HUNZA OUTDOOR LIGHTING Path Lite

PROJECT:

TYPE:

SOURCE:

NOTES:

PURELED SPECIFICATIONS C C

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

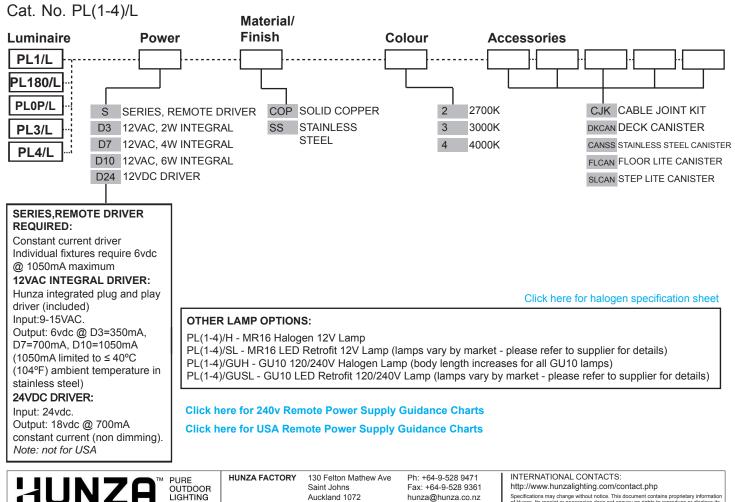


PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

hunza@hunza.co.nz www.hunzalighting.com

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Auckland 1072

New Zealand

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 (21/2") rod. Flange: solid copper 90mm (31/2") rod.

316 Stainless Steel

Body: solid 316 stainless steel 63.5mm (21/2") x 9mm (3/8"). End cap: solid 316 stainless steel 63.5 (21/2") rod. Flange: 316 stainless steel 90mm (31/2") rod.

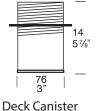
Lens:

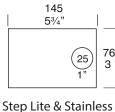
TIR Borosilica glass lens. Lifetime warranty.

Gaskets:

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

ACCESSORIES





Steel Canister

76

Mounting:

block, brick, etc.

if canisters are not required.

(3747lb 14oz - 7716lb 3oz)

Description

Single Facet

Three Facet

Four Facet

Two Facet 180°

Opposite Facets

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

Path Lite Static Load Rating (316 Stainless Steel)

frames, etc.

Code

PL1 SS

PL180 SS

PLOP SS

PL3 SS

PL4 SS

The luminaire is pushed into the canister and

SLCAN, FLCAN: cast into concrete, concrete

DKCAN: mounted into wooden decks, wooden

Two screw holes in the flange can be specified

Maximum driver over weight is 1700 - 3500kg

Onset of plastic deformation (kN)

35

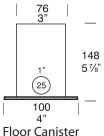
26

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is held by two silicone "O" rings. CANSS,



BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads

WIRING GUIDE



12v integral driver Series/remote driver 24vdc integral driver OUTPUT OUTPUT OUTPU DC c INPUT +8 ~ 8 +00 /240VAC LED DRIVER LED DRIVER TRANSFORMER Luminaires with 24VDC internal drivers Series Luminaires wired in series Luminaires with 12VAC internal driver wired in parallel wired in parallel Diagrams are a guide only, wire colours and polarity may change depending on fixture and country



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Aug 2017 Specifications may change without notification INTERNATIONAL CONTACTS

http://www.hunzalighting.com/contact.php
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Luminaire Weight:

3500kg (7716lb)

2650kg(5842lb)

2000kg(4409lb)

1900kg(4189lb)

1700kg(3748lb)

Cop: 0.600kg (1lb 5oz) SS: 0.510kg (1lb 2oz)