Powder Coat
Ingress Protection
IP66
Impact Rating
IK10
Max. Top Weight
8.7kg

Tri-Bracket Floodlight Pole Mast

Material
Mild Steel
Finish
Anti-Corrosive AkzoNobel Powder Coat
Ingress Protection
IP66
Impact Rating
IK10
Spigot Size
60mm/76mm/89mm, or any customization size
Max. Top Weight
26.1kg
Application
Steel Light Poles

Dual Mount Floodlight Bracket

Material
Mild Steel
Finish
Anti-Corrosive AkzoNobel Powder Coat
Ingress Protection
IP66
Impact Rating
IK10
Dimensions
220mm (H) x 250mm (L)
Spigot Size
60mm / 76mm
Max. Top Weight
17.4kg
Application
Steel Light Poles

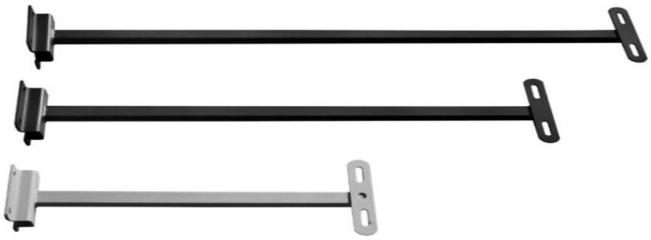
Adjustable Pole Mount

Material
Premium Grade
Aluminium
Finish
Anti-Corrosive AkzoNobel
Powder Coat
Ingress Protection
IP68
Impact Rating
IK10
Spigot Size
60mm
Max. Top Weight
8.7kg

Floodlight Mount Arm

Use a Floodlight Mount Arm bracket to mount floodlights on walls for signage.

Material
Mild Steel Arm
Finish
Anti-Corrosive AkzoNobel Powder Coat
Dimensions
500mm/ 800mm/ 1000mm
Ingress Protection
IP66
Impact Rating
IK10
Application
Signage



Flat Mount Streetlight Bracket

Streetlight Brackets are exceptional in terms of strength. This Streetlight Mounting bracket is used for positioning streetlights on buildings and is resistant to extreme weather conditions. Being stylish in appearance and easy to install, it is widely demanded by our clients. We can customize it for any diamater Spigots.

Material Specifications
Material
Mild Steel
Finish
Hot Dip Galvanised (Optional Black Powdercoat)
Mounting
Pole Mounted at 15° Tilt
Warranty
5 Year Replacement
Benefits
Can be Painted, or Powdercoated

Explores Possibilities

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