

PATH LITE

The frosted Borosilica dome glass lens has been developed to prevent dirt, mud, grass clippings or water from entering the optics area, keeping with its IP68 rating. In addition, the glass lens retains the sealing gasket and significantly reduces glare through 1, 2, 3 or 4 facets. Also available as surface deck mount version.

DETAILS.

FINISHES AVAILABLE IN:

SOLID COPPER

316 STAINLESS STEEL

SIZE: Ø1 1/2" X 31 1/2" H

HEAD SIZE: Ø1 3/4" X 3 1/8" H

RETRO BASE: Ø2 1/2"

MAX 1050MA, CRI 90

COLOR TEMPS AVAILABLE:

2700K, 3000K, 4000K

BEAM/FACET OPTIONS:

PL90/L - 90° (SINGLE FACET)

PL1/L - 180° (TWO FACET)

PL2/L - 90° X 90° (TWO FACET)

PL3/L - 270° (THREE FACET)

PL4/L - 360° (FOUR FACET)

POWER OPTIONS:

S - SERIES, REMOTE DRIVER

D3 - 12V AC, 2W INTEGRAL DRIVER

D7 - 12V AC, 4W INTEGRAL DRIVER

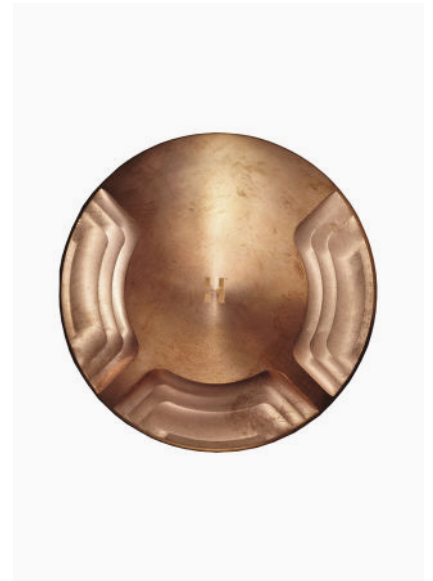
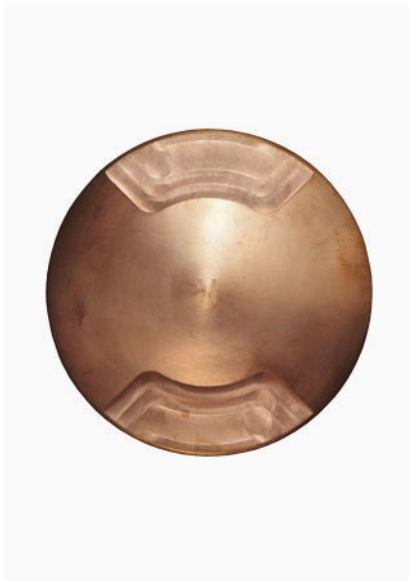
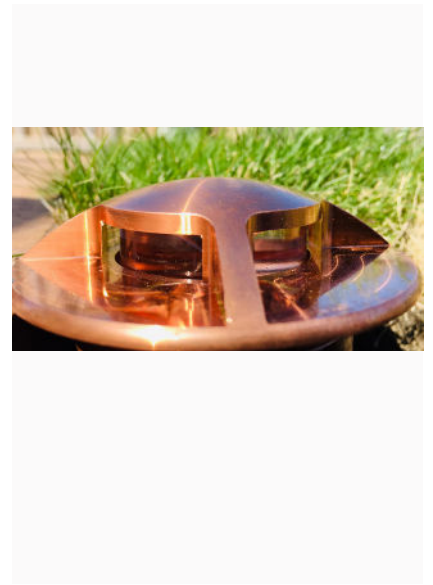
D10 - 12V AC, 6W INTEGRAL DRIVER

IP67 - RATED FOR WET LOCATIONS.

*OTHER ACCESSORIES AND LAMP OPTIONS AVAILABLE.

UL LISTED

PATH LITE



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STE 108 LOS ANGELES 90038

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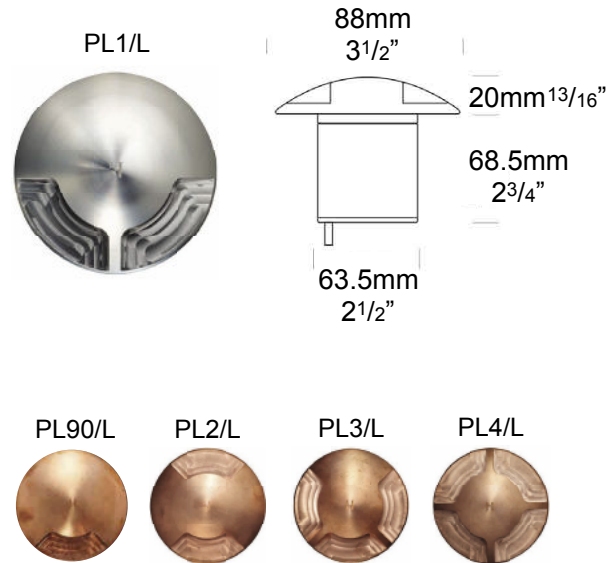
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PURELED SPECIFICATIONS

LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens @ 6 watts minimum, delivered from luminaire with unobstructed beam
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	90°, 90° x 90°, 180°, 270°, 360°
Ingress Protection	IP67

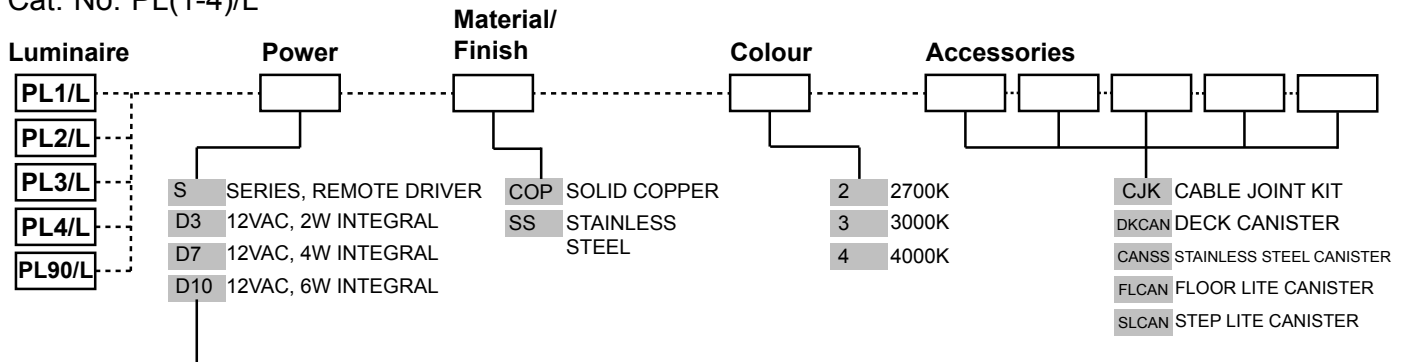
Warranty	Electronics = 5 years Body Cop/SS = 10 years
Standards	AS/NZS 61046 cUL 1838, 2108 CSA C22.2 No.250.7, No.250.0-08 CE



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. PL(1-4)/L



SERIES, REMOTE DRIVER REQUIRED:
Constant current driver
Individual fixtures require 6vdc @ 1050mA maximum
12VAC INTEGRAL DRIVER:
Hunza integrated plug and play driver (included)
Input: 9-15VAC.
Output: 6vdc @ D3=350mA, D7=700mA, D10=1050mA (1050mA limited to ≤ 40°C (104°F) ambient temperature in stainless steel)

OTHER LAMP OPTIONS:

PL(1-4)/H - MR16 Halogen 12V Lamp
PL(1-4)/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)
PL(1-4)/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)
PL(1-4)/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details)

[Click here for halogen specification sheet](#)

[Click here for 240v Remote Power Supply Guidance Charts](#)

[Click here for USA Remote Power Supply Guidance Charts](#)

LUMINAIRE CONSTRUCTION

CNC machined from one of the following

metals:

Copper

Body: 63.5mm (2^{1/2"}) x 9mm (3/8") copper tube.

End cap: solid copper 63.5mm (2^{1/2"}) rod.

Flange: solid copper 90mm (3^{1/2"}) rod.

316 Stainless Steel

Body: solid 316 stainless steel 63.5mm (2^{1/2"}) x 9mm (3/8").

End cap: solid 316 stainless steel 63.5 (2^{1/2"}) rod.

Flange: 316 stainless steel 90mm (3^{1/2"}) rod.

Lens:

TIR Borosilica glass lens.

Lifetime warranty.

Gaskets:

Silicone, iron impregnated 220°C (428°F)

Mounting:

The luminaire is pushed into the canister and is held by two silicone "O" rings. CANSS, SLCAN, FLCAN: cast into concrete, concrete block, brick, etc.

DKCAN: mounted into wooden decks, wooden frames, etc.

Two screw holes in the flange can be specified if canisters are not required.

Maximum driver over weight is 1700 - 3500kg (3747lb 14oz - 7716lb 3oz)

Path Lite Static Load Rating (316 Stainless Steel)

Code	Description	Onset of plastic deformation (kN)	
PL1-90 SS	Single Facet	35	3500kg (7716lb)
PL1 SS	Two Facet 180°	26	2650kg(5842lb)
PL2 SS	Two Facet 90°	20	2000kg(4409lb)
PL3 SS	Three Facet	19	1900kg(4189lb)
PL4 SS	Four Facet	17	1700kg(3748lb)

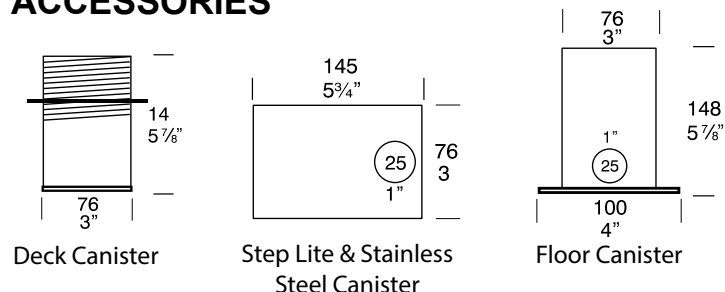
Note: 1 Kilonewton (kN) equals 101.972 Kilograms (KG's)

Luminaire Weight:

Cop: 0.600kg (1lb 5oz)

SS: 0.510kg (1lb 2oz)

ACCESSORIES



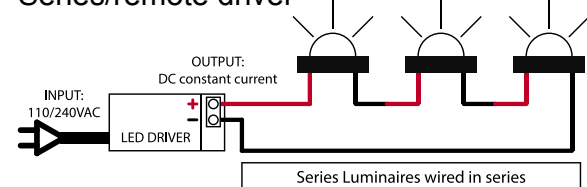
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads

WIRING GUIDE

Series/remote driver



Diagrams are a guide only, wire colours and polarity may change depending on fixture and country

Available for download: hunzalighting.com/downloads

12v integral driver

