



Minizip

Miniature inground uplights using dichroic halogen lamps with tilt adjustment.



Features

- Pressure die-cast, low copper aluminium alloy housings with a durable powder coat paint finish in silver
- 8mm thick, toughened and etched glass cover with a low profile for discreet installation
- Optional round or square trim versions
- Uses MR16 IRC type lamps for low energy consumption, in a +/-15° tilt adjustable mount
- Supplied with power cable for direct connection to a remote transformer (to be ordered separately)
- Maximum static load 1000kg

- Supplied with a polypropylene recessing well and cable fast connector kit
- Also available with various LED or T2 fluorescent light sources, upon request
- Impact rating IK09

Applications

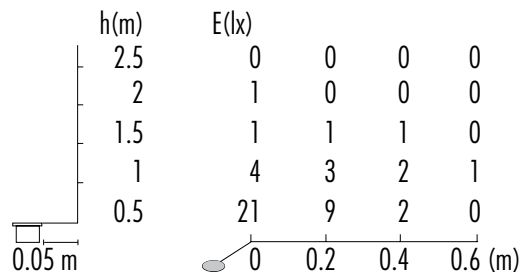
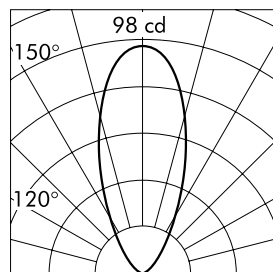
For uplighting of internal or external features and walls where size and space restrictions apply.

SIMES

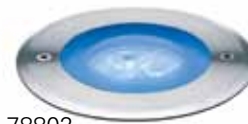


Technical

S.7848 - IRC 20W 12V



S.7868



S.78802

Product Codes

Code	Version
S7848.14	20W IRC MR16 round trim
S7868.14	20W IRC MR16 square trim

Accessories

LVL48A-2-01	240/12V 50Va IP67 transformer with F&P and supply cable for maximum two units
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242 Architectural



IP67



1.4 kg

Max. Mass

Max Dim(mm)
135 x 135 x 140



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ZIP Plus

Shallow inground uplights utilising energy saving compact fluorescent lamps.



Features

- Pressure die-cast, low copper aluminium alloy housing with a durable powder coat paint finish in silver colour
- 10mm thick, toughened and etched glass diffuser will accommodate a maximum 1000kg static load
- Anodised aluminium reflector system
- Optional round or square trim versions with a low profile for discreet installation
- Surface temperature 64°C, (Ta 25°C)

- Supplied with a polypropylene recessing well, power supply cable and quick connector set
- Impact rating IK09

Applications

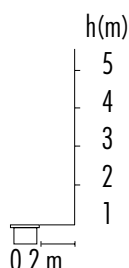
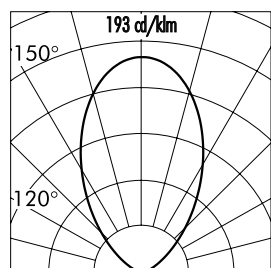
For uplighting on to both interior or exterior features and walls. The low surface temperature rating and load capacity make Zip Plus especially suitable for pedestrian traffic areas.

SIMES



Technical

S.7860 - TC-T 18W Gx24d-2 1200 lm fixed



h(m)	E(lx)	0	1	2	3
5	0	0	0	0	0
4	1	1	0	0	0
3	2	1	1	0	0
2	6	2	1	0	0
1	40	4	0	0	0
	0	1	2	3	(m)



Toughened and etched glass diffuser

Product Codes	
Code	Version
S7860.14	18W PLT round trim
S7880.14	18W PLT square trim



Miniflat

IP67 small inground uplights with flush trims that provide for discreet installations.



SIMES

Features

- Pressure die-cast, low copper aluminium alloy housing and trim with a durable powder coat paint finish in black
- 12mm thick, fully etched and toughened glass cover, rated for 3500kg load at 35 Km/hr
- Low profile trim for discreet installation
- S.4755.09 has a +/- 15° tilt adjustment with an integral electronic transformer
- All lamp versions are for direct connection to 240 volt supply

- Supplied with a polycarbonate recessing well, wired supply cable and fast connector set
- Impact rating IK10

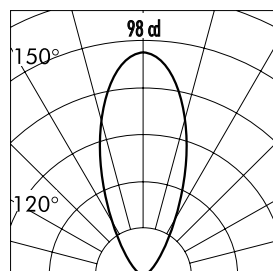
Applications

Used for uplighting of small trees and landscape features or vertical planes such as walls, columns and signage.



Technical

S4755.09 20W MR16 adjustable



h(m)	E(lx)			
2.5	0	0	0	0
2	1	0	1	0
1.5	1	1	1	0
1	4	3	2	1
0.5	21	9	2	0



Rated for 3500kg load at 35 Km/hr

Product Codes

Code	Version
S4755.09	20W MR16 adjustable
S4756.09	6WT2 fluorescent
S4757.09	3.6W 6650K LED
S4757W.09	3.6W 3200K LED
S4758.09	3.6W Blue LED
Accessories	
S4701.09	Convex lens and 160° protective cover



244 Architectural



Max Dim(mm)
153 x 175



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Flat

Shallow profile, recessed uplights utilising energy efficient lamps, reflector systems and optional glass diffusers.



Features

- Pressure die-cast, low copper aluminium alloy body and trim with a durable powder coat paint finish in black
- 5mm thick, toughened glass cover with either internally etched diffuser or clear centre window. Non-slip glass available
- High purity anodised aluminium reflector and fixed lamp position for the S4766.09 version
- S4768.09 has a +/- 15° tilt adjustable lamp position and wide beam; S4764.09 has a 5° beam
- S4769.09 has a clear window glass and 32° peak asymmetric beam

- All lamp versions have integral electronic gear for direct connection to 240 volt supply
- Supplied with a recessing well, supply cable attached and fast connector set
- Maximum trafficable load is 3500kg at 30km/h
- Impact rating IK10

Applications

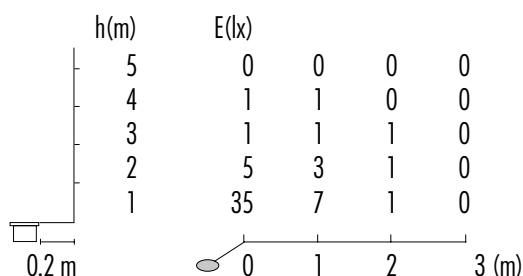
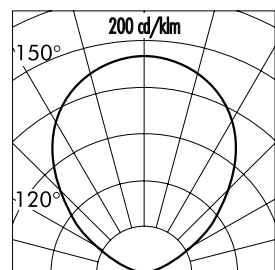
Suitable for the illumination of shrubs and landscape features. Building facades, walls, columns and exterior structures near trafficable areas.

SIMES



Technical

S4766.09 18W PLT Diffused



Product Codes

Code	Version
S4766.09	18W PLT Diffused
S4768.09	20W MH PGJ5 Diffused
S4771.09	8W 6650K 90° LED Diffused
S4764.09	20W MH PGJ5 5° Clear
S4769.09	20W MH PGJ5 Clear asymmetric
S4761.09	8W 6650K 5° LED Clear

Accessories

S6600	Anti glare louvre for S4764.09
S4711.09	Convex glass diffuser and 120° protective cover



Microfloor

Microfloor is a range of recessed luminaires with low voltage halogen or LED light sources.



Features

- Fibreglass filled nylon housing for strength and corrosion resistance
- AISI 316 marine grade, stainless steel trim ring and securing screws
- Etched and toughened, flat glass diffuser
- Remote power transformer or LED driver to be ordered separately
- Low voltage capsule, IRC dichroic or white LED sources
- Optional red, green, blue or yellow colour LED options available
- Wall or ground mounting accessories in glass filled nylon, to be ordered separately
- Impact rating IK08

Applications

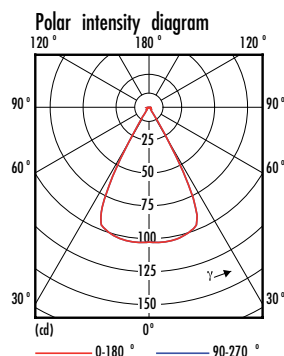
Wall or floor mount around stairs, entrances, lobbies, foyers and aisle lighting. Ideal for outside pathways and landscape features.

disano

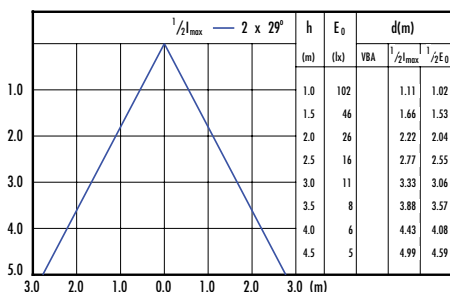


Technical

Microfloor - 1 x OSP



Beam diagram



Light output ratio 0.62
Service upward 0.00
Service downward 0.62

I_{max} 102 cd
BS ($\frac{1}{2}I_{max}$) 2 x 29°
BS ($\frac{1}{2}E_0$) 2 x 27°

Product Codes

Code	Version
530750-00	20W 12V G4 halogen asymmetric
530760-00	20W 12V MR16 halogen
530761-00	20W 12V G4 halogen symmetric
530810-00	LED white 6000K

Accessories

997663-00	Power supply for maximum 9 LED units
993925	Well for inground installation
993926	Frame for wall installation



246 Architectural



Max Dim(mm)
120 x 86



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Minifloor

High quality, IP67 compact size inground luminaire with corrosion resistant stainless steel trims.



Features

- Pressure die-cast aluminium housing with textured silver grey polyester powder coat finish
- Fibreglass filled nylon housing for 530740-00
- AISI 316 marine grade stainless steel trim and securing screws
- Silicone rubber gasket ensures the IP67 rating
- Removable gear tray modules for easy installation and maintenance

- Two fibreglass cable glands included to allow looping of the power supply cable
- Impact rating IK08

Applications

Ideal for landscape projects such as civic parks and garden beds or for accent lighting on to features and walls.

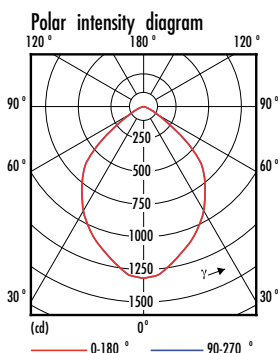
disano

AISI 316 marine grade stainless steel trim and securing screws

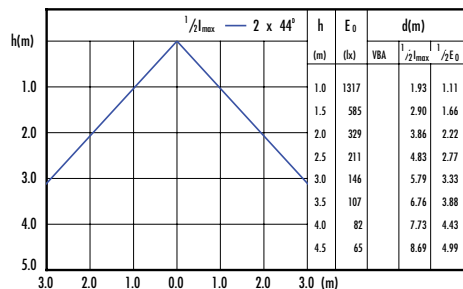


Technical

Minifloor 1641 - 1 x HCI-T 35W



Beam diagram



Light output ratio 0.67
Service upward 0.00
Service downward 0.67

I_{max} 1317 cd

BS (1/2 I_{max}) 2 x 44°
BS (1/2 E₀) 2 x 29°

Product Codes

Code	Version
530720-01	75W Par 30 adjustable
530721-01	50W AR111 adjustable
530723-01	35W IRC MR16 adjustable
530732-01	35W MH G12 fixed
530740-01	2 x 7W PL fixed

Floor

A versatile fitting accommodating a large selection of lamps with light controlling options.



disano

Features

- Pressure die-cast aluminium housing and trim with stainless steel securing screws
- 3 stage coating: epoxy cationic electrocoating, 2nd stage UV stabilised primer and final graphite coloured textured powder coat paint
- High purity aluminium reflectors with anodised protection, in a range of light distributions
- Removable gear tray modules for easy installation and maintenance
- Two cable glands in fibreglass filled nylon for looping of power cables

- Supplied with 4000k, compact PLT or discharge, energy saving lamps
- Silicone seals ensure the IP67 weather protection
- Impact rating IK10

Applications

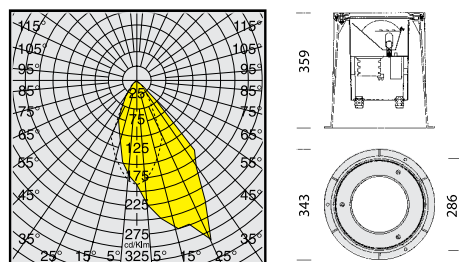
General landscaping for civic parks and commercial projects or accent lighting on to building facades and architectural features.



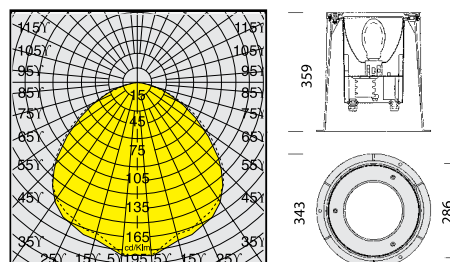
Impact rating IK10

Technical

530583-01 70W HPS RX7s Asymmetric



530592-01 26W PLT Wide diffused



Product Codes

Code	Version
530582-01	70W HPS RX7s Asymmetric
530583-01	70W MH RX7s Asymmetric
530592-01	26W PLT Wide diffused
530594-01	50W HPS Wide diffused
530595-01	35W MH G12 Wide diffused
530506-01	70W MH G12 Adjustable
530530-01	70W HPS RX7s Narrow
530531-01	70W MH RX7s Narrow
530534-01	26W PLT Narrow
530536-01	70W MH G12 Narrow



248 Architectural



IP67



Max. Mass

Max Dim(mm)

286 x 360



ta 35

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Maxifloor

Large inground uplights offering an array of beam spreads from high output lamps.



Features

- Housing and trim constructed from die-cast aluminium alloy
- Graphite colour, polyester powder coating over cationic pre-treatment for higher resistance to harsh environments
- Reflector systems engineered from high purity aluminium with anodised protection. Optional internal louvre for glare control
- Supplied with an energy efficient 150W MH or 70W HPS, double ended lamp
- Polymer recessing well included, facilitates a flush mounting installation and easy access for maintenance

- Removable modular gear tray for easy installation and maintenance
- Two cable glands allow for looping of the power supply cable
- Durable silicone rubber seals ensure the IP67 weather protection

Applications

Ideal for the illumination of civic parks and gardens, larger trees or tall structures. Large commercial buildings and public landmarks.

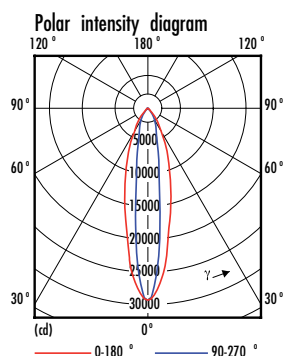
disano

Impact rating IK08

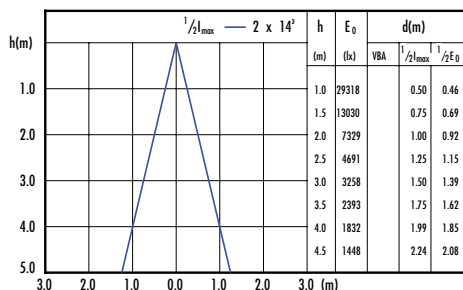


Technical

Maxifloor 1645 - Diffondente 1 x JMTS 150W



Beam diagram



Light output ratio	0.72
Service upward	0.00
Service downward	0.72
I _{max}	29318 cd
BS (1/2 I _{max})	2 x 14°
BS (1/2 E ₀)	2 x 13°

Product Codes

Code	Version
530822-01	150W MH RX7s Wide beam
530823-01	70W HPS RX7s Wide beam
530832-01	150W MH RX7s Narrow beam
530833-01	70W HPS RX7s Narrow beam
530842-01	150W MH RX7s Tilt adjustable
530843-01	70W HPS RX7s Tilt adjustable

Accessories

991355-00	Internal louvred baffle in aluminium finish
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Ring

Shallow profile, recessed uplights featuring a stainless steel trim and strong etched glass diffuser.



Features

- AISI 316 marine grade, stainless steel trim ring with a flush profile for discreet installations
- Body created in pressure die-cast aluminium alloy with powder coat paint protection
- 19mm thick toughened and internally etched glass diffuser or with a clear window. Non-slip glass available
- High purity anodised aluminium reflector and fixed lamp position for the S4966.09 version
- S4968.09 has a +/- 15° tilt adjustable lamp position and wide beam; S4964.09 has a 5° beam
- S4969.09 has a clear window glass and 32° peak asymmetric beam
- All lamp versions have integral electronic gear for direct connection to 240V supply
- Supplied with a recessing well, supply cable attached and fast connector set
- Impact rating IK10

Applications

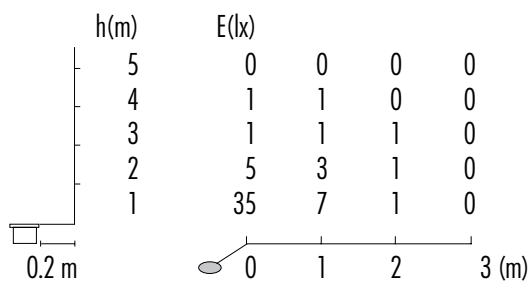
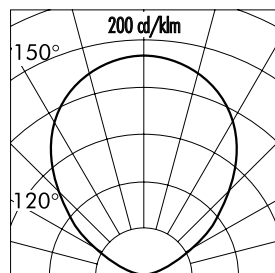
Ambient illumination of landscaping, building facades or structures in areas where public access is a safety issue. Suitable for trafficable areas with a maximum load 3500kg at 30km/h.

SIMES



Technical

S4966.09 18W PLT Diffused



Product Codes

Code	Version
S4966.09	18W PLT Diffused
S4968.09	20W MH PGJ5 Diffused
S4971.09	8W 6650K 90° LED Diffused
S4964.09	20W MH PGJ5 5° Clear
S4969.09	20W MH PGJ5 Clear asymmetric
S4961.09	8W 6650K 5° LED Clear

Accessories

S6600	Anti glare louvre for S4964.09
S4711.09	Convex glass diffuser and 120° protective cover



250 Architectural



IP67



5.6kg

Max. Mass

Max Dim(mm)
235 x 195



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Megaring

Inground uplights featuring clear or etched glass covers for high intensity illumination.



Features

- AISI 316 marine grade, stainless steel trim ring with a low profile for discreet installations
- Pressure die-cast body in low copper aluminium alloy with a powder coat paint protection
- 19mm thick, toughened glass cover with internally etched, diffuse finish or clear window
- Diffused glass versions have a tilt adjustable reflector system to +/- 15°
- Asymmetric versions have a peak beam intensity at 24° to 26°, with clear glass

- S4938.19 has 6° beam optics (16° on request) and a tilt adjustment system to +/- 15°
- Supplied with recessing well, supply cable attached and quick connector set
- Maximum trafficable load is 5000kg at 30km/h

Applications

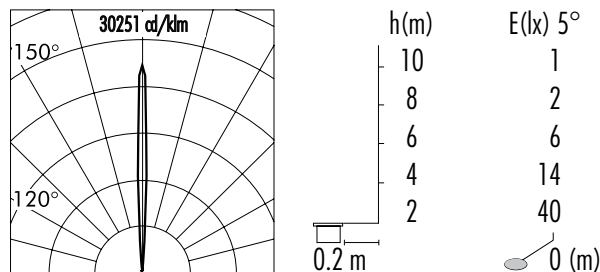
Install in areas where a high resistance to corrosion is a criteria. Ideal for uplighting tall trees, masts, buildings and structures.

SIMES



Technical

S4994.19 | 17.5W 6650K LED 5° beam, Clear



Product Codes

Code	Version
S4994.19	17.5W 6650K LED 5° beam, clear
S4985.19	35W MH G12 diffused
S4935.19	70W MH G12 diffused
S4936.19	150W MH G12 diffused
S4991.19	35W MH G8,5 clear asymmetric
S4933.19	70W MH RX7s clear asymmetric
S4938.19	150W MH G12 clear narrow



Grand Lite

Compact size inground uplights with multiple LEDs providing energy efficiency and extended maintenance.



Features

- Choice of LED powers from 7W to 16W, with efficiencies in excess of 60 lm/W
- Thermally designed and tested for optimum LED life of 50,000 hrs
- Range of 14° to 60° beam angles,
- Available in warm (3000k), neutral (4300k) or white (6000k)
- Stainless steel, grade 316, face trim with polymer recessing well included for easy installation
- Clear glass cover as standard or etched glass diffuser with 60° beam versions
- Dimmable with compatible controllers (enquire with your Pierlite sales office for information)
- Supplied with 1m power cable. Selection of 12V power supplies to be ordered separately
- Durable silicone rubber seals ensure the IP67 rating

Applications

Ideal for both interior and exterior accent lighting applications, especially in difficult access sites where maintenance is an issue.

Technical



Choice of LED powers from 7W to 16W, with efficiencies in excess of 60 lm/W



Supplied with 1m power cable.

Product Codes

Code	Version
GL10R328	7W 3000K 28° 385lms round
GL10S328	7W 3000K 28° 385lms square
GL10R360	7W 3000K 60° 385lms round
GL10S360	7W 3000K 60° 385lms square
GL30R314	16W 3000K 14° 936lms round
GL30S314	16W 3000K 14° 936lms square
GL30R328	16W 3000K 28° 936lms round
GL30S328	16W 3000K 28° 936lms square
GL30R360	16W 3000K 60° 936lms round
GL30S360	16W 3000K 60° 936lms square
For 4000K replace 3 with 4, e.g GL10R428	
For 6000K replace 3 with 6, e.g GL30S614	
For extra cable add suffix CAB x length, e.g. LTE3W310CAB24	



252 Architectural

IP65/68



Max Dim(mm)
115/180 x 105/75



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Stainless steel, grade 316, face trim

Polymer recessing well
included for easy installation



Lite Tiger

Superior quality, miniature LED fixtures in stainless steel for both interior and exterior applications.



Features

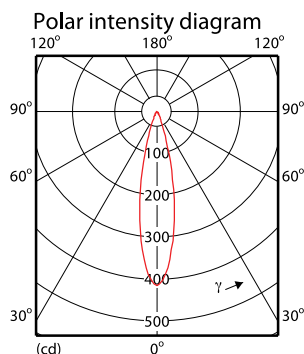
- Choice of LED power from 1W or 3W with efficiencies in excess of 60 lm/W
- Thermally designed and tested for optimum LED life of 50,000 hrs, in operating temperatures from -10°C to +45°C
- Available in warm (3000k), neutral (4300k) or white (6000k) colour temperatures, plus red, green, amber or blue
- Body fits standard 40mm plastic conduit. Optional stainless clip for mounting in to sheet lined walls or ceilings
- Flat lens version rated IP67 or domed lens version rated IP65
- Optional 10°, 22° or 42° beam angles
- Requires a 9v to 28v 50/60 Hz, AC power supply. (Do not use with HF electronic transformers)

Applications

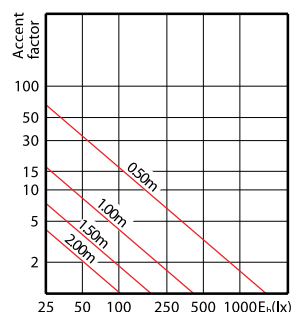
Ideal for accent or low level task lighting along stairs, corridors, foyers and architectural features. Outdoor pathways, exterior columns and entrances.

Technical

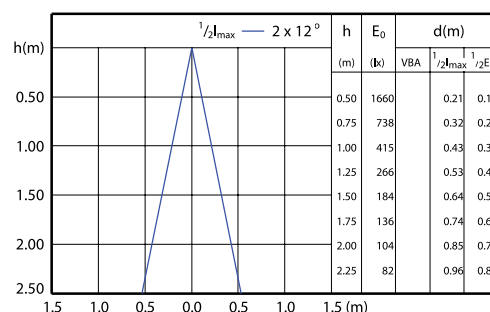
LTE3W3W1 1 x 3W/WW/22D M



Visual impact diagram



Beam diagram



Product Codes

Code Version

LTE3W342 Flat 3W 3000K 42°
 LTE3W322 Flat 3W 3000K 22°
 LTE3W310 Flat 3W 3000K 10°
 LTE3W3DO Domed 3W 3000K

For 4000K replace 3 with 4, e.g. LTE3W410

For 6000K replace 3 with 6, e.g. LTE3W610

For 1W replace 3 with 1, e.g. LTE1W342

For extra cable add suffix CAB x length, e.g. LTE3W310CAB24

Accessories

Recessed mounting clip

LTE-C-SS for thin sheet linings

LTE3-GA-SS for plaster sheet linings

240/12V Transformer in IP65 box

LVL10-2-22 Maximum 12 x 3W units



254 Architectural

IP65/67



Max Dim(mm)
46 X 87



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Flat lens version rated IP67 or
domed lens version rated IP65

Supplied with 1m power
lead as standard and up to a
maximum 24m to special order

Sicura

Linear inground uplights in both symmetrical or asymmetrical distributions, using energy efficient T5 and LED light sources.



Features

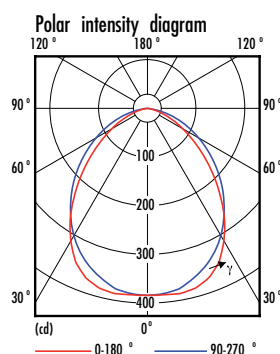
- Extruded aluminium housing with pressure die-cast aluminium end caps in graphite colour polyester powder coat
- Stainless steel, marine grade AISI 316 trim frame with stainless steel securing screws
- 12mm thick glass is resistant to thermal shock and impact (maximum static load 2000kg)
- Integrated T5 electronic ballast or LED driver on gear tray module for easy installation and maintenance
- T5 high output lamps with optional symmetric or asymmetric reflector systems
- 12 POWERLED modules rated 12W / 874lm each, have tilt adjustable aiming. Standard white 4000K or coloured options available
- Durable silicone rubber seals ensure the high IP67 rating
- Impact rating IK08

Applications

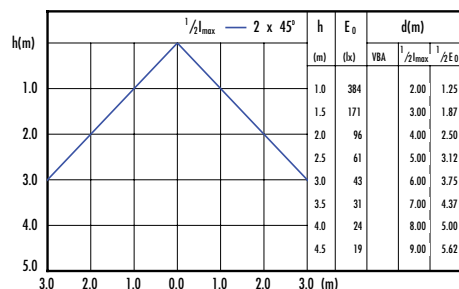
Ideal for the uniform illumination of walls and signage where the luminaire needs to be positioned close to the vertical plane.

Technical

1740 Sicura - 1 x TL5 24W



Beam diagram



Light output ratio 0.44
Service upward 0.00
Service downward 0.44

I_max 384 cd

BS (1/2 I_max) 2 x 45°

BS (1/2 E_0) 2 x 32°



Product Codes		Dim
Code	Version	(mm)
414250-00	24WT5 Symmetrical	674 x 176 x 107
414251-00	39WT5 Symmetrical	974 x 176 x 107
414350-00	24WT5 Asymmetrical	674 x 176 x 107
414351-00	39WT5 Asymmetrical	974 x 176 x 107
414460-00	14W LED tilt adjustable	764 x 176 x 107



256 Architectural



Max Dim(mm)
974 x 176 x 107



Sicura Wall T5

Energy efficient T5 wall mount luminaire for architectural applications.



Features

- Extruded aluminium housing with die-cast aluminium end caps in graphite colour, polyester powder coat
- 5mm thick toughened glass is resistant to thermal shock and impact, rated IK08
- Optional fixed position or angular adjustable mounting brackets available
- Selection of T5 high output lamps with integrated electronic ballast circuits on modular gear trays
- Symmetrical reflector in high purity aluminium with anodised protection
- Also available with LED options upon request

- Silicone rubber seals ensure IP65 weather protection

Applications

Suitable for uniform floodlighting of walls, features and signage where the luminaire is sited close to the work plane.

disano



Extruded aluminium housing with die-cast aluminium end caps

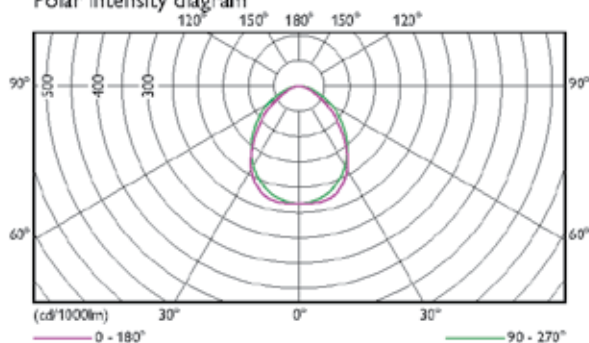
Technical

1726 Sicura - simmetrico 1 x TL5 - 54/4/3B/4000

LOR = 0.53

1 x 4450 lm

Polar intensity diagram

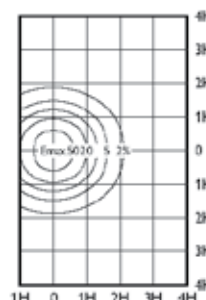


0°
max 160 = 329 cd
max 180 = 12 cd / 1000 lm
max 190 = 0 cd / 1000 lm

1726 1*54

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	115
3.5	84
4.0	65



Product Codes		Dim
Code	Version	(mm)
414210-00	24W T5	646 x 140 x 104
414211-00	39W T5	946 x 140 x 104
414212-00	49W T5	1246 x 140 x 104
414213-00	54W T5	1546 x 140 x 104
Accessories		
993922	Fixed surface mounting brackets	
993923	Adjustable surface mounting brackets	

S Mini & S Mini LED

Stylish fitting crafted in stainless steel with optional 12V halogen or LED light sources.



Features

- Investment-cast and then machined body, made from marine grade AISI316 stainless steel for durability
- Trim face has a highly polished finish
- Flush fit, tempered glass diffuser cover with silicone seal and two securing screws
- Simple fixing system caters for solid masonry or sheet lined walls
- Supplied with a plastic recessing well for masonry walls

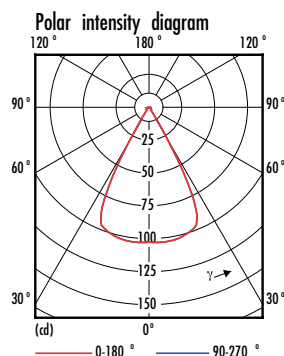
- Uses a remote 12v transformer or LED driver to be ordered separately

Applications

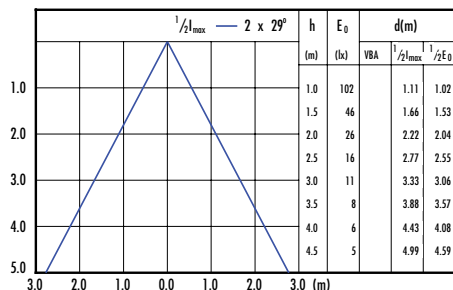
Ideal for illuminating stairways and passages or for effect lighting in bars and hotels using coloured LED options.

Technical

SMINILEDW - 1 x LED



Beam diagram



Flush fit, tempered glass diffuser cover

Product Codes

Code	Version
SMINI20	12V 20W G4 Halogen
SMINILEDW	1W LED White
SMINILEDDB	1W LED Blue
SMINILEDRE	1W LED Red
SMINILEDG	1W LED Green

Accessories

TB6DL-FPLH	12V transformer, f&p, max 3 20W units
OTE 9/220-240/350	350ma LED driver, f&p, max 5 units
OTE 9/220-240/700	700ma LED driver, f&p, max 10 units



258 Architectural



IP54



Max. Mass

Max Dim(mm)
75 x 54



ta40



PIERLITE
professional lighting solutions

Minibrique

Miniature recessed wall lights with optional open face or louvred versions; round and square trims.



Features

- Low copper, pressure die-cast aluminium alloy housings with a durable powder coat paint finish
- Toughened and etched glass diffuser with optional louvre trim for improved glare control
- Optional recessing box for easier installation and maintenance
- Halogen versions require a remote transformer for 12V power supply, (to be ordered separately)
- LED versions have integral circuitry for direct connection to 240V supply

- Optional colours available to indent order
- Impact rating IK06

Applications

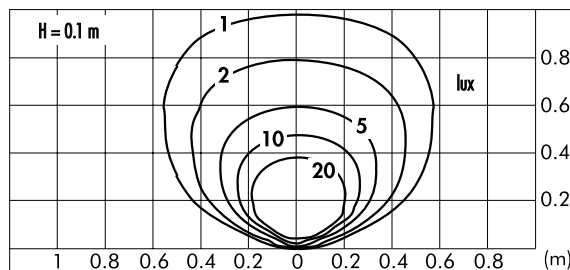
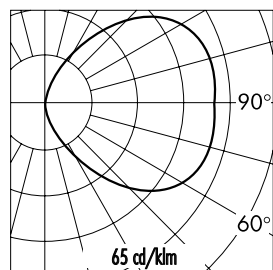
Small and shallow design allows for installation in to perimeter walls, stairways and building entrances or landscape features.

SIMES



Technical

S4530.09 20W 12V G4 Halogen Round open



Toughened and etched glass diffuser

Optional louvre trim for improved glare control

Product Codes

Code	Version
S4530.09	20W 12V G4 Halogen Round open, black
S4568.09	20W 12V G4 Halogen Round louvred, black
S4540.09	20W 12V G4 Halogen Square open, black
S4578.09	20W 12V G4 Halogen Square louvred, black
S4533.09	1.2W 6650K LED Round open, black
S4543.09	1.2W 6650K LED Square open, black
For White replace .09 with .01	
For Silver replace .09 with .14	

Accessories

S4612	Recessing box for round fittings
S4613	Recessing box for square fittings

Minislot

Compact ceiling and wall mounted feature downlights using low energy LED coloured sources.



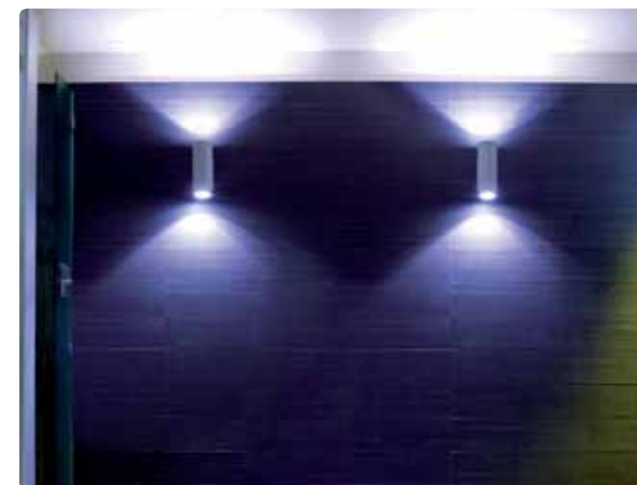
SIMES

Features

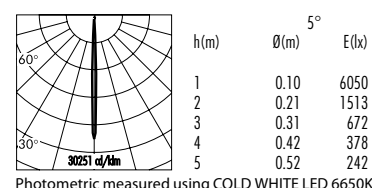
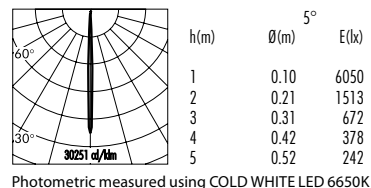
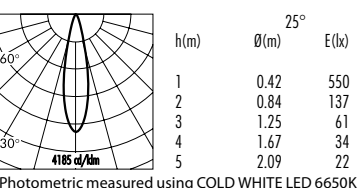
- Housings engineered from extruded and die-cast, low copper aluminium alloys for extra corrosion resistance
- Pretreated and powder coat painted in 'Aluminium Grey' as the standard finish or optional 'Anthracite Grey' colour
- Tempered glass covers with silicone gasket seals and stainless steel exposed fasteners
- Integrated circuitry allows for direct connection to 240V supply. Ceiling versions have a PG11 cable gland
- LED modules are a 5° beam for wall versions and 25° for ceiling, with +/-15° tilt adjustment
- Choose from cool or warm white temperatures for neutral lighting or blue for coloured accent lighting
- Red, amber & green LED colour modules available to special order

Applications

Ideal for accent and feature lighting along walls or on columns; especially where energy saving and maintenance issues are a design criteria.



Technical



Product Codes

Code	Version
S3957.14	8W 6650K LED Ceiling downlight
S3957W.14	8W 3200K LED Ceiling downlight
S3959.14	8W Blue LED Ceiling downlight
S3950.14	8W 6650K LED Wall downlight
S3950W.14	8W 3200K LED Wall downlight
S3951.14	8W Blue LED Wall downlight
S3952.14	8W 6650K LED Wall up and downlight
S3952W.14	8W 3200K LED Wall up and downlight
S3955.14	8W Blue LED Wall up and downlight



260 Architectural



Max Dim(mm)
140 x 290/315



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professional lighting solutions



SIMES





Avoca

Recessed CFL wall lights available in a choice of trim options.



Features

- Pressure die-cast construction in low copper aluminium alloy
- Polyester powder coat paint finish in textured RAL 9005 black
- Vandal resistant opal polycarbonate diffuser as standard
- Etched and toughened glass diffuser available upon request
- Energy saving compact fluorescent lamp options with integral modular gear trays

- Stainless steel exposed fasteners
- Silicone rubber seals provide IP55 weather protection
- Installation blackout to be ordered separately
- Other RAL colours available to indent order

Applications

Recess into walls or columns to provide ambient lighting along paths and corridors.

Polyester powder coat paint finish in textured RAL 9005 black

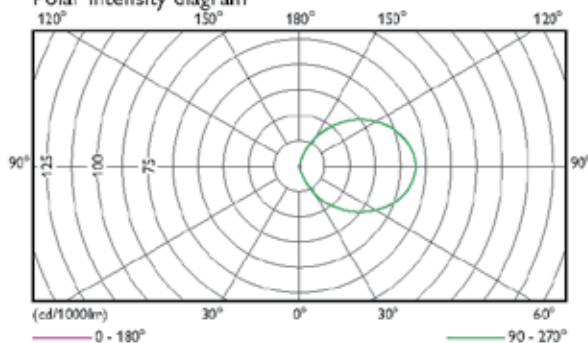


Pressure die-cast construction in low copper aluminium alloy

Technical

AVO18004 1 x TC-D 18W / 840
LOR = 0.13 1 x 1200lm

Polar intensity diagram

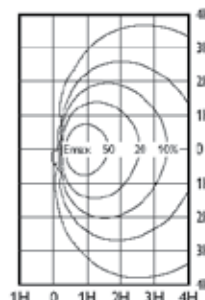


0°
max 160 = 52 cd
max 180 = 56 cd / 1000 lm
max 190 = 57 cd / 1000 lm

1000004

Horizontal Illuminance

H (m)	E _{max} (lux)
3.0	2
3.5	1
4.0	1



Product Codes

Code	Version
AVO13003	13W PLC Open face
AVO18004	18W PLC Open face
AVO13103	13W PLC Louvred face
AVO18104	18W PLC Louvred face
AVO13303	13W PLC with hood
AVO18304	18W PLC with hood
Accessories	
AVOBLO	Installation blackout



264 Architectural



Max Dim(mm)
260 x 100 x 135



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professional lighting solutions

Umina

Recessed wall light designed for high output compact fluorescent lamps.



Features

- Pressure die-cast construction in low copper aluminium alloy
- Polyester powder coat paint finish in textured RAL 9005 black. Other colours to indent order
- Vandal resistant opal polycarbonate diffuser as standard
- Etched and toughened glass diffuser available on request
- Stainless steel exposed fasteners
- Silicone rubber seals provide IP55 weather resistance
- Installation blackout to be ordered separately
- Can be installed horizontally or vertically

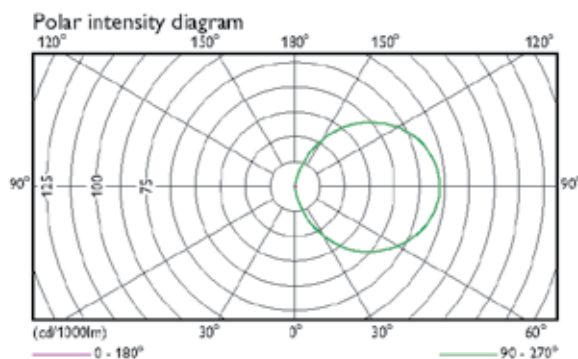
Applications

Recess into walls or columns to provide ambient lighting to entrances, stairways and along pathways.



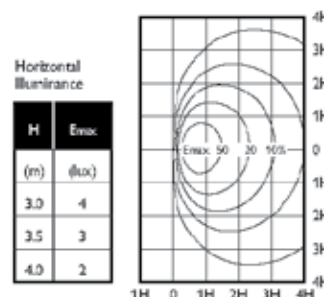
Technical

UMA26805 1 x TC-D 26W / 840
LOR = 0.19 1 x 1800lm



0°
max 160 = 107 cd
max 180 = 71 cd / 1000 lm
max 190 = 73 cd / 1000 lm

101805



Product Codes

Code	Version
UMA18804	18W PLC Open face
UMA26805	26W PLC Open face
UMA18904	18W PLC Horizontal grille
UMA26905	26W PLC Horizontal grille
UMA18004	18W PLC Vertical louvre
UMA26005	26W PLC Vertical louvre

Accessories

UMABLO	Installation blackout
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Inoxxa

Recessed CFL wall light featuring a stylish stainless steel trim frame.

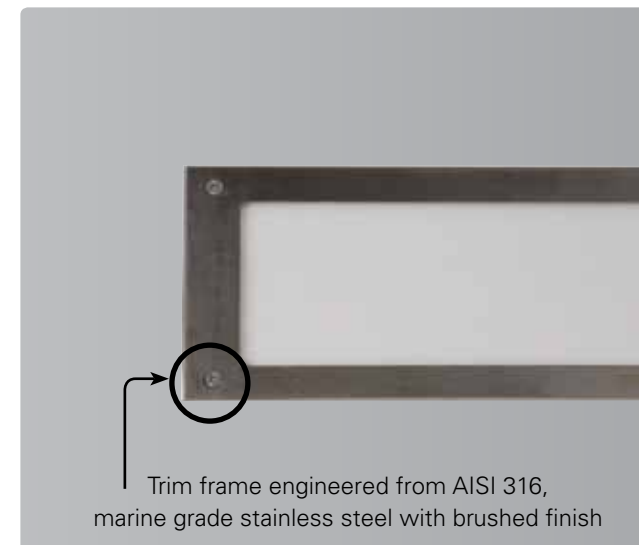
Features

- Body formed in LM6 marine grade, pressure die-cast aluminium alloy
- Trim frame engineered from AISI 316, marine grade stainless steel with brushed finish
- Stainless steel exposed fasteners
- Vandal resistant opal polycarbonate diffuser as standard
- Etched and toughened glass diffuser available upon request
- Energy efficient compact fluorescent lamp options with integrated modular gear trays for easy installation

- Silicone rubber seals provide IP55 weather resistance
- Installation blackout to be ordered separately
- Can be installed horizontally or vertically

Applications

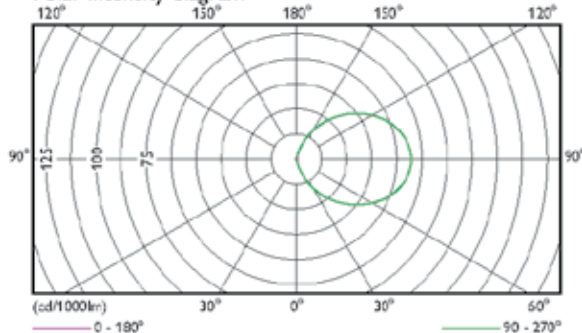
Provides ambient lighting along walkways or esplanades, docks and marinas.



Technical

INO18M01 **1 x TC-D 18W / 840**
L.O.R. = 0.13 **1 x 1200 lm**

Polar intensity diagram

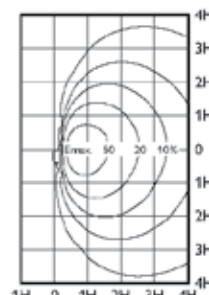


0°
max 160 = 52 cd
max 180 = 56 cd / 1000 lm
max 190 = 57 cd / 1000 lm

1000004

Horizontal
Illuminance

H	E _{max}
(m)	(lux)
3.0	2
3.5	1
4.0	1



Product Codes

Code	Version
INO13M01	13W PLC Open face
INO18M01	18W PLC Open face
INO13M02	13W PLC Horizontal grille
INO18M02	18W PLC Horizontal grille
INO13M06	13W PLC Vertical grille
INO18M06	18W PLC Vertical grille

Accessories

AVOBLO	Installation blackout
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266 Architectural

IP55



Max Dim(mm)
260 x 100 x 135



PIERLITE
professional lighting solutions

Inoxxa Plus

Recessed wall light featuring a stylish stainless steel trim frame designed for high output CFL lamps.

Features

- Body formed in LM6, marine grade die-cast aluminium alloy with white polyester powder coat paint finish
- Trim frame manufactured from AISI 316 stainless steel with brushed finish and stainless steel exposed fasteners
- Vandal resistant opal polycarbonate diffuser as standard
- Etched and tempered glass diffuser available upon request
- Modular gear tray allows for easy installation and maintenance

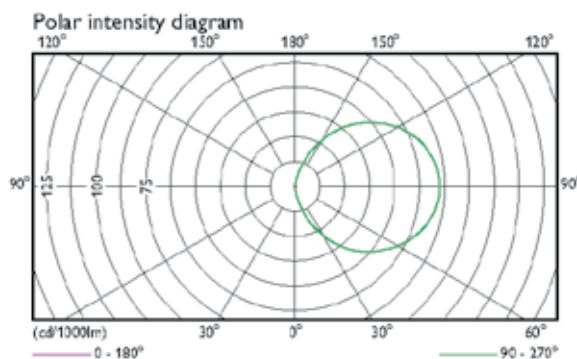
- Silicone rubber seals provide IP55 weather resistance
- Installation blackout to be ordered separately
- Can be installed horizontally or vertically

Applications

Provides ambient lighting on to boardwalks or around jetties and marinas. Robust construction makes it suitable for civic areas and exposed applications.

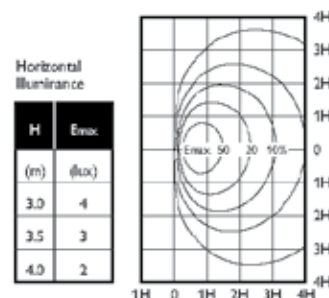
Technical

INOP26L01
LOR = 0.19
1 x TC-D 26W / 840
1 x 1800lm



0°
max 160 = 107 cd
max 180 = 71 cd / 1000 lm
max 190 = 73 cd / 1000 lm

101805



Product Codes	
Code	Version
INOP18L01	18W PLC Open face
INOP26L01	26W PLC Open face
INOP18L02	18W PLC Horizontal grille
INOP26L02	26W PLC Horizontal grille
INOP18L06	18W PLC Vertical grille
INOP26L06	26W PLC Vertical grille
Accessories	
UMABLO	Installation blackout

Brique

Recessed wall light utilising energy efficient compact fluorescent lamps to provide general illumination.



SIMES

Features

- Pressure die-cast housing in low copper aluminium alloy with pre-treatment and a durable powder coat paint finish
- Tempered glass diffuser with silicone rubber gasket seal provides IP64 protection
- Stainless steel exposed fasteners
- Choice of open face for general illumination or louvred face for directional light control
- Integral magnetic ballast circuit on modular tray for easy installation and maintenance

- Optional recessing box to facilitate installation
- Also available in white or silver colour to indent order
- Impact rating IK06

Applications

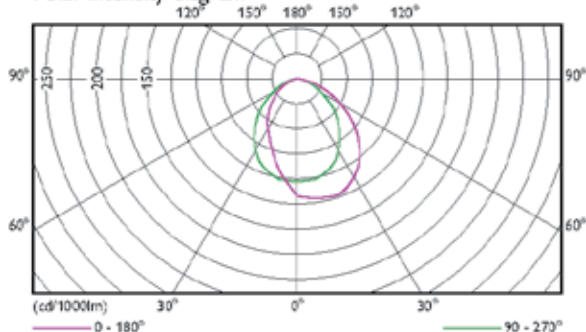
Recessed into walls or columns at a low height to enhance safety around entrances, corridors, stairs or pathways.



Technical

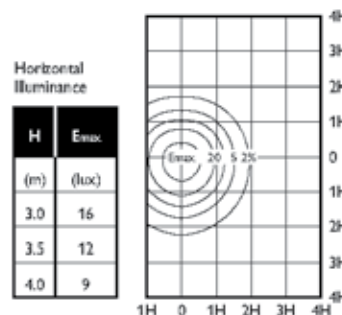
BRIQUE TC-D 18W 1 X DULX D 18W/41/2700
LOR = 0.24 1 x 1200lm

Polar intensity diagram



0°
max 160 = 59 cd
max 180 = 5 cd / 1000 lm
max 190 = 0 cd / 1000 lm

S-4506



Product Codes

Code	Version
S.4506.09	18W PLC Open face, black
S.4509.09	18W PLC Louvred face, black
For White replace .09 with .01	
For Silver replace .09 with .14	

Accessories

S4503	Installation blackout
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268 Architectural



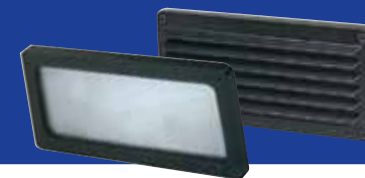
Max Dim(mm)
230 x 102 x 115



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professional lighting solutions

Megabrique

Larger recessed CFL wall light providing higher levels of illumination to floors and pedestrian access paths.



Features

- Pressure-die cast housing in copper free aluminium alloy with pretreatment and durable powder coat paint finish
- Tempered and etched glass diffuser with silicone rubber gasket seal
- Choice of open face for general illumination or louvred for directional light control
- Stainless steel exposed fasteners
- Integral magnetic ballast circuit on a modular tray for easy installation

- Optional recessing box to facilitate installation
- White and silver colours available to indent order

Applications

Recess into walls, columns or posts to illuminate larger floor areas and walkways around commercial buildings and infrastructure.

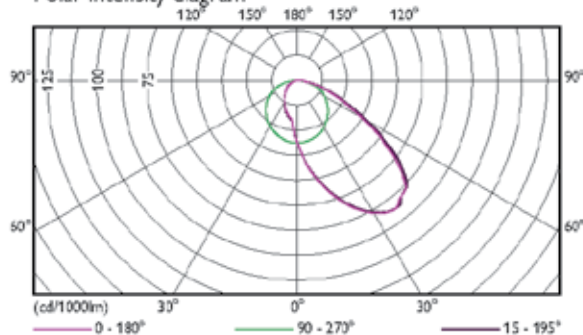
SIMES



Technical

MEGABRIQUE 451TC-D 26W 1 x DULUX D/E 26W/41 / 2700
L.O.R. = 0.13 1 x 1800 lm

Polar intensity diagram

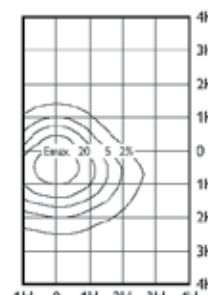


0°
max 150 = 85 cd
max 130 = 11 cd / 1000 lm
max 190 = 2 cd / 1000 lm

s4529

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	11
3.5	8
4.0	6



Product Codes

Code	Version
S4526.09	26W PLC Open face, black
S4529.09	26W PLC Louvred face, black
For White replace .09 with .01	
For Silver replace .09 with .14	

Accessories

S4523	Installation blackout
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Plasma

Recessed wall light with polycarbonate housing for optimum corrosion resistance.

Features

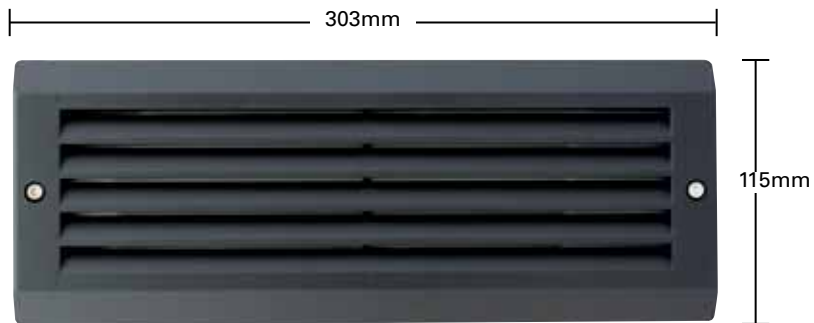
- Moulded polycarbonate body and trim frame in black or silver grey finish
- Etched and tempered glass diffuser fixed to the trim frame
- Integral magnetic control gear module with reflector
- Uses an energy efficient, linear compact fluorescent lamp
- Formed neoprene rubber gasket seal provides IP54 weather protection
- Optional open face for general illumination or louvred for directional light control

- Supplied with recessing breakout for easy installation

Applications

Recess into retaining walls and along pathways or corridors, within exterior walls of buildings. Suitable for waterside environments such as esplanades and marinas.

Technical



Product Codes

Code	Version
PLASMA18SILV	18W PL-L Open face, silver
PLASMA18BL	18W PL-L Open face, black
PLASMAL18SILV	18W PL-L Louvred face, silver
PLASMAL18BL	18W PL-L Louvred face, black



270 Architectural



IP54



Max. Mass

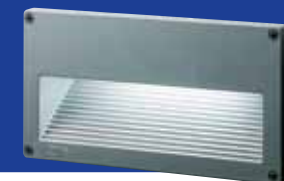
Max Dim(mm)
303 x 115 x 105



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professional lighting solutions

EOS Rectangular

Floor washing, recessed wall lights using compact fluorescent lamps and asymmetric reflectors.



Features

- Two distinct formats and sizes to suit small and large compact fluorescent lamps
- Low copper, pressure die-cast aluminium alloy housing with a durable powder coat paint finish
- Toughened and etched glass diffuser with silicone rubber seal for IP65 weather protection
- Light window has a ribbed design to reduce glare and improve visual comfort
- Integral magnetic ballast circuit on a modular gear tray for easy installation and maintenance

- Optional recessing boxes available to facilitate installation

Applications

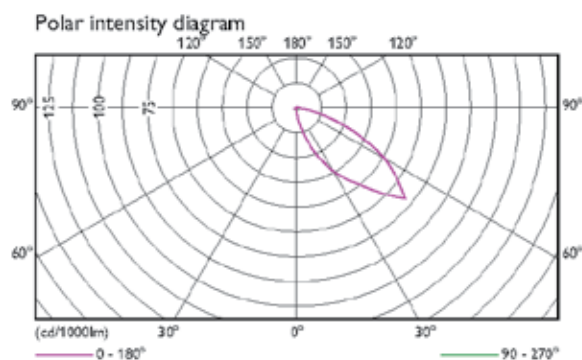
Illumination on to floors or walkways around buildings, forecourts and parking areas. Can be recessed into walls, columns or bollard features.

SIMES



Technical

EOS RECTANGULAR TC-D 26W G24d-3 1 x DULUX D 26W/41/2700
1 X 1800lm

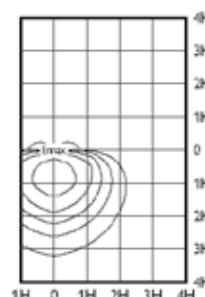


0°
max l60 = 92 cd
max l90 = 2 cd / 1000 lm
max l90 = 0 cd / 1000 lm

S-4619

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	5
3.5	4
4.0	3



Product Codes		Dim
Code	Version	(mm)
S4619.09	10W PLC Vertical	90 x 145 x 95
S4629.09	26W PLC Horizontal	275 x 145 x 95
For Silver replace .09 with .14		
Accessories		
S4523	Installation blackout for S4619	
S4623	Installation blackout for S4629	



Recessed asymmetric wall lights designed for illuminating architectural pedestrian space.



SIMES

- Contemporary styling combined with regressed optical design provide minimal glare for visually comfortable environments
- Two distinct formats and sizes to suit compact fluorescent lamps
- Low copper, pressure die-cast aluminium alloy housings with a durable powder coat paint finish
- Toughened and etched glass diffuser with silicone rubber seal provides IP65 weather protection

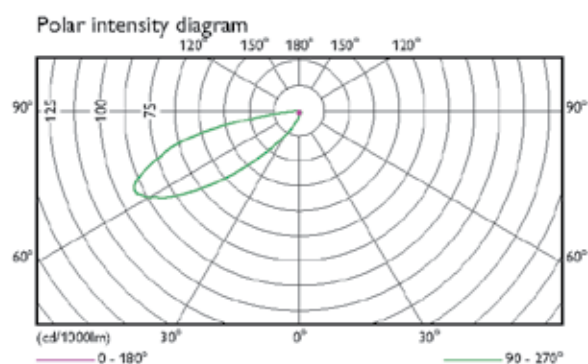
- Integral magnetic ballast circuit
- Optional recessing boxes available
- Impact rating IK06

Glare free illumination on to the floors and walkways around buildings, forecourts and parking areas. Suitable for recessing into walls, columns or bollard features.



EOS SQUARE TC-D 18W G24d-2

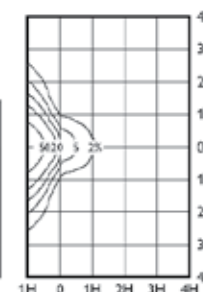
1 x DULUX D 18W/2700
1 X 1800lm



0° 
max l60 = 104 cd
max l80 = 34 cd / 1000 lm
max l90 = 0 cd / 1000 lm

546.09 071

H	E _{max}
(m)	(lux)
3.0	2
3.5	1
4.0	1



Product Codes		Dim
Code	Version	(mm)
S4609.09	18W PLC Horizontal black	230 x 195 x 95
S4639.09	36WTC-F Horizontal black	310 x 310 x 155
For Silver replace .09 with .14		
Accessories		
S4343	Installation blockout to suit S4609	
S4633	Installation blockout to suit S4639	
S4350.09	Installation bollard post 550mm high with base mount	



272 Architectural



IP65



New Mex.

Max Dim(mm)	310 x 310 x 155
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tn40







Aura - New for 2010





Lucerna - New for 2010



Ratchet

Recessed wall light designed with concealed lamp optics, providing low glare light distribution.



Features

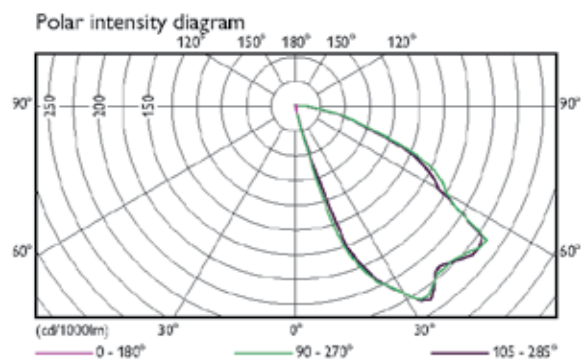
- Low glare optical design with wide beam spread using a specular reflector system for optimum performance
- Integral control gear on a modular tray for easy installation
- Thermal shock resistant, clear safety glass cover
- Silicone rubber seal provides IP55 weather resistance
- Corrosion resistant die-cast aluminium housing with a durable polyester powder coat paint finish RAL 9005 black or other colours available to order

Applications

Floorwash lighting for entrances, foyers, pedestrian and vehicular areas around commercial buildings.

Technical

RAT35509 1 x HCI-T 35W / 830
L.O.R. = 0.21 1 x 3600 lm

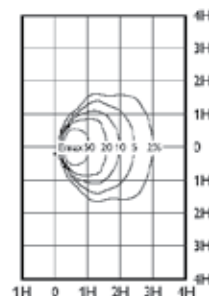


0°
max 160 = 633 cd
max 180 = 44 cd / 1000 lm
max 190 = 13 cd / 1000 lm

111509

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	58
3.5	42
4.0	32



Corrosion resistant die-cast aluminium housing

Product Codes

Code	Version
RAT26504	26W PLC
RAT35509	35W G12 Metal halide



276 Architectural

IP55



Max Dim(mm)
250 x 270 x 105



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professional lighting solutions

Pane

Surface and semi recessed architectural square luminaires designed for CFL lamp sources.



Features

- Vandal resistant, opal polycarbonate diffusers
- Variety of optional trim designs in combination with surface or semi recessed mounting bases
- Pressure die-cast aluminium construction with polyester powder coat paint finish in RAL 9005 black
- Other colour options available on request
- Stainless steel exposed fasteners
- Twin cable entries allow through wiring

- Silicone rubber seal provides IP55 weather resistance

Applications

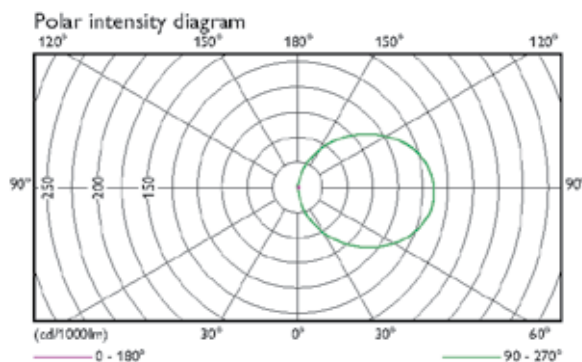
Wall or ceiling mount around building perimeters or corridors and stairways.

Stainless steel exposed fasteners



Technical

PANE26003 1 x TC-D 26W / 840
L.O.R. = 0.32 1 x 1800 lm

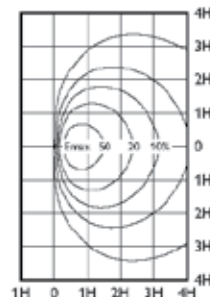


0°
max 160 = 200 cd
max 180 = 135 cd / 1000 lm
max 190 = 136 cd / 1000 lm

103003

Horizontal Illuminance

H (m)	E _h (lux)
3.0	7
3.5	5
4.0	4



Product Codes

Code	Version
PANE18002	18W PLC Open face
PANE26003	26W PLC Open face
PANE18502	18W PLC Horizontal louvre
PANE26503	26W PLC Horizontal louvre
PANE18102	18W PLC Horizontal grille
PANE26103	26W PLC Horizontal grille
PANE18402	18W PLC Cross grille
PANE26403	26W PLC Cross grille

For Semi recessed version add suffix R to code e.g.
PANE26503R

Elevator

Wall mounted luminaire provides both direct and indirect illumination from a single light source.



Features

- Pressure die-cast LM6, aluminium alloy construction with a durable polyester powder coat paint finish
- RAL 9005 black as standard with other colours available
- High output, energy efficient lamps in combination with internal contoured reflectors
- Integral control gear on modular trays for easier installation
- Stainless steel exposed fasteners
- Tempered clear safety glass covers sealed in to the housing
- Architecturally styled with an isolated gear housing for optimum thermal performance
- Silicone rubber seals provide IP54 weather protection

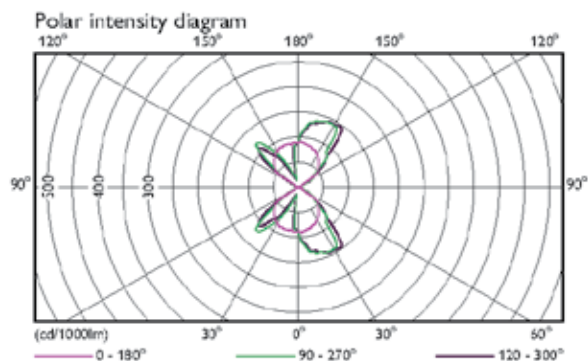
Applications

Dual light distribution provides interesting illumination on to building facades and structures or wall signage.



Technical

ELR70309 1 x HCI-TS 70W / 830
L.O.R. = 0.49 1 x 6800 lm

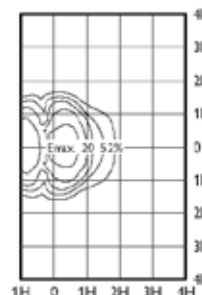


0°
max l60 = 354 cd
max l80 = 2 cd / 1000 lm
max l90 = 1 cd / 1000 lm

110309

Horizontal
Illuminance

H	E _{max}
(m)	(lux)
3.0	94
3.5	69
4.0	53



Product Codes

Code	Version
ELR42303	42W PLT electronic
ELR70309	70W Metal halide RX7s
ELR150310	150W Metal halide RX7s



278 Architectural

IP54



Max Dim(mm)
380 x 200 x 230

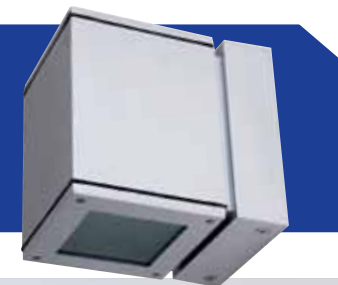


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Split

Wall mounted luminaire with contemporary styling to suit stylish architectural space.



Features

- Optional combinations of wide and narrow beams using reflector and optical window systems
- Supplied with a single Ceramic Metal Halide lamp, rated 35W or 70W with G12 base
- Electronic control gear in a thermally isolated housing rated for 40°C ambient operation
- Segregated IP55 lamp and gear housings ensure optimum performance
- Unique concealed mounting system allows for easy flush looking installation

- Robust extruded and die-cast aluminium construction with a smooth silver polyester powder coat paint finish
- Stainless steel exposed fasteners & metalware

Applications

Provides both functional and accent lighting for building facades, awnings or columns.

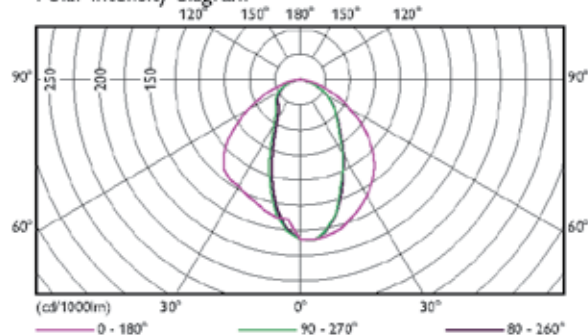


Robust extruded and die-cast aluminium construction with a smooth silver polyester powder coat paint finish

Technical

SPLIT70 W 1 x CDM-T 70W G12 / 830
L.O.R. = 0.29 1 x 6600 lm

Polar intensity diagram

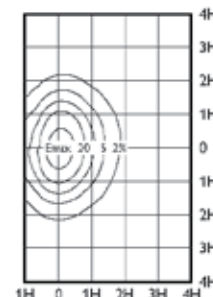


lx 160 = 412 cd
lx 180 = 10 cd / 1000 lm
lx 190 = 0 cd / 1000 lm

11622B_3

Horizontal Illuminance

H (m)	E _{max} (lux)
3.0	116
3.5	85
4.0	65



Product Codes

Code	Version
SPLIT35WW	35W Wide/Wide
SPLIT35NN	35W Narrow/Narrow
SPLIT35WN	35W Wide/Narrow
SPLIT35W	35W One Wide only
SPLIT70WW	70W Wide/wide
SPLIT70NN	70W Narrow/Narrow
SPLIT70WN	70W Wide/Narrow
SPLIT70W	70W One Wide only



280 Architectural

IP55



Max Dim(mm)
155 x 208 x 220



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professional lighting solutions

Sentry

Wall mounted luminaire providing low glare, vertical illumination utilising a concealed CFL light source.



Features

- Pressure die-cast LM6, aluminium alloy construction with a durable polyester powder coat paint finish
- RAL 9005 black as standard with other colours available to order
- Integral control gear on a modular tray for easy installation
- Stainless steel exposed fasteners
- Opal polycarbonate diffuser or optional etched and tempered safety glass if required

- Twin cable entries allow for through wiring
- Silicone rubber seal provides IP55 weather protection

Applications

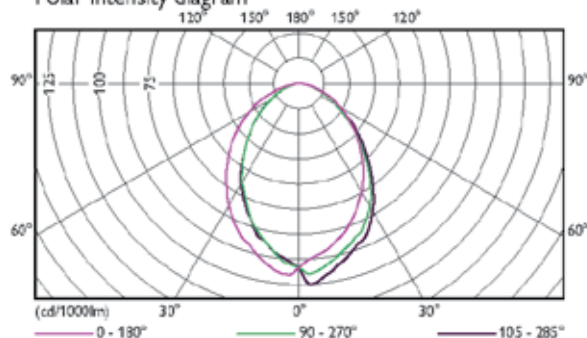
Direct lighting around building perimeters and at entrances or over wall signage.



Technical

SEN26105 1 x TC-D 26W / 840
L.O.R. = 0.19 1 x 1800 lm

Polar intensity diagram

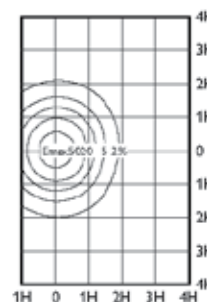


0°
max 160 = 54 cd
max 180 = 5 cd / 1000 lm
max 190 = 0 cd / 1000 lm

111105

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	19
3.5	14
4.0	10



Product Codes

Code	Version
SEN13103	13W PLC
SEN18104	18W PLC
SEN26105	26W PLC

Hemi

Architectural style wall mounted luminaire designed to provide indirect illumination.



Features

- Pressure die-cast LM6, aluminium alloy construction with a durable polyester powder coat paint finish
- RAL 9005 black as standard with other colours available
- Stainless steel exposed fasteners
- Tempered safety glass cover
- Architecturally styled housing with a modular integral gear tray
- Silicone rubber seal provides IP55 weather protection

- Specular anodised aluminium reflector system

Applications

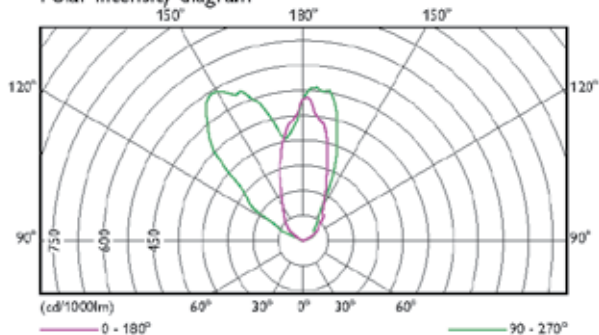
Upward light distribution provides illumination on to facades, awnings and space frames. Glare free lighting for commercial building entrances and foyers.



Technical

HEM70411 1 x HQI-TS 70W / 830
L.O.R. = 0.63 1 x 6800 lm

Polar intensity diagram

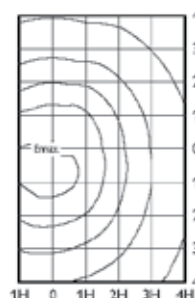


0°
max 160 = 7 cd
max 180 = 1 cd / 1000 lm
max 190 = 2 cd / 1000 lm

1100-411

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	0
3.5	0
4.0	0



Product Codes

Code	Version
HEM42404	42W PLT electronic
HEM70411	70W Metal Halide RX7s
HEM150412	150W Metal Halide RX7s



282 Architectural

IP55



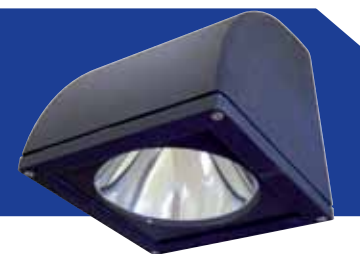
Max Dim(mm)
400 x 200 x 200



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Mini Mule

Architectural styled wall luminaire designed for direct or indirect illumination applications.



Features

- Housing formed in pressure die-cast aluminium alloy with a durable textured powder coat paint finish
- Tempered clear glass cover with silicone rubber seal provides IP55 weather protection
- Stainless steel exposed fasteners
- Modular integral gear tray for easy installation
- Selection of reflector and lamp combinations provide various beams and illumination effects
- Concealed mounting bracket system for a discreet installation
- Optional silver colour available to indent order

Applications

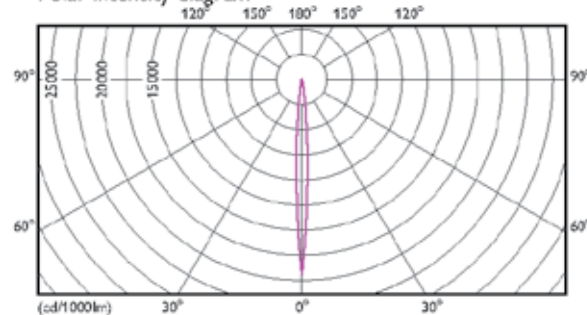
Wall mounted to illuminate spaces around commercial buildings and architectural features.



Technical

MM70WMH N.09 Down **1 x CDM-T 70W / 830 G12**
L.O.R. = 0.69 **1 x 6600 lm**

Polar intensity diagram

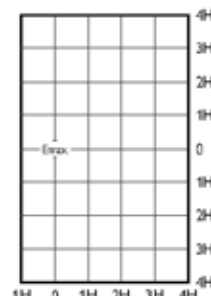


0° beam
 max 160 = 50 cd
 max 180 = 8 cd / 1000 lm
 max 190 = 3 cd / 1000 lm

1501A_3

Horizontal
 Illuminance

H (m)	E _{max} (lux)
3.0	---
3.5	---
4.0	8017



Product Codes

Code	Version
MM35WMHN.09	35W G12 Narrow, black
MM35WMHW.09	35W G12 Wide, black
MM35WMHA.09	35W G12 Asymmetric, black
MM70WMHN.09	70W G12 Narrow, black
MM70WMHW.09	70W G12 Wide, black
MM70WMHA.09	70W G12 Asymmetric, black
MM26WPLA.09	26W PLC Asymmetric, black
for Silver replace .09 with 0.14	

Musa Wall

Wall mounted luminaire providing illumination for either direct or indirect lighting applications.



disano

Features

- Pressure die-cast aluminium housing and bracket with modern styling to complement any architecture
- Durable power coat paint finish after pre-treatment for extra corrosion resistance
- Tempered clear glass cover with silicone rubber weather seals
- Integral magnetic gear on a modular tray system with a choice of reflector systems
- Unique silver and grey textured colour scheme
- LED light source versions available to indent order
- Optional single or twin pole top adaptors available to suit Dia. 60mm spigot

- Bollard versions available in this catalogue

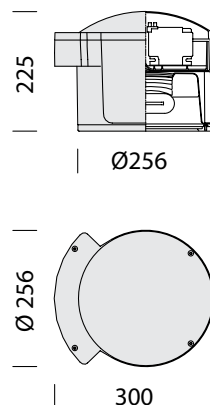
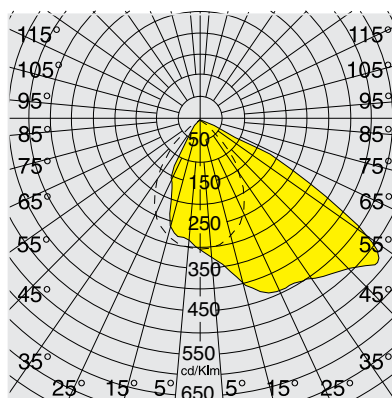
Applications

Ideal for lighting the facades and perimeters of commercial buildings. Can also be used for uplighting onto awnings and ceilings of retail complexes. Pole top fixtures and bollards can be used around car parks.



Technical

1790 - SAP-TS 70



Product Codes

Code	Version
423312-01	70W MH RX7s Asymmetric
423313-01	150W MH RX7s Asymmetric
423411-01	70W MH E27 Wide
423412-01	150W MH E27 Wide
423420-01	26W PLC Wide

Accessories

998024	Wall bracket adaptor
998020	Single fitting pole top adaptor
998022	Twin fitting pole top adaptor



284 Architectural

IP65



Max Dim(mm)
300 x 260 x 225



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professional lighting solutions

Hades I

Compact wall mounted IP65 downlight designed for small HID lamp sources.



Features

- Steel housing and bracket with aluminium trim ring and a durable powder coat paint finish
- Tempered clear glass cover with silicone rubber seal provides IP65 weather protection
- Integral magnetic control gear on a modular tray with power supply lead connected
- Anodised aluminium reflector system for direct downward lighting
- Thermally tested and rated for 40°C ambient operation

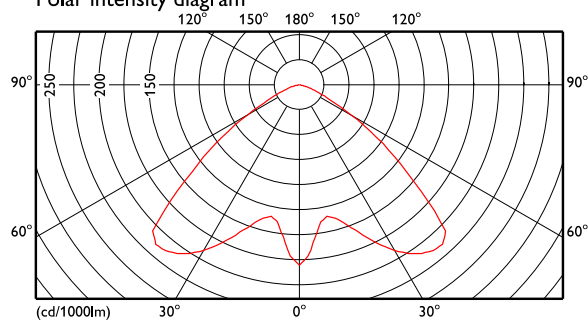
Applications

Ideal for feature or general lighting around building exteriors and entry statements. Wall, column or post mounted in exposed conditions or sited under awnings and space frame structures.

Technical

HADONE35 1 x CDM-T 35W / 830
L.O.R. = 0.55 1 x 3300 lm

Polar intensity diagram

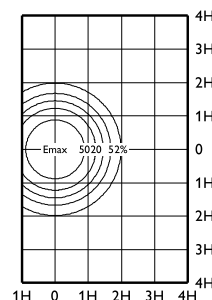


0°
max I60 = 195 cd
max I80 = 3 cd / 1000 lm
max I90 = 0 cd / 1000 lm

PH1339

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	66
4.0	37
5.0	24



Tempered clear glass cover with silicone rubber seal provides IP65 weather protection

Product Codes

Code	Version
HADONE35BL	35W G12, black
HADONE35SIL	35W G12, silver

Valhala I

Wall mounted 70W downlight designed for architectural ambient lighting.



Features

- Fabricated housing and bracket with an aluminium face trim
- Durable powder coat paint finish in RAL 9005 black as standard or silver to indent order
- Tempered clear glass cover with silicone rubber seal provides IP65 weather protection
- Integral magnetic control gear with supply cable attached
- Anodised aluminium reflector system

- Thermally tested and rated for 40°C ambient operation

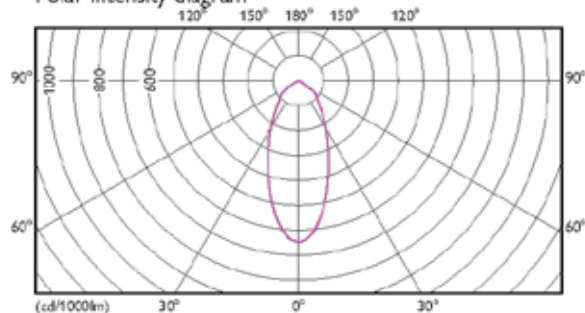
Applications

Ideal for feature or general lighting around building exteriors and entry statements. Can be wall, column or post mounted in exposed positions.

Technical

VALONE70 1 x CDM-T 70W / 830
L.O.R. = 0.57 1 x 6600 lm

Polar intensity diagram

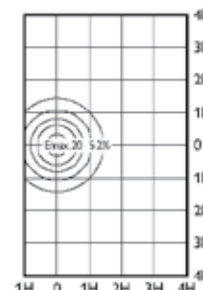


0°
max 160 = 132 cd
max 180 = 1 cd / 1000 lm
max 190 = 0 cd / 1000 lm

PH1341

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	475
3.5	349
4.0	267



Fabricated housing and bracket with an aluminium face trim

Product Codes

Code	Version
VALONE70BL	70W G12, Metal halide, black
VALONE70SIL	70W G12, Metal halide, silver



286 Architectural



Max Dim(mm)
275 x 145 x 95



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Valhala II

Wall mounted 35W MH luminaire designed with multi light distribution for independent lamps operation.



Features

- Fabricated housing and bracket with aluminium face trims
- Durable powder coat paint finish in RAL 9005 black as standard
- Tempered clear glass covers with silicone rubber seals give IP65 weather protection
- Integral, independent magnetic control gears with supply cables attached
- Anodised aluminium reflectors

- Thermally tested and rated for 40°C ambient operation

Applications

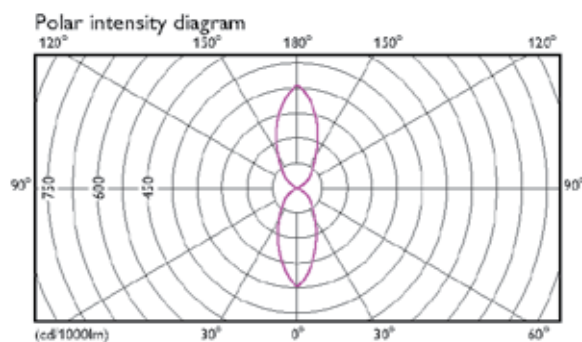
Ideal for feature and general lighting around building exteriors or entrances. Can be wall, column or post mounted in exposed positions or used under awnings and space frame structures.

Technical

VALTWO35 2 x CD-T 35W / 830

L.O.R = 0.56

2 x 3300 lm

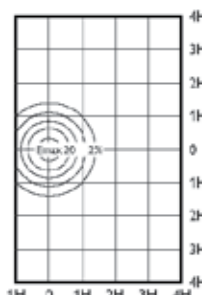


30°
max 160 = 154 cd
max 180 = 1 cd / 1000 lm
max 190 = 0 cd / 1000 lm

PH1340

Horizontal
Illuminance

H	E _{max}
(m)	(lux)
3.0	436
3.5	320
4.0	245

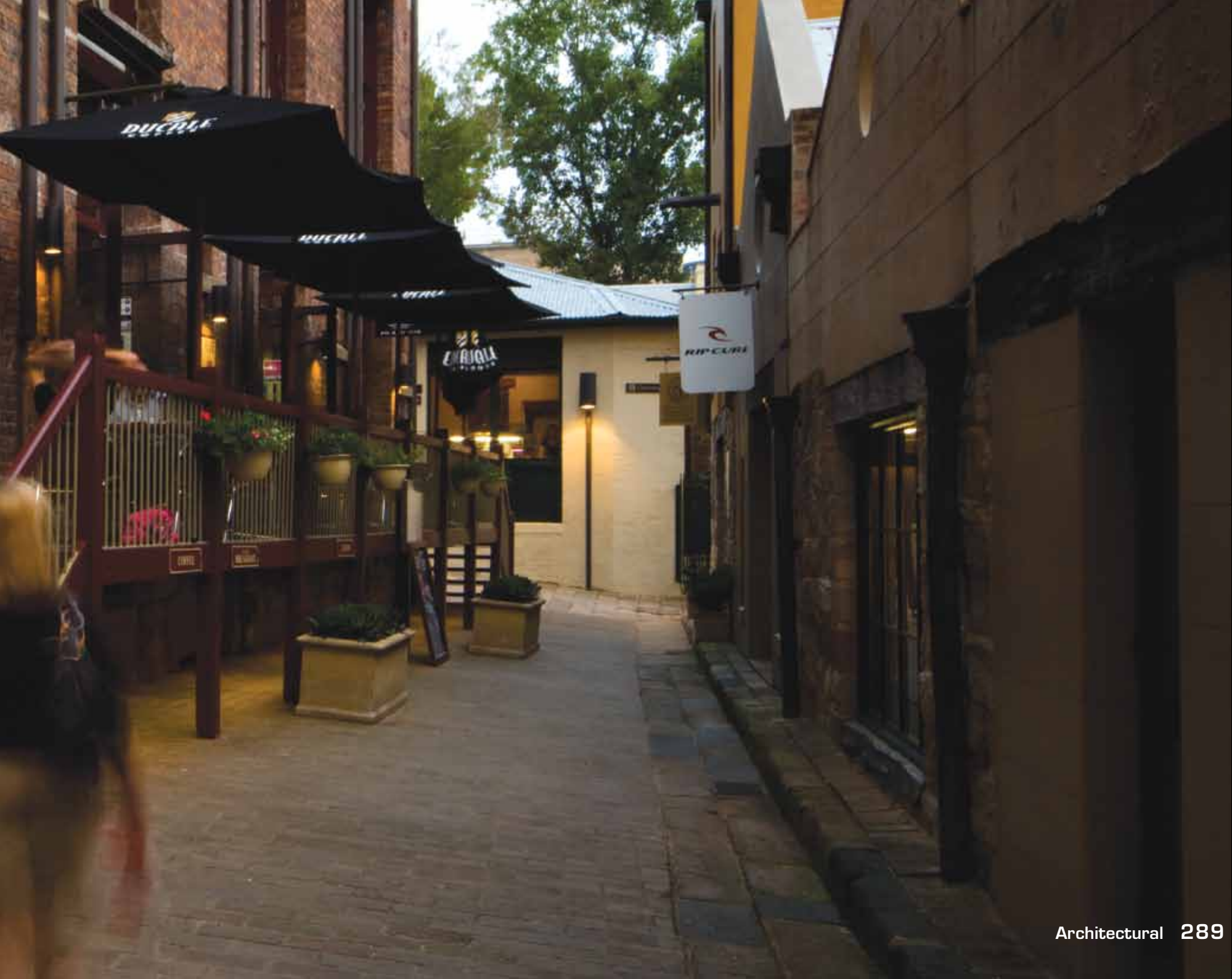


Product Codes

Code	Version
VALTWO35BL	2 x 35W G12, black
VALTWO35SIL	2 x 35W G12, silver







Tone

Circular surface mounted CFL luminaires with optional trim designs.



Features

- Vandal resistant, opal polycarbonate diffusers with UV inhibitors
- Pressure die-cast aluminium construction with polyester powder coat paint finish in RAL 9005 black
- Integral magnetic ballast circuits and internal reflectors for optimum performance
- Silicone rubber seals provide IP55 weather resistance

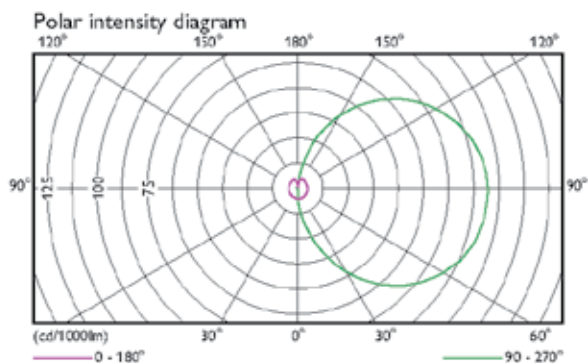
- Stainless steel exposed fasteners
- Optional face trims provide extra mechanical protection or light controlling feature

Applications

Exterior lighting around commercial buildings, fast food outlets, shopping centres, schools and public buildings.

Technical

TONE26203 1 x TC-D 26W / 840
L.O.R. = 0.28 1 x 1800 lm

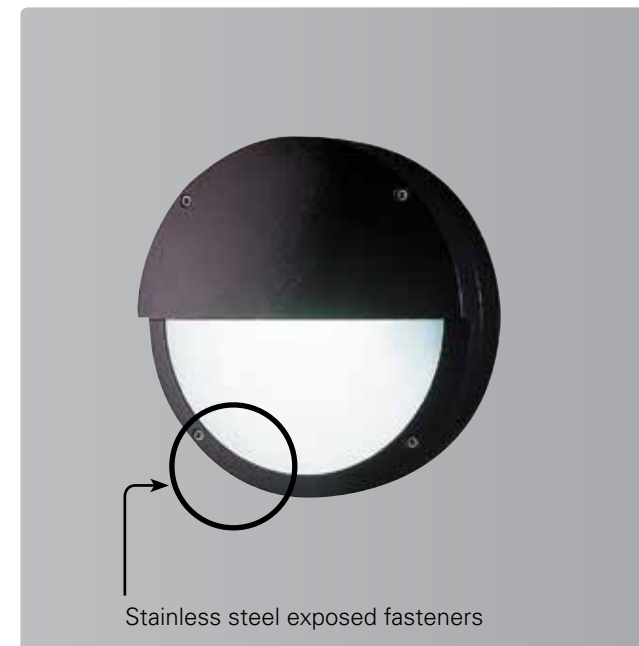
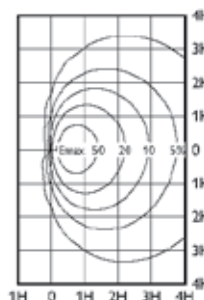


0°
max 160 = 151 cd
max 180 = 94 cd / 1000 lm
max 190 = 95 cd / 1000 lm

104203

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	6
3.5	5
4.0	3



Product Codes

Code	Version
TONE18202	18W PLC Open face
TONE26203	26W PLC Open face
TONE18102	18W PLC Eyelid cover
TONE26103	26W PLC Eyelid cover
TONE18702	18W PLC Grille cover
TONE26703	26W PLC Grille cover



290 Architectural



IP55



Max. Mass

Max Dim(mm)
265 x 105



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Two Tone

Circular surface mounted CFL luminaires designed for the ambient lighting of building exteriors.



Features

- Vandal resistant, opal polycarbonate diffuser with UV inhibitors
- Pressure die-cast aluminium construction with polyester powder coat paint finish in RAL 9005 black
- Integral magnetic control gear circuits and internal reflectors for optimum performance
- Silicone rubber seals provide IP55 weather resistance
- Stainless steel exposed fasteners
- Optional face trims provide extra mechanical protection or light controlling features

Applications

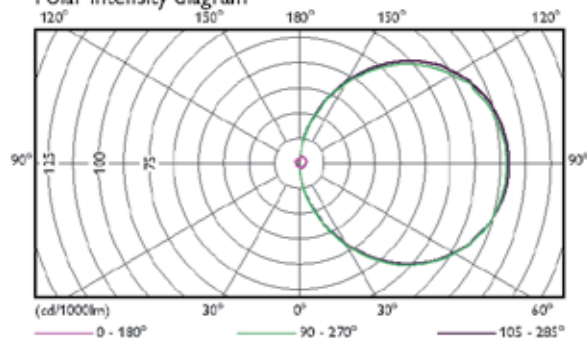
Exterior lighting around offices, fast food outlets, shopping centres, schools, universities and any public space.



Technical

TTONE226303 2 x TC-D 26W / 840
L.O.R. = 0.28 2 x 1800 lm

Polar intensity diagram

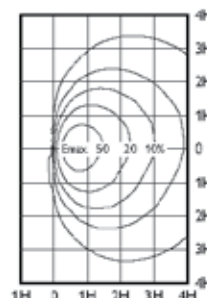


0° <= max 160 = 321 cd
max 180 = 103 cd / 1000 lm
max 190 = 104 cd / 1000 lm

109303

Horizontal Illuminance

H (m)	E _{max} (lux)
3.0	12
3.5	9
4.0	7



Product Codes

Code	Version
TTONE218302	2x18W PLC Open face
TTONE226303	2x26W PLC Open face
TTONE218602	2x18W PLC Eyelid cover
TTONE226603	2x26W PLC Eyelid cover
TTONE218502	2x18W PLC Grille cover
TTONE226503	2x26W PLC Grille cover



Tone SS

Circular surface mounted and semi recessed CFL luminaires featuring corrosion resistant stainless steel face trims.



Features

- Vandal resistant, opal polycarbonate diffusers with UV inhibitors
- AISI 316 stainless steel face trims with optional designs
- Die-cast aluminium base with polyester powder coat protection
- Integral magnetic ballast circuit on a modular gear tray for easy installation
- Silicone rubber seals provide IP55 weather resistance
- Twin cable entries allow for through wiring if required
- Stainless steel exposed fasteners

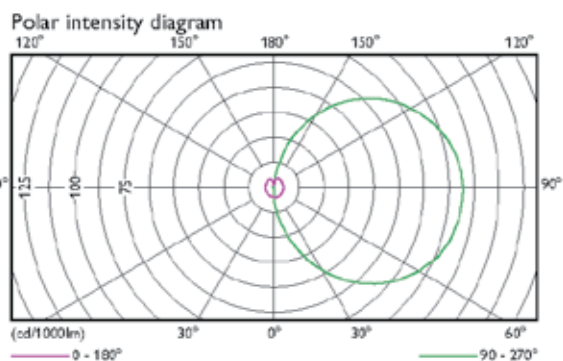
- Base may be semi recessed in to the wall to reduce the profile height

Applications

Exterior lighting around commercial buildings, fast food outlets and shopping centres.

Technical

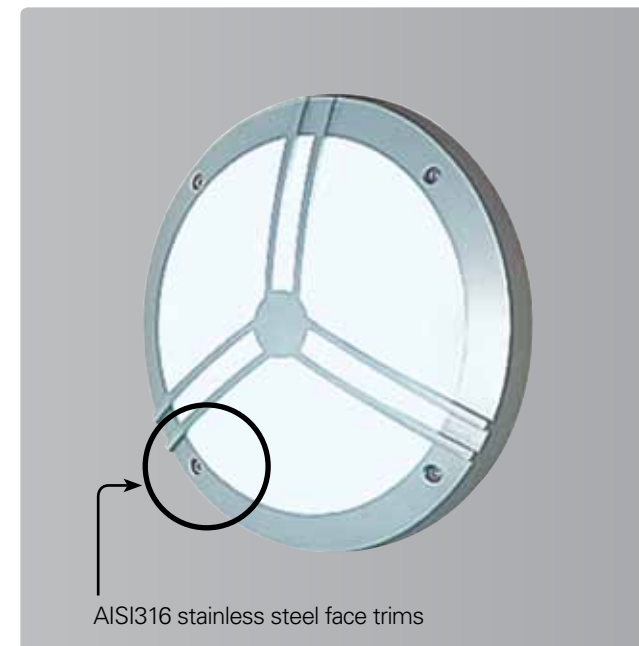
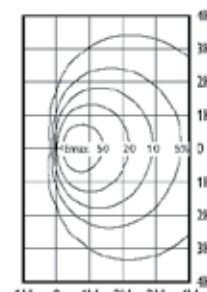
TONESS26W01 1 x TC-D 26W / 840
L.O.R. = 0.28 1 x 1800 lm



0° max
max 160 = 151 cd
max 180 = 94 cd / 1000 lm
max 190 = 95 cd / 1000 lm

104203

Horizontal Illuminance	
H	E _{max}
(m)	(lux)
3.0	6
3.5	5
4.0	3



Product Codes

Code	Version
TONESS18WW01	18W PLC Open face
TONESS26WW01	26W PLC Open face
TONESS18WW02	18W PLC Horizontal grille
TONESS26WW02	26W PLC Horizontal grille
TONESS18WW05	18W PLC Tri- grille
TONESS26WW05	26W PLC Tri-grille



292 Architectural



IP55



Max. Mass

Max Dim(mm)
270 x 95



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professional lighting solutions

Opus

Range of surface mounted, linear CFL bulkhead luminaires with optional trim faces.



Features

- Pressure die-cast aluminium construction with polyester powder coat paint finish in RAL 9005 black
- Diffuser in UV stabilised opal polycarbonate resists impact
- Stainless steel exposed fasteners
- Silicone rubber seals provide IP55 weather resistance
- Range of optional face designs for mechanical protection or light control
- Energy saving compact fluorescent lamp options with integral gear on a modular tray for easy installation

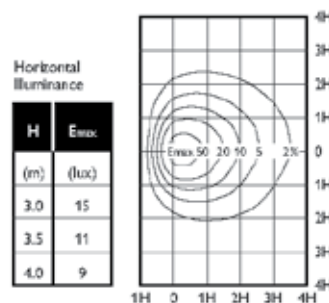
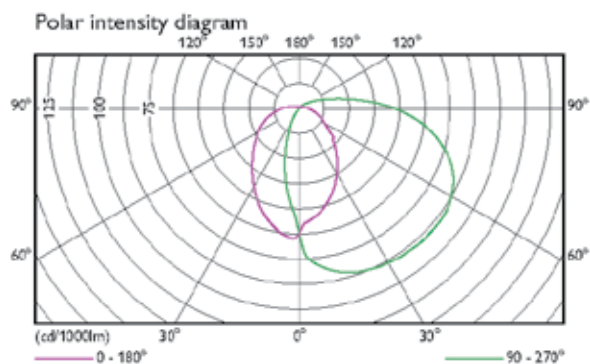
Applications

Ideal for perimeter lighting around residential buildings and commercial complexes.



Technical

OPUS26405 1 x TC-D 26W / 840
L.O.R. = 0.21 1 x 1800 lm



Product Codes

Code	Version
OPU13103	13W PLC Open face
OPU18104	18W PLC Open face
OPU26105	26W PLC Open face
OPU13403	13W PLC Eyelid cover
OPU18404	18W PLC Eyelid cover
OPU26405	26W PLC Eyelid cover
OPU13203	13W PLC Grille cover
OPU18204	18W PLC Grille cover
OPU26205	26W PLC Grille cover

Plafoniere Round

Classical design, surface mounted luminaire featuring a pressed glass diffuser and a robust aluminium housing.



SIMES

Features

- Pressure die-cast housings in low copper aluminium alloy with a durable powder coat paint finish
- Pressed glass prismatic diffuser with internally etched finish
- Silicone rubber seal provides IP54 weather protection
- Integral control gear with twin cable entries for easy installation
- Optional cage or eyelid designs for added mechanical protection or light control

Applications

Ideal for small commercial and residential projects where quality, reliability and aesthetics are a criteria. Can be wall or ceiling mounted, under eaves and around balconies.

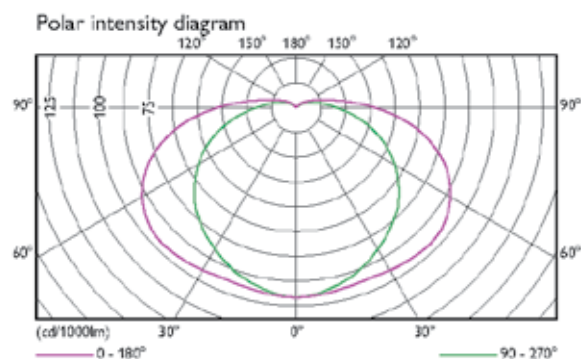


Technical

PLAF. ROUND 200TC-D 18W 1 x DULUX D 18W/21/400

L.O.R. = 0.49

1 x 1200 lm

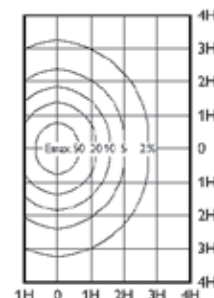


0°
max 160 = 108 cd
max 180 = 62 cd / 1000 lm
max 190 = 49 cd / 1000 lm

S-389

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	13
3.5	9
4.0	7



Product Codes

Code	Version
S389.09	18W PLC Open face
S399G.09	18W PLC Grille cover
S6559 .09	18W PLC Eyelid cover
For White replace .09 with .01	



294 Architectural



IP54



3.0 kg
Max. Mass

Max Dim(mm)
240 x 170



ta 35



PIERLITE
professional lighting solutions

Plafoniere Oval

Classical design, surface mounted CFL luminaires featuring pressed glass diffusers with optional cage and visor designs.



Features

- Pressure die-cast housings in low copper aluminium alloy with durable powder coat paint finishes
- Pressed glass prismatic diffuser with internally etched finish
- Integral gear with twin cable entries for easy installation
- Optional cage design for added protection or eyelid to reduce glare and direct the light

Applications

Ideal for small commercial and residential projects where quality, reliability and aesthetics are a criteria. Can be a wall or post mounted and where space is limited.

SIMES

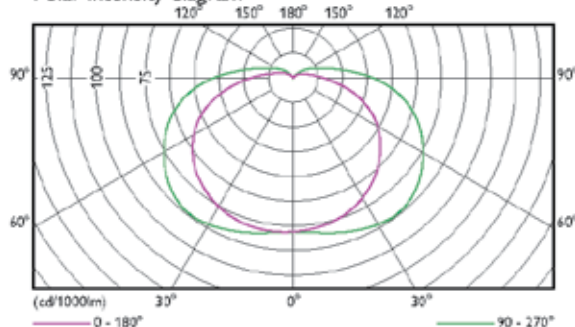
Technical

PLAF. OVAL 200 TC-D 18W 1 x DULUX D 18W/21/400

L.O.R. = 0.45

1 x 1200 lm

Polar intensity diagram

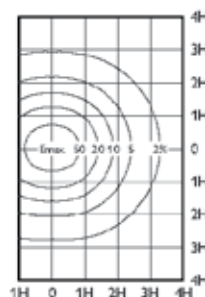


0° max
max 160 = 91 cd
max 180 = 56 cd / 1000 lm
max 190 = 40 cd / 1000 lm

s349

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	10
3.5	8
4.0	6



Product Codes

Code	Version
S349.09	18W PLC Open face
S359G.09	18W PLC Cage cover
S659.09	18W PLC Eyelid cover
For White replace .09 with .01	

Vedo Round Small

Contemporary styled range of surface mount luminaires utilising energy saving compact fluorescent lamps.



SIMES

Features

- Pressure die-cast housings in low copper aluminium alloy with durable powder coat paint finish in three colours
- Pressed glass, prismatic diffusers with internally etched finish
- Integral control gear with twin cable entries for easy installation
- Silicone rubber seals provide IP54 weather protection

- Matching larger versions allow for project visual continuity

Applications

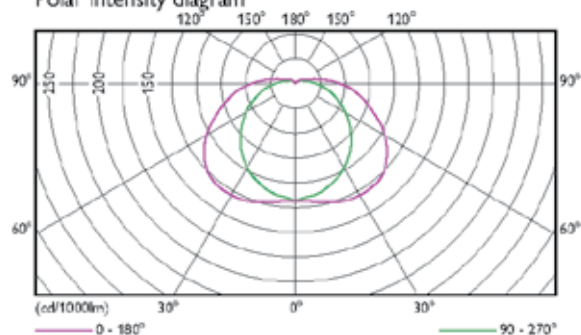
General lighting around building perimeters, entrances and walkways for both wall and ceiling mounting. Ideal for commercial projects where style and quality are demanded.



Technical

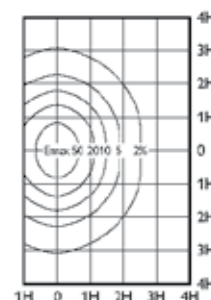
VEDO ROUND TC-D 18W 1 x DULUX D 18W/41 / 2700
L.O.R. = 0.56 1 x 1200 lm

Polar intensity diagram



Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	15
3.5	12
4.0	9



Product Codes

Code	Version
S6809.09	18W PLC Open face
S6849.09	18W PLC Up/down
S6859.09	18W PLC Eyelid cover
For White replace .09 with .01	
For Silver replace .09 with .14	



296 Architectural



Max Dim(mm)
260 x 130



PIERLITE
professional lighting solutions

Vedo Oval Small

Sleek range of surface mount luminaires utilising energy saving compact fluorescent lamps.



Features

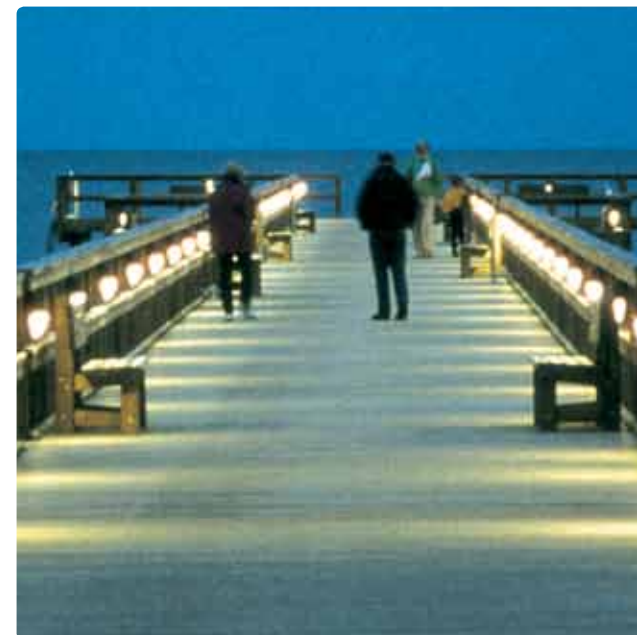
- Pressure die-cast housings in low copper aluminium alloy with a durable powder coat paint finish in three colours
- Pressed glass prismatic diffusers with an internally etched finish for softer lighting
- Silicone rubber seal ensures the IP55 weather protection
- Integral control gear with twin cable entries for easier installation

- Matching larger versions allow for project visual continuity

Applications

Ideal for smaller commercial projects where style and quality are demanded. They provide general lighting around building perimeters, entrances and walkways for both wall and ceiling mounting.

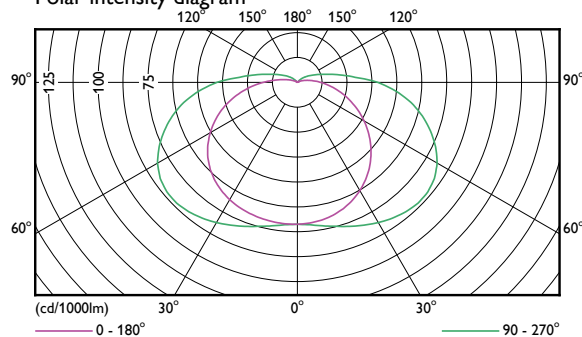
SIMES



Technical

VEDO OVAL TC-T 18W 1 x DULUX T 18W/31 / 2700
L.O.R. = 0.41 1 x 1200 lm

Polar intensity diagram

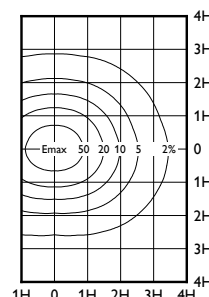


0°
max I60 = 97 cd
max I80 = 58 cd / 1000 lm
max I90 = 40 cd / 1000 lm

s6709

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	9
3.5	7
4.0	5



Product Codes

Code	Version
S6709.09	18W PLC Open face
S6749.09	18W PLC Up/down
S6759.09	18W PLC Eyelid cover
For White replace .09 with .01	
For Silver replace .09 with .14	

Vedo Round Large

Larger size surface mounted luminaires with contemporary styling and using high output compact fluorescent lamps.



SIMES

Features

- Pressure die-cast housings in low copper aluminium alloy with durable powder coat paint finishes in three colours
- Pressed glass prismatic covers with internally etched finish for softer light diffusion
- Silicone rubber seals ensure the IP55 weather protection
- Integral control gear with twin cable entries for easier installation

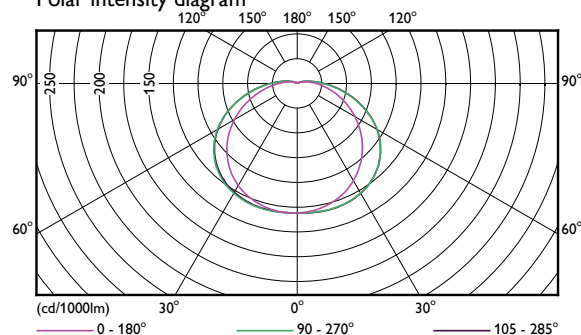
Applications

General ambient lighting around building perimeters, foyers and walkways mounted on walls or ceilings.

Technical

MEGAVEDO ROUND C.F. 36W-T 1 x DULUX FLAT 36W/31 / 2700
L.O.R. = 0.55 1 x 2800 lm

Polar intensity diagram

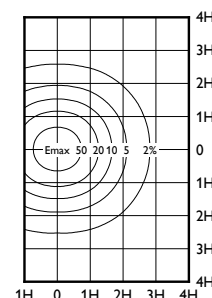


0°
max l60 = 261 cd
max l80 = 48 cd / 1000 lm
max l90 = 27 cd / 1000 lm

s6869

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	41
3.5	30
4.0	23



Product Codes

Code	Version
S6869.09	36WTC-F Open face
S6879.09	36WTC-F Up/down
S6889.09	36WTC-F Eyelid cover

For White replace .09 with .01

For Silver replace .09 with .14



298 Architectural



IP55



Max. Mass

Max Dim(mm)
340 x 168



PIERLITE
professional lighting solutions

Vedo Oval Large

Larger size luminaires featuring stylish designs in three colour options and high output compact fluorescent lamps.



SIMES

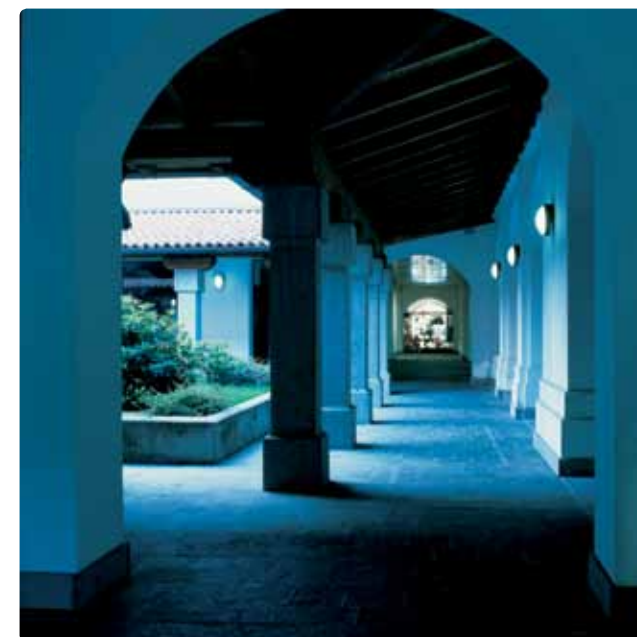
Features

- Pressure die-cast housings in low copper aluminium alloy with a durable powder coat paint finish in three colours
- Pressed glass prismatic covers with an internally etched finish for softer light diffusion
- Silicone rubber seal ensures the IP55 weather protection
- Integral control gear with twin cable entries for easier installation

- Optional cover trims provide mechanical protection or light control while adding to the aesthetics of the fixture

Applications

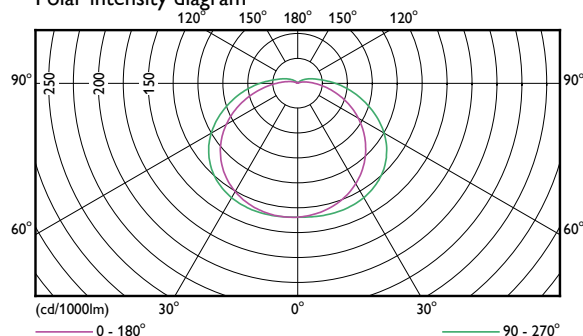
Ideal for smaller commercial projects where style and quality are demanded. They provide general lighting around building perimeters, entrances and walkways for both wall and ceiling mounting.



Technical

MEGAVEDO OVAL TC-F 36W-F 1 x **DULUX FLAT 36W/31 / 2700**
L.O.R. = 0.59 1 x 2800 lm

Polar intensity diagram

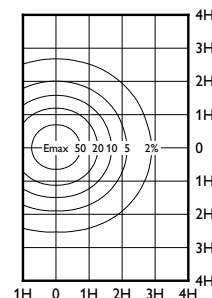


0°
max 160 = 280 cd
max 180 = 58 cd / 1000 lm
max 190 = 38 cd / 1000 lm

s6769

Horizontal
Illuminance

H	E _{max}
(m)	(lux)
3.0	42
3.5	31
4.0	24



Product Codes

Code	Version
S6769.09	36W TC-F Open face
S6779.09	36W TC-F Up/down
S6789.09	36W TC-F Eyelid cover
For White replace .09 with .01	
For Silver replace .09 with .14	

Blitz

Unique luminaire design that creates wide and narrow beam accent lighting effects for contemporary architectural applications.



Features

- Pressure die-cast aluminium housing with exterior polyester powder coated paint finish
- Pressed and tempered glass lenses, in sealed modular frames
- To provide combinations of wide and narrow light beams
- Coloured dichroic lenses available in red, green, blue & yellow for use in wide or narrow beam models
- Adjustable mounting plate to attain the correct lamp focus
- Uses dimmable 240V, single ended halogen lamp or alternative energy saving lamp options

- Narrow beam only versions are available using white or blue 15W LED modules in place of lamps
- Note that the 35W G8.5 MH versions require remote control gear, supplied with the fitting

Applications

Accent lighting onto building facades, under canopies or on internal walls of foyers. Combinations of luminaires with varying beams and window numbers can be used to create striking light patterns and features.

SIMES

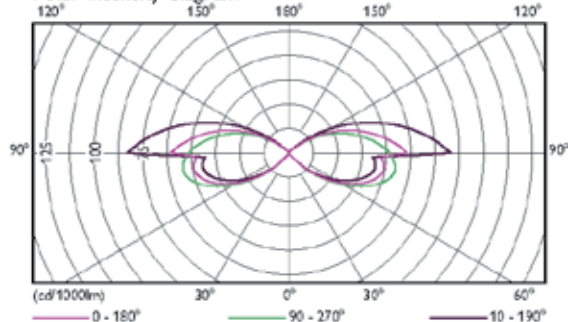
Technical

BLITZ 4 FINESTRE 40" 18W TC-T

L.O.R. = 0.18

1 x 1200 lm

Polar intensity diagram

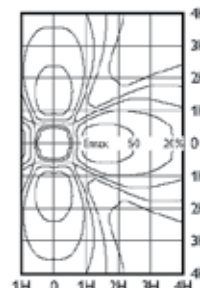


0°
max 160 = 40 cd
max 100 = 55 cd / 1000 lm
max 190 = 83 cd / 1000 lm

S4083

Horizontal
Illuminance

H	E _{max}
(m)	(lux)
3.0	1
3.5	0
4.0	0



Product Codes

Code	Version
S4044	35W G8.5 MH 1 x Wide
S4047	35W G8.5 MH 1 x Narrow
S4054	35W G8.5 MH 1 x Wide, 1 x narrow
S4061	35W G8.5 MH 2 x Wide
S4067	35W G8.5 MH 2 x Narrow
S4081	35W G8.5 MH 4 x Wide
S4087	35W G8.5 MH 4 x Narrow
S4045	100W E27 DLX-T 1 x Wide
S4048	100W E27 DLX-T 1 x Narrow
S4055	100W E27 DLX-T 1 x Wide, 1 x narrow
S4026	100W E27 DLX-T 2 x Wide
S4068	100W E27 DLX-T 2 x Narrow
S4082	100W E27 DLX-T 4 x Wide
S4088	100W E27 DLX-T 4 x Narrow
S4046	18W PLT 1 x Wide
S4063	18W PLT 2 x Wide
S4083	18W PLT 4 x Wide



300 Architectural



Max Dim(mm)
ø180 x 180



PIERLITE
professional lighting solutions



Ghisamestieri





Aurora

Heavy duty bollard providing low glare downward illumination with optional flat or domed tops.



Features

- Cast aluminium alloy heads in either domed or flat top designs with a heavy duty extruded aluminium body
- Polyester powder coat paint finish in a selection of durable colours
- High impact resistant, clear acrylic lens also resists UV degradation
- Low glare parabolic reflector and the concealed light source provide low glare illumination
- The head has positive location and a vandal resistant key lock for secure access
- Internal modular tray with an E27 lamp holder and magnetic control gear circuit, is supplied separately
- Robust base plate for surface mounting can accommodate four fixing screws or rag bolts

Applications

Ideal for illuminating pathways in parks, institutional grounds, shopping centres and petrol station driveways.

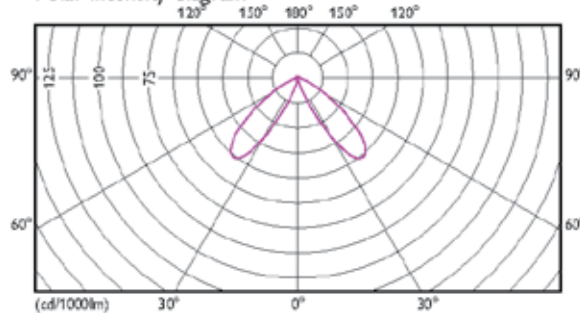
Cast aluminium alloy heads in either domed or flat top designs with a heavy duty extruded aluminium body



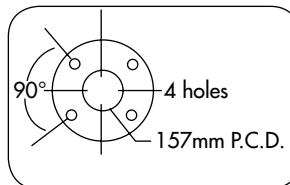
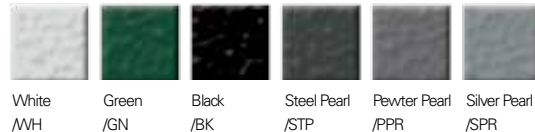
Technical

ABD200/70MH 1 x HSI-MP70/CL/U E27
L.O.R. = 0.12 1 x 5800 lm

Polar intensity diagram



Optional colours



Product Codes

Code	Version
AB200	Flat top pole only
ABD200	Dome top pole only
For colour selection add suffix to code e.g. AB200/BK	
AB200/50HPS	50W HPS-I gear tray
AB200/70HPS	70W HPS-I gear tray
AB200/70MH	70W MH gear tray



304 Architectural

IP43



Max. Mass

Max Dim(mm)
200 x 1088



PIERLITE
professional lighting solutions

Comet

Utility bollard using a highly efficient optical lens with a choice of CFL or compact MH systems.



Features

- Constructed with a cast aluminium alloy head with an extruded aluminium pole
- Vandal resistant hex-key locking screws allow for secure access
- UV stabilised polycarbonate fresnel lens which resists impact and diffuses the lamp image
- Internal modular gear tray allows for easy installation and maintenance

- Durable polyester powder coat paint finish in a selection of colours
- Sturdy integrated surface mounting baseplate

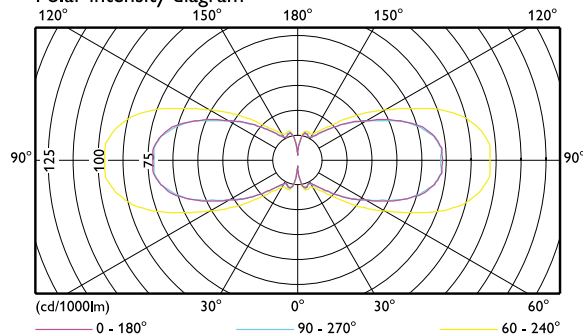
Applications

Suitable for civic parks, gardens, footpaths, forecourts and shopping plazas.

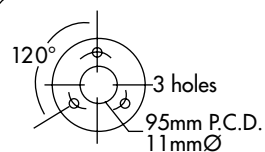
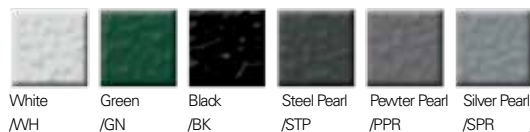
Technical

CB150/18 1 x PL-C 18W / 840
L.O.R. = 0.61 1 x 1200 lm

Polar intensity diagram



Optional colours



Product Codes

Code	Version
CB150/18	18W PLC with gear tray
CB150/35MH	35W G12 Metal halide with gear tray
For colour selection add suffix to code e.g. CB150/18BK	



Nova

Heavy duty bollard designed with low glare, external optical louvres.



Features

- Die-cast aluminium head with external louvres and extruded aluminium body
- Polyester powder coat paint finish in a selection of colours
- Internal impact resistant clear lens to protect the lamp
- Modular gear trays allow for easy installation and maintenance; to be ordered separately
- Internal rigid support post provides stability and vandal resistant locking screws allow secure access

- Optional surface base or buried pole mounting systems, supplied separately

Applications

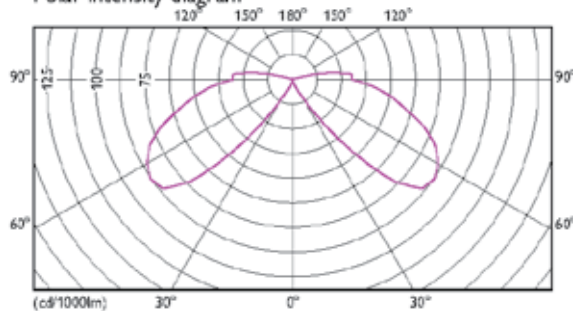
Ideal for high traffic areas and civic parks, pathways in schools and hospitals, shopping centres and service station driveways.



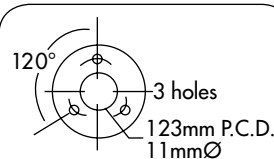
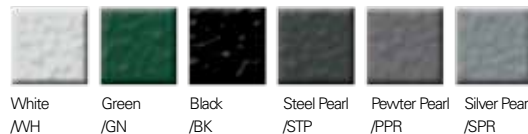
Technical

NOL100/50HPS **1 x NAVE 50W**
L.O.R. = 0.38 **1 x 3500 lm**

Polar intensity diagram



Optional colours



Product Codes

Code	Version
NOL100	Flat top pole only
NOL100	Inground mounting only
NOL100BP	Surface mount base only
NOL209	2 x 9W PL Gear tray
NOL50HPS	50W HPS-I Gear tray
For colour selection add suffix to code e.g. NOL100/BK	



306 Architectural



Max Dim(mm)
150 x 883



PIERLITE
professional lighting solutions

Musa Bollard

Modern post mount luminaire available in a range of energy saving lamps including LED.



disano

Features

- Pressure die-cast aluminium housing and bracket with a durable powder coat, two tone paint finish
- Modern robust column design with a large base for stability and security
- Tempered glass cover with silicone rubber seals provide IP65 weather protection
- Integral control gear on a modular tray system for easy installation and maintenance
- Choice of lamp reflector systems in high purity aluminium for optimum performance
- Wall mounting and pole top versions are available in this catalogue

- LED versions have 22 elements and are available with 10°, 30° & 45° beam options
- LED DMX colour management with on-board set scenes or programme by infra red remote control

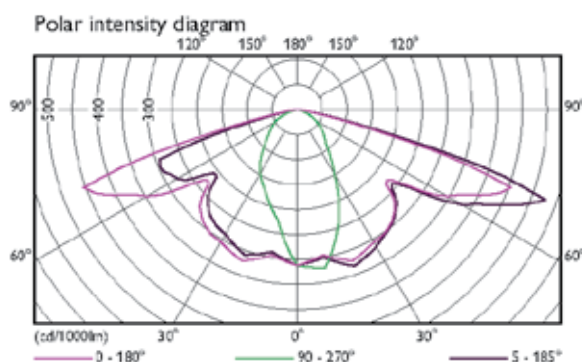
Applications

Suitable for lighting walkways and perimeters around commercial buildings or civic parklands. Wide beam version with a batwing distribution is ideal for illuminating cycle and walking tracks.



Technical

1793 MUSA - DIFFONDENTE 1 x CDO - TT70 / 2800
L.O.R. = 0.70 1 x 6400 lm

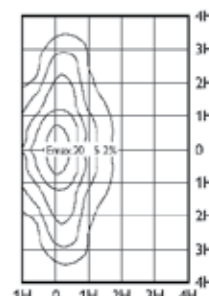


0°
max 160 = 2394 cd
max 180 = 28 cd / 1000 lm
max 190 = 0 cd / 1000 lm

1793 CDM-T

Horizontal
Illuminance

H (m)	E _{max} (lx)
3.0	219
3.5	161
4.0	123



Product Codes

Code	Version
423531-01	70W MH E27 Wide
423532-01	26W PLC Wide
423533-01	42W PLT Wide
423511-01	70W MH RX7s Asymmetric
423545 -00	RGB LED Acc 366 /364 / 365



Nebular

Modern styled bollard with low glare optical louvres and optional flat or domed heads.



Features

- Cast aluminium alloy heads and extruded aluminium body with powder coat paint finish in a selection of colours
- Vandal resistant hex-key locking screws for secure access
- High impact, clear acrylic lens to protect the lamp and internal anodised aluminium louvres
- Internal modular gear tray for easy installation and maintenance; to be ordered separately

- Various pole heights for either inground burial or surface mounting using an integrated baseplate

Applications

Suitable for civic parks, open gardens, footpaths, shopping centres, plazas, forecourts and along driveways.



Technical

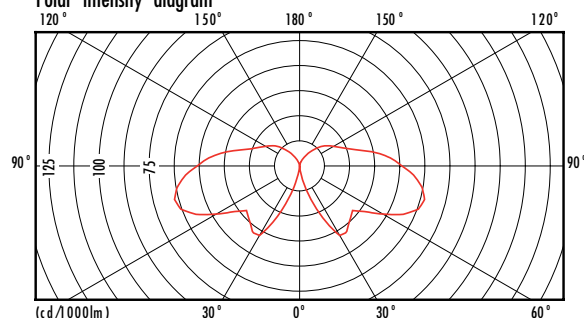
NBD150/50MV 880

L.O.R. = 0.43

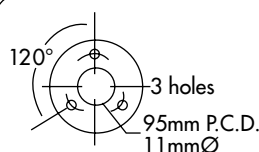
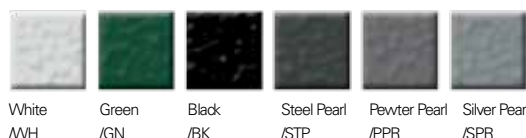
1 x MV 50W

1 x 2000 lm

Polar intensity diagram



Optional colours



Product Codes		Dim
Code	Version	(mm)
Flat head bollard		
NB150/510	surface mount	510
NB150/880	surface mount	880
NB150/1100	burial mount	1100
Dome head bollard		
NBD150/510	surface mount	510
NBD150/880	surface mount	880
NBD150/1100	burial mount	1100
For colour selection add suffix to code e.g. NB150/510BK		
NB150/18	18W PLC Gear tray	
NB150/50HPS	50W HPS-I Gear tray	



308 Architectural

IP43



Max. Mass

Max Dim(mm)
ø180 x 1100



Nebular Slim

Sleek styled bollard with low glare optics and with a choice of either flat or domed head assemblies.



Features

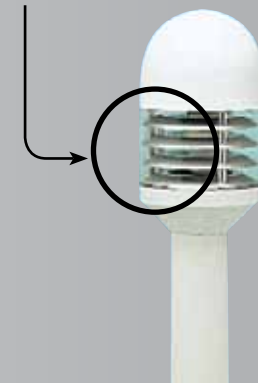
- Cast aluminium alloy head on a slim galvanised steel pole and baseplate (where fitted)
- Polyester powder coat paint finish in a selection of colours
- High impact, clear acrylic lens to protect the lamp and internal anodised aluminium louvres
- Internal modular gear tray supplied separately
- Vandal resistant hex-key locking screws for secure access

- Head with E27 Lamp holder can be fitted to any 60mm O/Dia. pole for use with a CFL-I lamp

Applications

Use around parks, gardens, along pathways and in landscaped areas of commercial areas and hospitals. Surface mounted pole versions are ideal for fixing to low height walls.

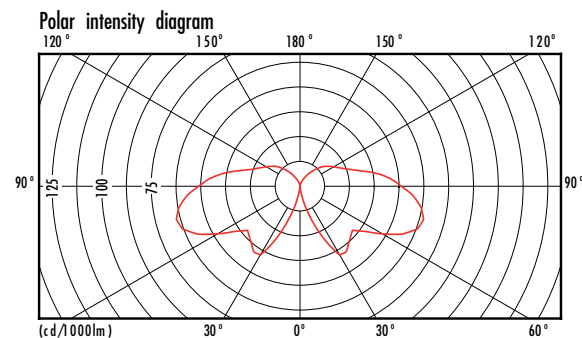
High impact, clear acrylic lens to protect the lamp and internal anodised aluminium louvres



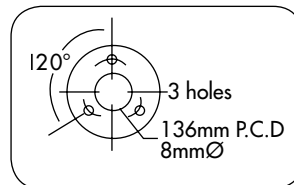
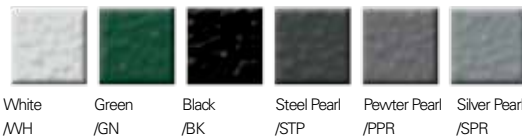
Technical

NBD150/50MV 880
L.O.R. = 0.43

1 x MV 50W
1 x 2000 lm



Optional colours



Product Codes

Code	Version
NBH150	E27 Flat head only
NBH150/13	13W PLC Flat head only
NBH150/18	18W PLC Flat head only
NBHD	E27 Dome head only
NBHD150/13	13W PLC Dome head only
NBHD150/18	18W PLC Dome head only
P1000	Pole for burial mounting
B1000	Pole for surface mounting
For colour selection add suffix to code e.g. NBHD E27BK	
NBH150/13	13W PLC Gear tray
NBH150/18	18W PLC Gear tray



Dock 56

Heavy duty bollard with electrical and fresh water services outlets.



Features

- AISI 316, marines grade stainless steel reinforced body construction
- Able to accommodate power points, RCD switches, telephone sockets & pay TV connections
- Optional integrated hardware for fresh water supply
- Supplied as standard with a top mounted, multi-window beacon luminaire (may be omitted at customers request)
- Natural processed stainless steel finish is easy to clean and maintain

- Hardware has standard IP56 rated weather protection

Applications

Ideal for yacht or sailing clubs, private marinas and jetties.



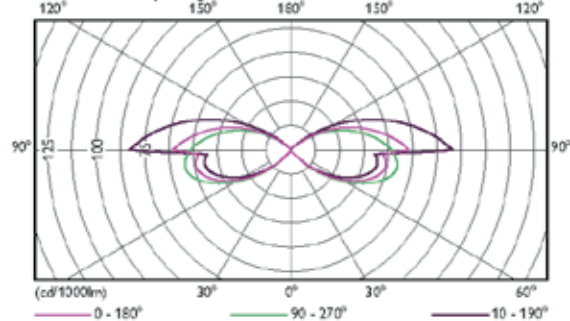
Technical

BLITZ 4 FINESTRE 40" 18W TC-T

L.O.R. = 0.18

1 x 1200 lm

Polar intensity diagram

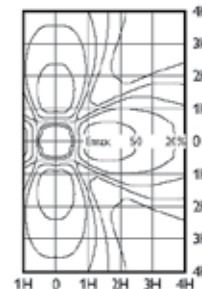


0°
max 160 = 40 cd
max 100 = 55 cd / 1000 lm
max 190 = 83 cd / 1000 lm

S4083

Horizontal
Illuminance

H	E _{max}
(m)	(lux)
3.0	1
3.5	0
4.0	0



Product Codes

Code	Version
D56B18	Bollard with 18w PLC Blitz
D56	Bollard only

Accessories

Enquire with your Pierlite customer service person for the full range of hardware and accessories.



310 Architectural

IP56



Max Dim(mm)
Custom



PIERLITE
professional lighting solutions

Marina 56

Marine grade stainless steel, slim line bollard with custom configured power socket & cabling services.



Features

- AISI 316, marine grade stainless steel reinforced body construction
- Able to accommodate power points, RCD switches, telephone sockets & pay TV connections
- Supplied as standard with a top mounted, multi-window beacon luminaire (may be omitted at customers request)
- Natural processed stainless steel finish is easy to clean and maintain

- Hardware has standard IP56 rated weather protection

Applications

Ideal for dock areas, marinas, jetties, esplanades, public foreshores, sailing and yacht clubs.



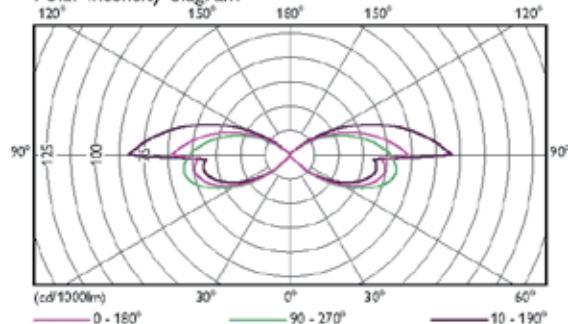
Technical

BLITZ 4 FINESTRE 40" 18W TC-T

L.O.R. = 0.18

1 x 1200 lm

Polar intensity diagram

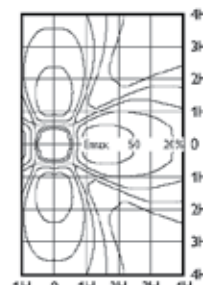


0°
max 160 = 40 cd
max 180 = 55 cd / 1000 lm
max 190 = 83 cd / 1000 lm

S:4083

Horizontal
Illuminance

H	E _{max}
(m)	(lux)
3.0	1
3.5	0
4.0	0



Product Codes

Code Version

M56B18 Bollard with 18W PLC Blitz

M56 Bollard only

Accessories

Enquire with your Pierlite customer service person for the full range of hardware and accessories.



Cumbre

Architecturally styled bollard with exterior louvres providing low glare illumination.



Features

- Triangular sectional shape created in extruded aluminium with a die-cast top cover and louvre assembly
- Durable powder coat paint finish in Forge Grey colour as standard or optional Black RAL 9011
- Opal acrylic cover to protect the lamp and diffuse the light source
- Stainless steel exposed fixings
- Available in three heights for wall or floor mounting using an integrated base plate
- Silicone seals provide IP54 weather protection

Applications

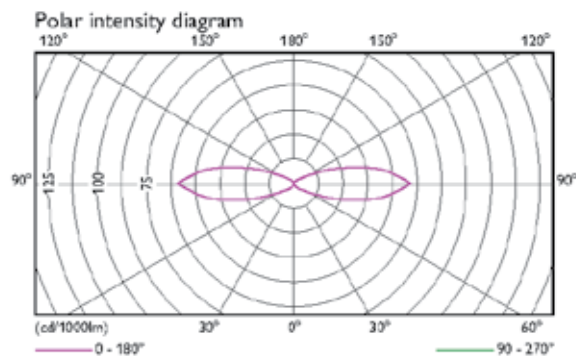
Public and civic gardens, pedestrian areas, avenues, boulevards and plazas.



Technical

6670/S
L.O.R. = 0.23

1 x HPSE 701
1 x 5600 lm

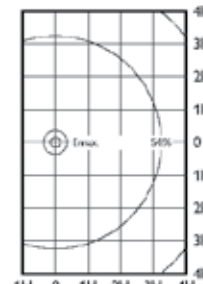


0°
max I50 = 57 cd
max I80 = 43 cd / 1000 lm
max I90 = 59 cd / 1000 lm

F-6607-S

Horizontal
Illuminance

H	E _{max}
(m)	(lux)
3.0	1
3.5	1
4.0	1



Product Codes		Dim
Code	Version	(mm)
F6540-F	18W PLC	480 x 220
F6570-S	70W HPS-I	480 x 220
F6570-H	70W MH	480 x 220
F6507-F	18W PLC	700 x 220
F6507-S	70W HPS-I	700 x 220
F6507-H	70W MH	700 x 220
F6600-F	18W PLC	1000 x 220
F6607-S	70W HPS-I	1000 x 220
F6607-H	70W MH	1000 x 220

For Black add suffix N e.g. F6540-FN



312 Architectural



IP54



Max. Mass

Max Dim(mm)
220 x 1000



ta 35

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professional lighting solutions

Cumbre Light Column

Cumbre light column designed with a unique triangular section to enhance any contemporary space.



Features

- Triangular sectional shaped column made from extruded aluminium with die-cast louvre assembly
- Opal acrylic diffuser with energy efficient lamp options
- Lower inspection door for easy installation and maintenance
- Upper door allows access to the lamp holder support with plug-in connectors for easy lamp replacement
- Control gear is assembled on a galvanised steel plate, fully wired and fitted with connector sockets

- Stainless steel external fixings
- Finished in a high corrosion resistant, polyester powder coat paint in Forge Grey or optional Black RAL 9011
- Sealed for IP54 IK10 rated protection

Applications

Pedestrian walkways, shopping malls, plazas, parks and gardens.

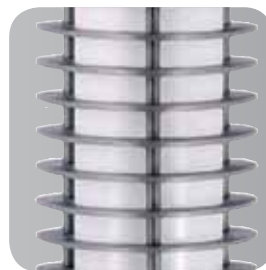
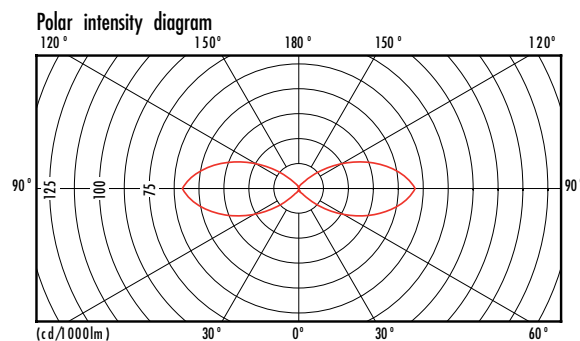
Stainless steel external fixings



Technical

6770/MH
L.O.R. = 0.33

3 x CDM-ET 70W
3 x 5900 lm



Die-cast louvre assembly

Product Codes

Code	Version
F-6770-S	3 x 70W HPS-I E27
F-6770-H	3 x 70W MH E27
F-6755-F	4 x 55W PL-L
For Black add suffix N e.g. F-6770-SN	



Lunar Minor

Versatile post top fitting with classic styling for low power, energy saving lamps.



Features

- Opal moulded acrylic lens resists UV degradation and diffuses the light source for visual comfort
- Formed aluminium cowling with polyester powder coat paint finish has a discreet fastening method
- Integral reflector and gear tray with terminations inside the adaptor, for easier installation
- Interior is painted white for optimum lighting performance
- Die-cast aluminium base adaptor with stainless steel locking screws suits a dia. 76 x 80mm long spigot

Applications

Effective on poles up to 4.5m high in civic parks, plazas, school and hospital grounds. Can be used in smaller open car parks and shopping malls.

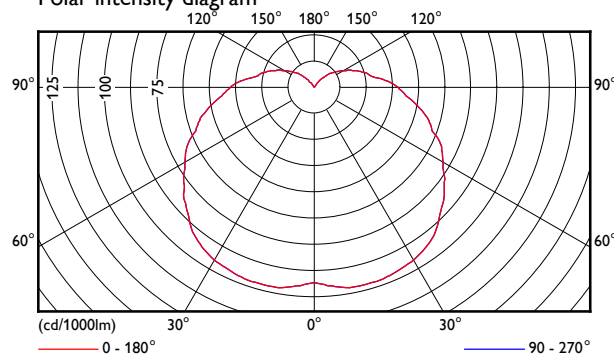
Technical

LUNA70HPS-I 1 x HPS-E/I 70W E27

L.O.R. = 0.55

1 x 5600 lm

Polar intensity diagram

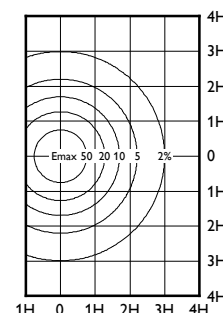


0°
max 160 = 398 cd
max 180 = 50 cd / 1000 lm
max 190 = 40 cd / 1000 lm

L124

Horizontal
Illuminance

H (m)	E _{max} (lux)
3.0	58
6.0	15
8.0	8



Die-cast aluminium base adaptor with stainless steel locking screws suits a dia. 76 x 80mm long spigot

Product Codes

Code	Version
LUNA70HPS-I	70W HPS-I E27
LUNA70MH	70W HQI-E27
LUNA100MH	100W HQI-E27



314 Architectural



IP54



Max. Mass

Max Dim(mm)
ø476 x 285



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professional lighting solutions

Lunar Major

Versatile post top fitting with classic styling for high power, energy efficient lamps.



Features

- Cast aluminium base adaptor with stainless steel locking screws suits a dia. 76 x 80mm long spigot
- Opalised lens diffuses the light source for visual comfort and even distribution
- Formed aluminium cowling with polyester powder coat paint finish and three locking clips
- Interior is painted white for optimum lighting performance
- Integral E40 porcelain lamp holder with terminations inside the adaptor for easier installation
- Remote pole mounted gear tray supplied separately

Applications

Effective with poles up to 12m high in civic parks, plazas, university and hospital grounds. Can be used in larger open car parks and town centres.



Formed aluminium cowling with polyester powder coat paint finish and three locking clips

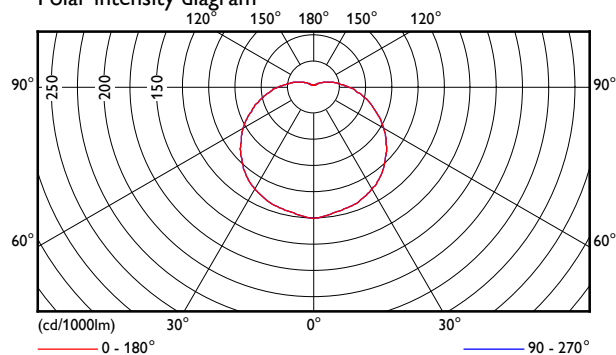
Technical

LUNA400HPS 1 x HPS-E 400W E40

L.O.R. = 0.57

1 x 48000 lm

Polar intensity diagram

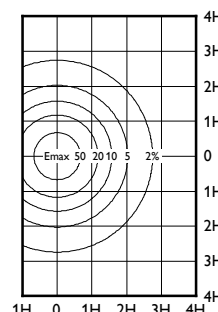


0°
max 160 = 3700 cd
max 180 = 48 cd / 1000 lm
max 190 = 34 cd / 1000 lm

L95

Horizontal
Illuminance

H (m)	E _{max} (lux)
8.0	94
10.5	54
12.0	42

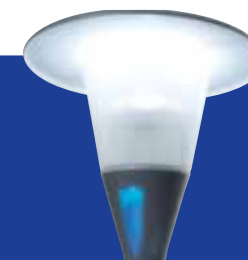


Product Codes

Code	Version
LUNA250HPS	250W HPS-E40
LUNA250MH	250W HQI-E40
LUNA400HPS	400W HPS-E40
LUNA400MH	400W HQI-E40

Central

Contemporary post top luminaire featuring optional LED elements for coloured accent to the pole or column.



Features

- Pressure die-cast aluminium housing with a fluted design and powder coat paint finish in a selection of colours
- Optional coloured LED elements with narrow beams to illuminate the pole and base area
- Acrylic prismatic lens diffuses the light source while the annular reflector provides downward illumination
- Energy efficient lamp options with integral magnetic control gear in the spigot housing

- Top access for easy relamping and maintenance
- Suits Ø 76mm pole or spigot mount

Applications

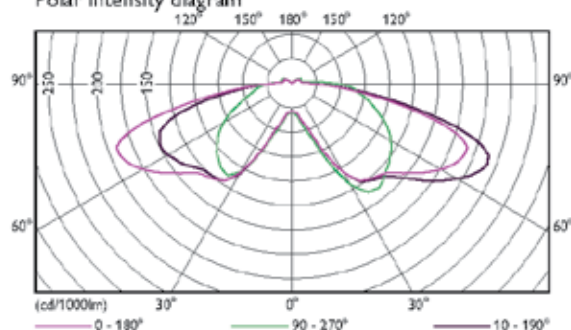
Ideal for the general lighting of open spaces such as parks and gardens or school and hospital grounds. LED elements can provide corporate or themed colours to business parks, stadium and sports centre forecourts.



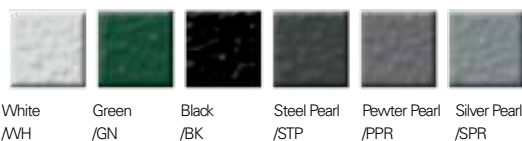
Technical

CTR70MH 1 x MH70W640PESCL
L.O.R. = 0.67 1 x 5600 lm

Polar intensity diagram



Optional colours



Product Codes

Code	Version
CTRE27/CFL	E27 for 24W CFLI lamp
CTR70MH	70W MH E27
CTR70HPS	70W HPS-I E27
For painted colour add code suffix from colour chart e.g. HYD70MH/BK	
For LED elements add suffix to code:	
LEDBLU	Blue LED elements
LEDRED	Red LED elements
LEDGRE	Green LED elements
e.g. CTRE27/CFLLEDBLU	



316 Architectural

IP54



Max Dim(mm)
550 x 500



Modern, robust luminaire with prismatic diffuser and optional LED elements in three colour choices.



- Pressure die-cast aluminium housing with a fluted design and powder coat paint finish in a selection of colours
- Acrylic prismatic lens diffuses the light source and softens the illumination
- Energy efficient lamp options with integral magnetic control gear in the housing
- Top is removable for access to relamp and general maintenance
- Suits Ø 76mm pole or spigot mount

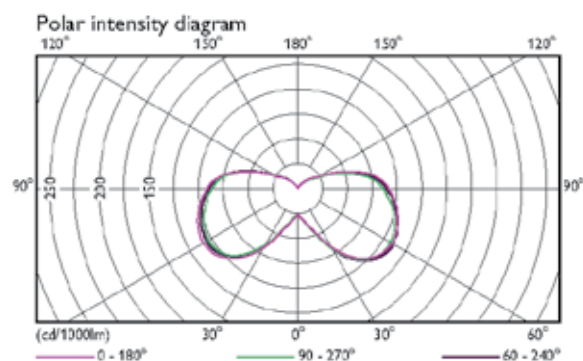
- Optional coloured LED elements with narrow beams to illuminate the pole and base area

Ideal for the general lighting of open spaces such as civic parks, school and hospital grounds. Coloured LED elements provide corporate or themed colours to business complexes, stadiums and car parks.



Pressure die-cast aluminium housing with a fluted design

HYD70HPS **1 x SON 70W I E27 CO**
L.O.R. = 0.80 1 x 5600 lm



White /WH	Green /GN	Black /BK	Steel Pearl /STP	Pewter Pearl /PPR	Silver Pearl /SPR

Product Codes	
Code	Version
HYDE27/CFL	E27 for 24W CFLI lamp
HYD70MH	70W MH E27
HYD70HPS	70W HPS-I E27
For painted colour add code suffix from colour chart e.g. HYD70MH/BK	
For LED elements add suffix to code:	
LEDBLU	Blue LED elements
LEDRED	Red LED elements
LEDGRE	Green LED elements
e.g. HYD70MH/BKLEDBLU	



Centenial

Create a classic street light with either side or top mounting positions and matched mounting brackets.



Features

- Die-cast aluminium housings with either side or top spigot entries
- Spun aluminium top and shade provide extra downward illumination and traditional styling
- Polyester powder coat paint finish in Satin Black or other colours to special order
- Magnetic control gear modules integrated in to the housing
- Impact resistant clear lens provides IP54 protection to the lamp
- Optional mounting brackets to be ordered and supplied separately for mounting on Dia. 25.4mm vertical spigots
- Luminaires can be directly mounted on to outreach arms with Dia. 25.4mm spigots

Applications

Schools or civic grounds and parklands, retail plazas and tourist areas, residential estates and private roads.



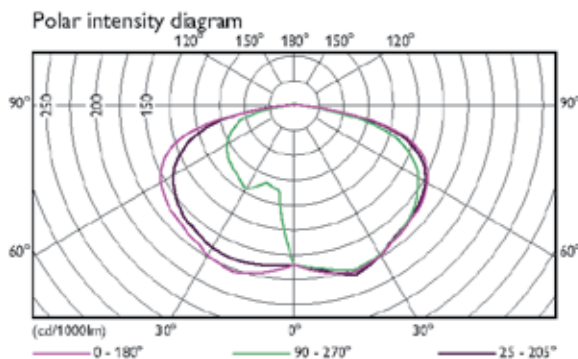
CEN1BKT



CEN2BKT

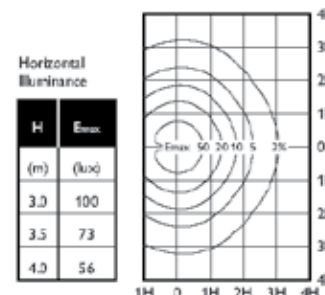
Technical

CEN_-70MH 1 x HSI-MP 70W CO/NDL E27
L.O.R. = 0.75 1 x 5500 lm



0°
max 160 = 869 cd
max 180 = 71 cd / 1000 lm
max 190 = 11 cd / 1000 lm

L141



Product Codes

Code	Version
CEN1-E27/CFL	E27 for CFLI lamp
CEN170MH	70W E27 Metal halide
CEN170HPS	70W E27 HPS-I
CEN1BKT	Side mounting bracket
CEN2-E27/CFL	E27 for CFL-I lamp
CEN270MH	70W E27 Metal halide
CEN270HPS	70W E27 HPS-I
CEN2BKT	Top mounting bracket



318 Architectural



IP54



6.0kg
Max. Mass

Max Dim(mm)
550 x 370



ta40



Mini 300 Pole

A compact architectural HID area flood.



Features

- Asymmetric reflector system with patented highly reflective coating
- Mounting bracket can be orientated to suit a dia. 60mm, vertical pole or horizontal spigot
- Body engineered in die-cast and deep drawn aluminium with a durable polyester powder coat paint finish
- Tempered clear glass cover with easy twist-lock securing screw system
- Integral magnetic control gear tested to 40°C ambient rating
- Supplied with either a CDM-TD 150W/942 or CDM-T 250W/942 high colour rendering lamp
- Available in white finish as standard
- Recessed and surface mount versions feature in our industrial section

Applications

Area lighting around recreational parks, petrol service stations, car parks, precincts, shopping centres and vehicle dealer forecourts.

PHILIPS



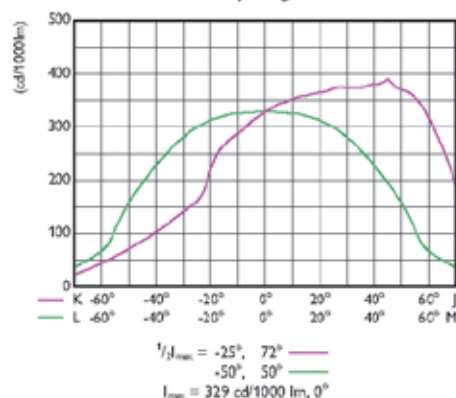
Technical

DGP300 A-WB 1 x CDM-TD150W / 942

L.O.R. = 0.84

1 x 14200 lm

Cartesian intensity diagram



Mounting bracket can be orientated to suit vertical pole or horizontal spigot

Product Codes

Code	Version
DGP300A150MB	150W RX7s Asymmetric pole mount
DGP300A250MB	250W G12 Asymmetric pole mount



Auris

European styled Auris, designed with a clear housing, metal reflector shade and central lamp shield.



Features

- Chassis manufactured from double UV stabilised, clear polycarbonate for durability
- Tool free access for easy installation and maintenance
- Aluminium upper shade provides extra downward light distribution
- Integral control gear module and energy efficient HID lamp options
- Silicone rubber seals provide IP54 weather protection
- Optional spigot adaptors available to suit common spigot and pole sizes

- Silver powder coat painted metal parts for durability

Applications

Commercial areas such as retail centres or business parks; civic and residential areas, parklands and pathways.

Technical

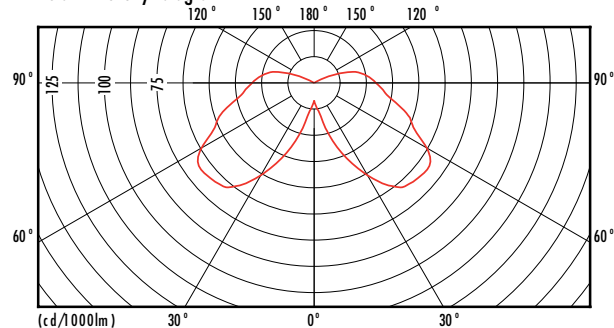
AUR70HPS

1x HPS 70W

L.O.R. = 0.37

1 x 5600 lm

Polar intensity diagram



Product Codes

Code	Version
AUR70HPS	70W E27 HPS-I dia. 60mm socket
AUR70MH	70W E27 MH dia. 60mm socket
AUR70HPS/76	70W E27 HPS-I dia. 76mm socket
AUR70MH/76	70W E27 MH dia. 76mm socket



320 Architectural



IP54



7.0kg

Max. Mass

Max Dim(mm)

600 x 550

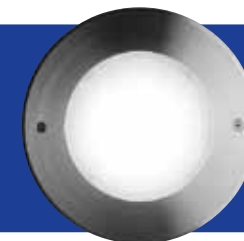


ta40



MicroLED

Miniature, shallow recessed fitting with stainless steel trim, LED light source and internal driver.



Features

- 9 x white LEDs rated 1.5 watt (total) for 24 volt d.c. supply (order separately)
- Red, Green and Yellow colour LED options upon request
- Polycarbonate, sealed internal LED housing with flat or dome shaped diffuser options
- Die-cast aluminium alloy body with powder coat paint finish
- AISI 316 marine grade stainless steel, low profile trim ring with matt finish
- Recessing box only requires 65mm depth
- Supplied with 1m long power cable attached for direct connection to 24V supply
- Surface temperature only 39°C (Ta 25c), makes it safe to touch with pedestrian traffic load up to 1000kg
- Impact rating IK09

Applications

Ideal as pathway and corridor markers; for effect lighting where long service life and minimum maintenance are required.

SIMES



Technical



Supplied with 1m long power cable attached for direct connection to 24V supply



Surface temperature only 39°C



Pedestrian traffic load up to 1000kg

Product Codes	
Code	Version
S3435.19	White 6100K, flat diffuser
S3435W.19	Warm white 3000K, flat diffuser
S3437.19	Blue, flat diffuser
S3415.19	White 6100K, dome diffuser
S3415W.19	Warm white 3000K, dome diffuser
S3417.19	Blue, dome diffuser
Accessories	
S3401	10W 24V power supply in IP55 housing for maximum 6 units



240 Architectural



IP67



Max. Mass

Max Dim(mm)
65 x 65mm



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Aeris

The Aeris; a contemporary design incorporating small to medium HID lamp sources.



Features

- Pressure die-cast aluminium housing and hinged lens frame in two complementary sizes
- Standard finishes are silver-grey or black polyester powder coat paint, with optional architectural colours available upon request
- Extruded silicone gasket provides a weatherproof seal between the housing and the lens frame
- Impact resistant, tempered clear glass cover with permanent seal
- Integral control gear on a removable hinged mounted tray for ease of installation and maintenance

- Unique concealed mounting system caters for curved and flat surfaces or use the optional pole adaptors
- Column not included

Applications

Roadways, walkways, office parks, shopping centres and transport infrastructure and applications requiring optimum lighting performance.

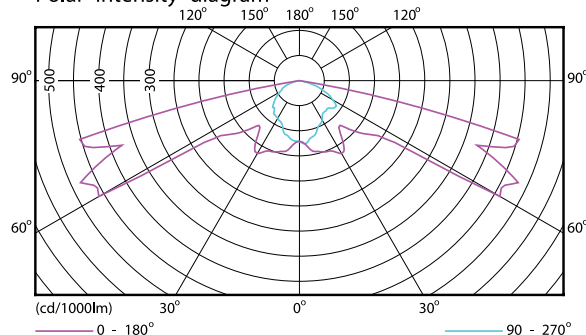


Technical

AS2 250M SR2
L.O.R. = 0.83

1 x MH250/U
1 x 20500 lm

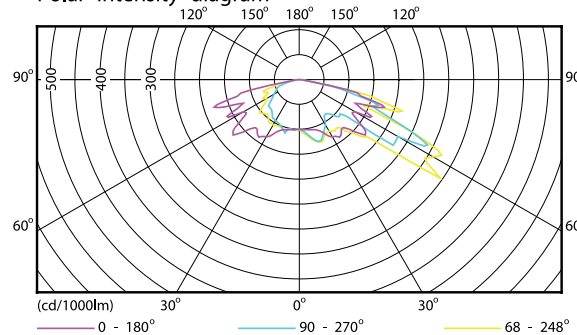
Polar intensity diagram



AS2 250M SR4W
L.O.R. = 0.70

1 x MH250/U
1 x 20500 lm

Polar intensity diagram



Product Codes

Code	Version
------	---------

Street optics SR2

AS1100MHSR2GY 100W MH Grey

AS2250MHSR2GY 250W MH Grey

AS2400MHSR2GY 400W MH Grey

Forward throw optics SR4SC

AS1100MHSR4SCGY 100W MH Grey

AS2250MHSR4SCGY 250W MH Grey

AS2400MHSR4SCGY 400W MH Grey

For Black replace GY with BK e.g. AS1100MHSR2BK

Accessories

RPAGY Round pole adaptor block

DSAS1GY Straight Arm 465mm long for square pole

DSAS1RGY Straight Arm 465mm long for round pole

ASKMA1GY Arm adaptor for DSAS1 or DSAS1R

DSAS2GY Straight Arm 465mm long for square pole

DSAS2RGY Straight Arm 465mm long for round pole

ASKMA2GY Arm adaptor for DSAS2 or DSAS2R

For Black replace GY with BK e.g. DSAS1RBK



Delta

The pure lines of the Delta series allows for its integration into a variety of urban landscapes.



Features

- Available in four design options using direct or indirect light distribution for low glare illumination
- Diffuse version has a UV resistant polycarbonate lamp cover in opal finish providing IP54 protection
- Direct versions have internal aluminium louvres to shield the lamp with clear or transparent smoke finish covers and IP54 rating
- Indirect version features a concealed lamp with clear tempered glass cover and seal with IP65 protection
- Pressure die-cast aluminium housing with polyester powder coat paint finish in Black RAL 9011 colour

- Integral control gear modules in the adaptor housing allow for easy installation and maintenance
- Designed for dia. 60 x 100 mm long spigot mounting
- Other colour options are available to special order

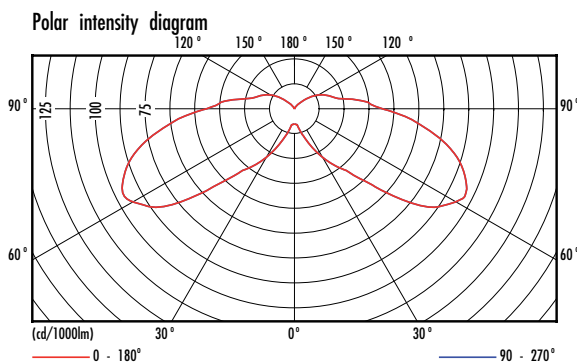
Applications

Streetscapes, civic parks, gardens and town centre plazas or retail precincts where visually comfortable lighting is a criteria.



Technical

24515MH 1 x CDM-ET 150W
L.O.R. = 0.49 1 x 13000 lm



Product Codes

Code	Version
24570S/BK	70W E27 HPS-I clear with louvre
24515S/BK	150W E40 HPS-I clear with louvre
24570MH/BK	70W E27 MH clear with louvre
24515MH/BK	150W E27 MH clear with louvre
For Smoke finish replace 245 with 243 e.g. 24370S/BK	
24770S/BK	70W E27 HPS-I Opal diffuser
24715S/BK	150W E40 HPS-I Opal diffuser
24770MH/BK	70W E27 MH Opal diffuser
24715MH/BK	150W E27 MH Opal diffuser
24870MH/BK	70W RX7s MH Indirect
24815MH/BK	150W RX7s MH Indirect
For Forge Grey replace BK with GY	



322 Architectural

IP54/65



Max Dim(mm)
590 x 912



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Montecarlo

European styling, optical performance and versatility make the Montecarlo a unique solution for modern streetscapes.

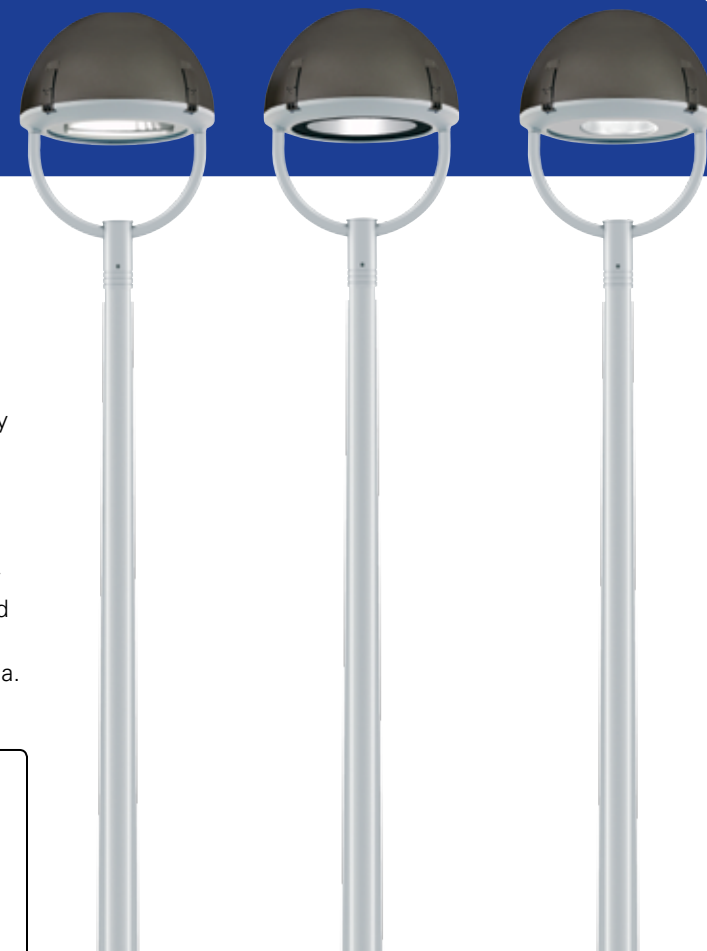
Features

- Pressure die-cast aluminium alloy housing and hinged lens frame with flush securing clips
- Multi stage powder coat paint finish after an epoxy pretreatment to resist saline environments and UV degradation
- Modern two tone, silver-graphite finish or a select range of vibrant colours, subject to project quantity
- 5mm thick clear tempered glass lens made to resist thermal and impact shock
- Top mount heads use a range of mounting hardware including, outreach arm, poles, brackets or suspension systems

- Pole top versions are supplied with a yoke style bracket and adaptor to suit a dia. 60mm spigot
- Three beam types inside a full cut-off optical chamber, using energy efficient lamp options with integral gear
- Hinged housing with electrical safety switch allows easy access for installation and maintenance

Applications

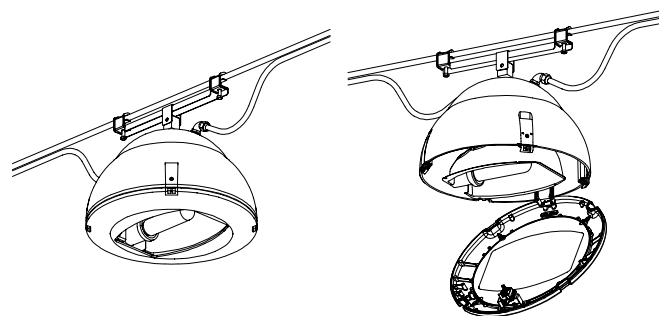
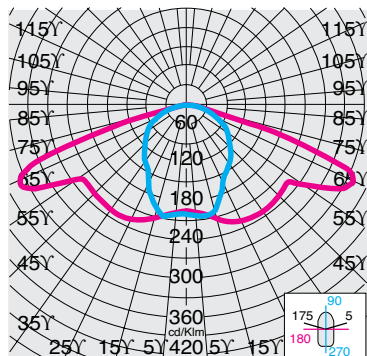
Pedestrian areas around foreshore developments, city beautification projects, retail precincts, civic plazas and corporate complexes. Complete systems for projects where performance and aesthetics are a design criteria.



Poles not included

Technical

3170 - SAP-T 150



Optional suspension system 3171 / 3172 / 3174



326 Architectural

IP66



Max. Mass

Max Dim(mm)
460 x 295



PIERLITE
professional lighting solutions



Product Codes

Code	Version
------	---------

Wide beam with yoke bracket

326661-01	150W HPS-T E40
326662-01	250W HPS-T E40
326663-01	150W CDM-T E40

Wide beam, top mount head

326631-01	150W HPS-T E40
326633-01	150W CDO-TT E40

Asymmetric, top mount head

326621-01	150W HPS RX7s
326623-01	150W MH RX7s

Symmetric, top mount head

326652-01	150W HPS RX7s
326651-01	150W CDM RX7s
326650-01	150W MH RX7s

Accessories

426978	Connector for top mount head
426972	Curved outreach arm
426974	Wall plate for 426972
426970	Pole top adaptor (60mm) for 426972
426952	Mid-pole adaptor (120mm) for 426972
998090	Catenary suspension bracket



Monza

Modern design incorporating energy efficient light sources and full cut-off street optics.



Features

- 5mm aeroscreen, tempered clear glass cover resists thermal and impact shocks. Optional printed colour feature for effect lighting
- Selection of contemporary light sources using electronic gear to optimise performance and energy efficiency
- Electronic gear sets mounted on removable trays with quick connect terminals and protected by an anti-condensation filter
- Durable gasket seals ensure IP66 weather protection for the gear and optical chambers

- Reflectors pressed from high purity aluminium, with a polished and anodised finish for long service life
- Range of mounting hardware including a 15° adjustable spigot adaptor, pole arm set or modern wall bracket

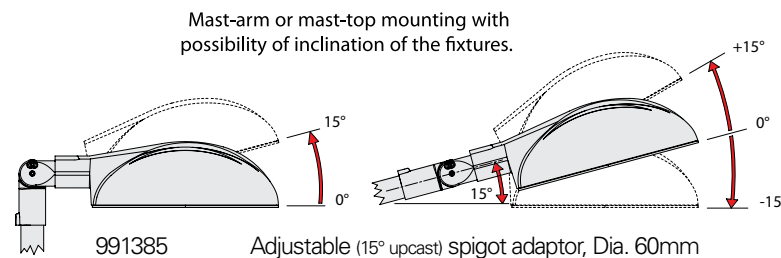
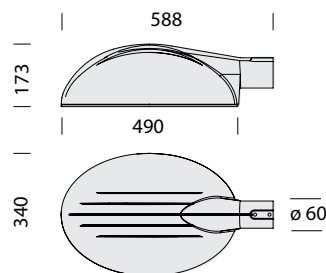
Applications

Ideal solution for exterior lighting projects where efficiency and aesthetics are a design criteria. Site along pedestrian and vehicular corridors or open areas such as civic parks and retail malls.

disano



Technical



Product Codes

Code	Version
423052-00	60W CPO-TW
423054-00	90W CPO-TW
423051-00	70W CDM-T G12
423056-00	150W CDM-T G12
423063-00	36W LED 6000K

Also available with Blue, Red or Green printed feature glass to order

Accessories

991385	Adjustable (15° upcast) spigot adaptor, Dia. 60mm
426950	Outreach sector arm
426970	Pole top adaptor (dia. 60mm) for 426950
991412	Wall mounting arm 800mm



328 Architectural



Max Dim(mm)
588 x 340 x 173



PIERLITE
professional lighting solutions

Range of mounting hardware
including a 15°adjustable
spigot adaptor, pole arm set
or modern wall bracket



Pressure die-cast aluminium
housing with epoxy pretreatment
and Satin Silver colour, acrylic
powder coat paint finish



Torcia

Unique slim line design providing low glare area lighting, using energy efficient lamps and optics.

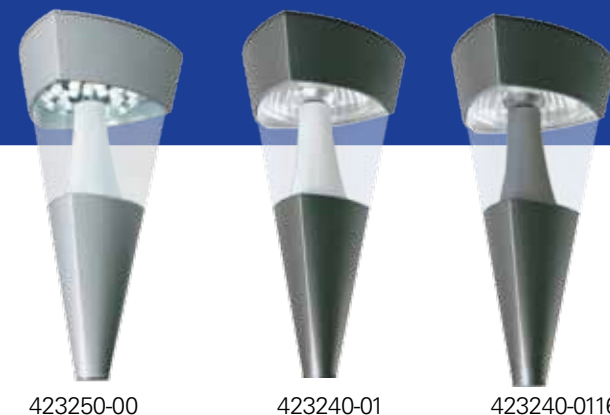
Features

- Pressure die-cast aluminium alloy housing and cover lid, painted in Satin Silver colour or Graphite to order
- Clear polycarbonate cover to the optical chamber with seals to provide IP65 weather resistance
- Energy efficient HID lamps with optional reflector systems or direct POWERLED modules with soft opal diffuser
- Integral control gear modules or drivers mounted on modular trays for easy installation and maintenance
- Top cover is removable for relamping and retained on a steel wire, safety lanyard
- Upper reflector is pressed from high purity aluminium with a polished and anodised finish

- Lower reflector is available in white as standard; black or blue colours to special order
- Designed to mount on a Dia. 60mm spigot or with mounting hardware
- Torcia POWELED has 27 x 1.4W LEDs for a total lumen package of 3645lm

Applications

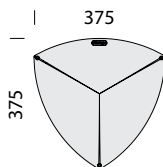
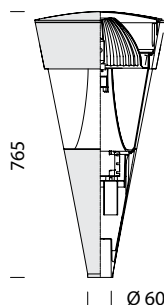
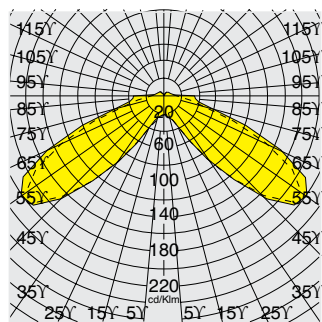
Ideal solution for exterior lighting projects where efficiency and aesthetics are a design criteria. Site along pedestrian and vehicular corridors or open areas such as civic parks and retail malls.



disano

Technical

423240-01 70W HPS-T E27



Product Codes

Code	Version
423250-00	27W 3645lms LED 4000K = 40°
423240-01	70W HPS-T E27
423244-01	150W HQI-E E27
423242-01	150W CDM-T G12
For low glare reflector version add suffix 16 to code e.g. 423240-0116	

Accessories

426972	Curved outreach arm
426976	Spigot adaptor (Dia. 60mm) for 426972
426974	Wall plate for 426972
426970	Pole top adaptor (60mm) for 426972
426952	Mid-pole adaptor (120mm) for 426972



330 Architectural



IP65



Max. Mass

Max Dim(mm)
375 x 375 x 765

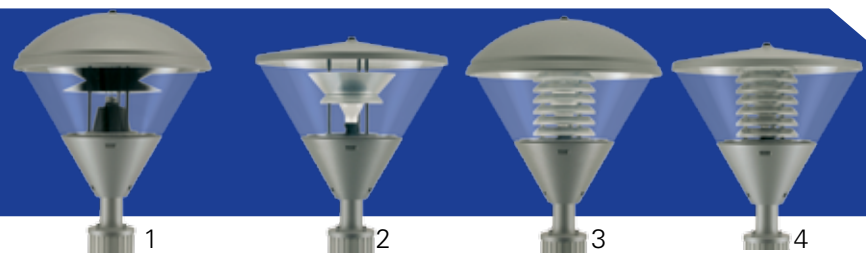


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professional lighting solutions



Clima

A modern range of low glare ambient luminaires offering a varied choice of styles, lamps and optics.



Features

- Architecturally styled housings finished in baked polyester powder coat paint, after chromate pre-treatment, in graphite colour or silver colour (silver shown above)
- Pressure die-cast aluminium body with integral control gear on a modular tray system
- Choice of efficient light sources with internal light control louvres or indirect baffle
- Suits a dia. 60mm pole top spigot mount or optional outreach arm system

- Columns not included
- Fig 1. = Dome top baffle, Fig 2. = Flat top baffle, Fig 3. = Dome top louvre, Fig 4. = Flat top louvre

Applications

Driveways, car parks, civic parks and gardens or any pedestrian area.

disano



Technical

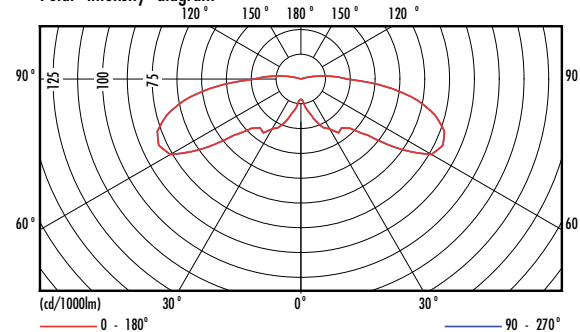
422354

L.O.R. = 0.34

1 x HIE 100 W

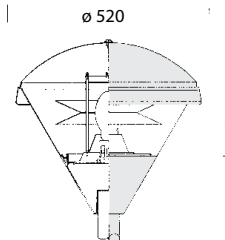
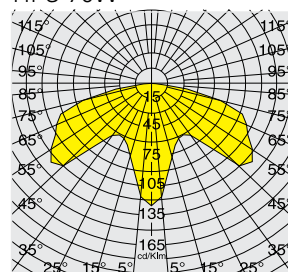
1 x 9000 lm

Polar intensity diagram



422361.00

HPS 70W



Product Codes

Code	Version
422288-00	42W PLT Louvre, Flat top
422287-01	100W HPS-I Louvre, Flat top
422289-01	100W HQI-E Louvre, Flat top
422353-00	42W PLT Baffle, Flat top
422352-01	100W HPS-I Baffle, Flat top
422354-01	100W HQI-E Baffle, Flat top
422343-00	42W PLT Louvre, Dome top
422342-01	100W HPS-I Louvre, Dome top
422344-01	100W HQI-E Louvre, Dome top
422362-01	100W HPS-I Baffle, Dome top
422364-01	100W HQI-E Baffle, Dome top

Accessories

426973	Curved outreach arm
426977	Dia. 60mm spigot for 426973
426975	Wall plate for 426973
426971	Pole top adaptor (60mm) for 426973
426953	Mid-pole adaptor (120mm) for 426973



332 Architectural

IP65



Max Dim(mm)
520 x 490



PIERLITE
professional lighting solutions



Vista

Available in four optical variations in combination with energy efficient lamps to provide stylish ambient lighting.



Features

- Pressure die-cast aluminium alloy housing and frame painted in graphite or satin silver colours with textured finish
- Polycarbonate outer opal diffuser or clear cover versions with low glare optical systems
- Integral durable seals provide IP65 weather protection
- Hinged top allows access to the quick release gear tray and for easy re-lamping
- Electrical disconnect switch for added safety during maintenance

- Base accepts dia. 60mm or dia. 76mm pole top spigots
- Columns not included

Applications

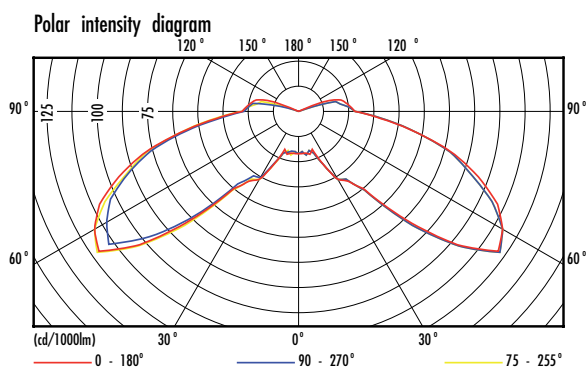
Civic parks and gardens, car parks or town centres. Pedestrian areas such as retail plazas and office complexes.

disano

Technical

1597
L.O.R. = 0.45

1 x SAP-T150
1 x 15000 lm



422262



422228



422257

Product Codes

Code	Version
422262-01	250W MH E40 Opal/graphite
422270-01	250W MH E40 Opal/silver
422231-01	60W CPO-TW Internal diff/graphite
422234-01	60W CPO-TW Internal diff/silver
422235-01	150W MH E27 Internal diff/graphite
422228-01	150W MH E27 Internal diff/silver
422237-01	250W MH-T E40 Internal diff/graphite
422238-01	250W MH-T E40 Internal diff/silver
422241-01	60W CPO-TW Louvre /graphite
422244-01	60W CPO-TW Louvre/silver
422246-01	250W MH-T E40 Louvre/graphite
422248-01	250W MH-T E40 louvre/silver
422257-01	250W MH Fc2 Indirect/graphite
422258-01	250W MH Fc2 Indirect/silver

Accessories

991327	House side shield for indirect versions only
426927	Curved outreach arm
426977	Arm connector for 426927
426974	Wall plate for 426927
426970	Pole top adaptor (60mm)for 426927
426952	Mid pole adaptor (120mm) for 426927



334 Architectural



IP65



15 kg

Max. Mass

Max Dim(mm)
585 x 585 x 550



ta 35

PIERLITE
professional lighting solutions







Genesis I®

Modern styled exterior luminaire designed for compact HID lamp sources.



Features

- New body design provides IP65 weather protection to the integral gear, lamp and optics
- Pressure die-cast, low copper aluminium alloy housing and face frame with stainless steel locking screws
- Durable powder coat paint finish in colour black RAL 9005, after chromate pretreatment
- Tempered clear glass cover with integrated gasket seal, resists thermal shock
- Integral control gear on modular trays are removable for easier installation and maintenance
- Four reflector types engineered in high purity aluminium with anodised protection

- Mounting options allow for multiple fixture installations on to dia. 60mm spigots, square poles or singular wall plates

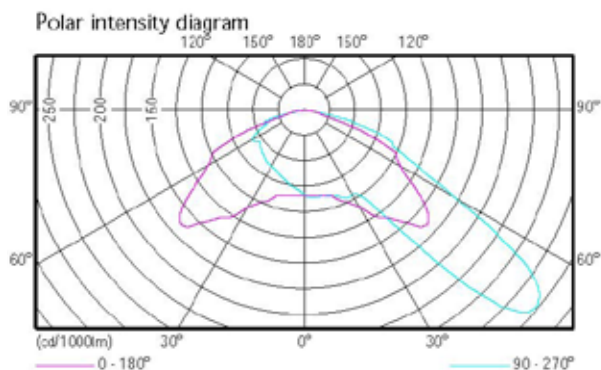
Applications

For illuminating medium size spaces such as parks, railway infrastructure, driveways and retail plazas. Perimeter lighting around commercial and civic buildings.

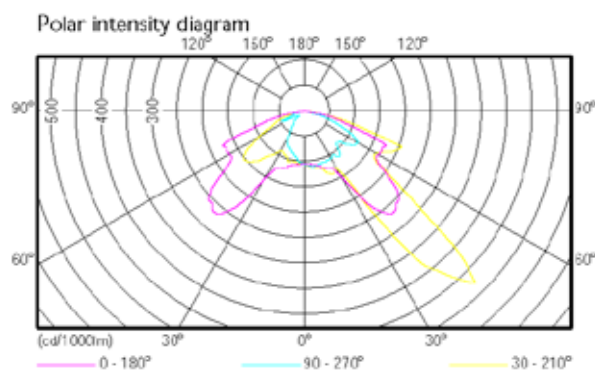


Technical

GNS150H 4 1 x MH150W640PESCL
L.O.R. = 0.51 1 x 13500 lm



GNS150H 2 HSS 1 x MH150W640PESCL
L.O.R. = 0.59 1 x 13500 lm



Product Codes

Code	Version
GNS060C2	60W CPO-TW Wide
GNS140C2	140W CPO-TW Wide
GNS070H2	70W MH E27 Wide
GNS100H2	100W MH E27 Wide
GNS150H2	150W MH E27 Wide
GNS070S2	70W HPS E27 Wide
GNS150S2	150W HPS E27 Wide

For alternative reflectors replace 2 with 3=Medium beam, 4=Forward throw and 5=Symmetrical e.g. GNS070H4

Accessories

WM1	Wall mount bracket
RT1A	Single round pole adaptor
RT2A	Twin round pole adaptor 180°
RT2L	Twin round pole adaptor 90°
RT3T	Triple round pole adaptor 90°
RT3Y	Triple round pole adaptor 120°
RT4X	Quad round pole adaptor 90°



338 Architectural



IP65



5.5 kg

Max. Mass

Max Dim(mm)
456 x 319 x 160



ta40





Genesis II®

Area luminaire with an aerodynamic profile and high quality optics in a choice of optical distributions.



Features

- Stylish, pressure die-cast housing in low copper aluminium alloy for durability
- Hinged face frame with thermal shock resistant, toughened clear glass lens and stainless steel hardware
- High quality powder coat paint finish in colour black RAL 9005, after chromate pretreatment
- Fabricated, high purity aluminium reflector systems offering four versatile beam patterns
- Segregated lamp and gear chambers with IP65 weather protection
- Hinged gear tray can may be removed without tools, using quick-connect terminals
- Mounting options allow for multiple fixture installations on to dia. 60mm spigots, square poles or singular wall plates

Applications

For illuminating larger areas such as open car parks, transport infrastructure, driveways and retail or commercial precincts.

Technical

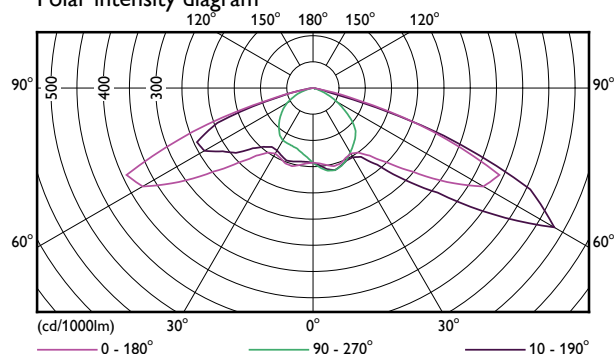
GNS400S 2

1 x HPS-T 400W

L.O.R. = 0.66

1 x 48000 lm

Polar intensity diagram



Product Codes

Code	Version
GNS250H2	250W MH E40 Wide
GNS400H2	400W MH E40 Wide
GNS250S2	250W HPS E40 Wide
GNS400S2	400W HPS E40 Wide

For alternative reflectors replace 2 with 3=Medium beam, 4=Forward throw and 5=Symmetrical e.g. GNS400H4

Accessories

WM2	Wall mount bracket
2RT1A	Single round pole adaptor
2RT2A	Twin round pole adaptor 180°
2RT2L	Twin round pole adaptor 90°
2RT3T	Triple round pole adaptor 90°
2RT3Y	Triple round pole adaptor 120°
2RT4X	Quad round pole adaptor 90°



340 Architectural

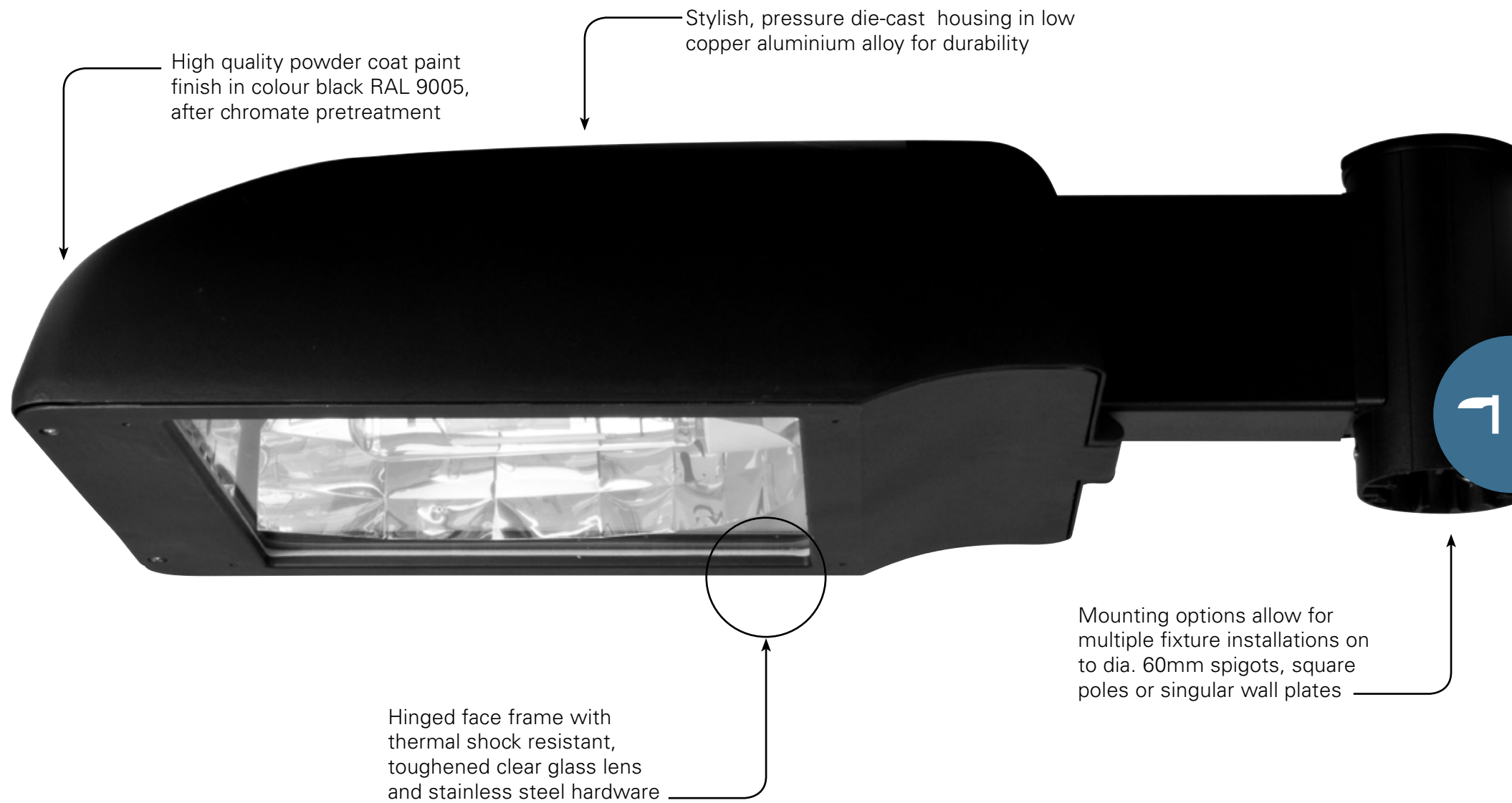
IP65



Max Dim(mm)
570 x 405 x 205



PIERLITE®
professional lighting solutions



High quality powder coat paint finish in colour black RAL 9005, after chromate pretreatment

Stylish, pressure die-cast housing in low copper aluminium alloy for durability

Hinged face frame with thermal shock resistant, toughened clear glass lens and stainless steel hardware

Mounting options allow for multiple fixture installations on to dia. 60mm spigots, square poles or singular wall plates