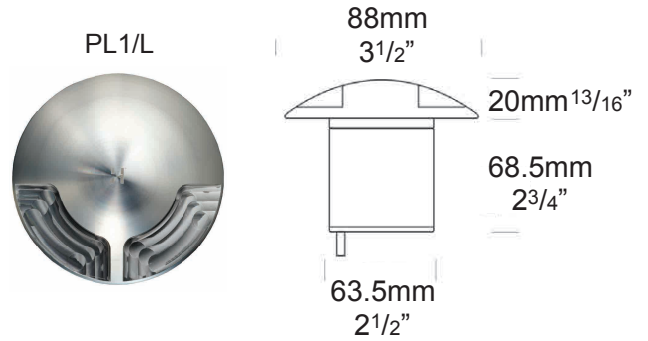


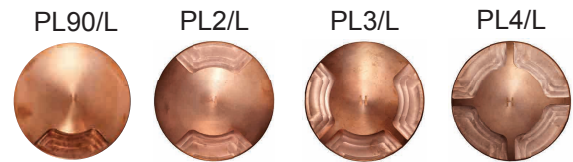
PROJECT:
TYPE:
SOURCE:
NOTES:

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)	85+ Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	90°, 90° x 90°, 180°, 270°, 360°
Ingress Protection	IP67



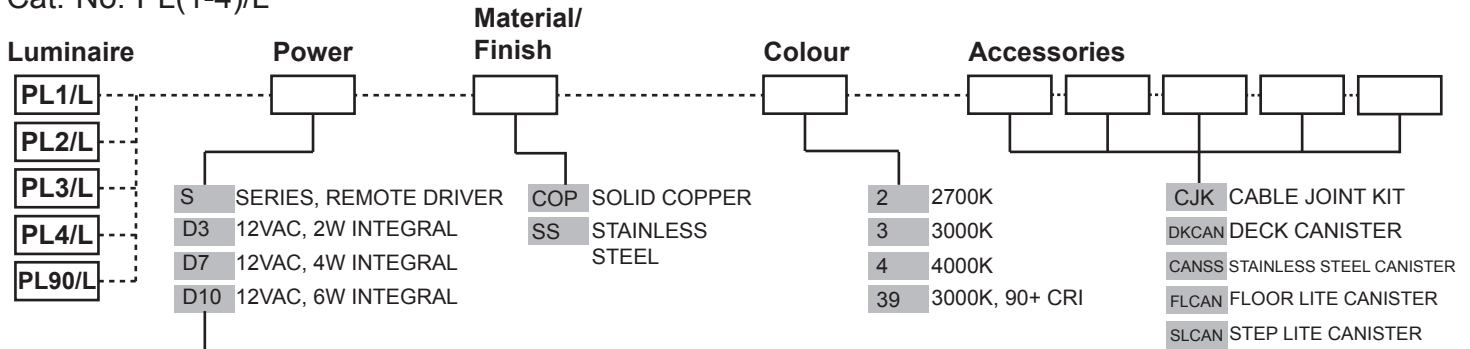
Warranty	Electronics = 5 years Body Cop/SS = 10 years
Standards	AS/NZS 61046 cUL 1838, 2108 CSA C22.2 No.250.7, No.250.0-08 CE



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 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.

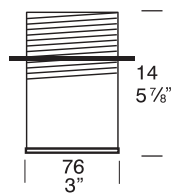
Maximum driver over weight is 1700 - 3500kg (3747lb 14oz - 7716lb 3oz)

Luminaire Weight:

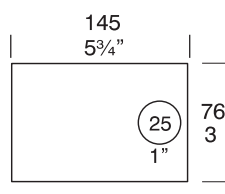
Cop: 0.600kg (1lb 5oz)

SS: 0.510kg (1lb 2oz)

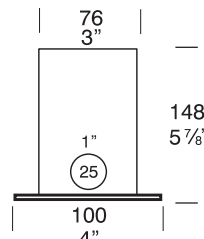
ACCESSORIES



Deck Canister



Step Lite & Stainless Steel Canister



Floor Canister

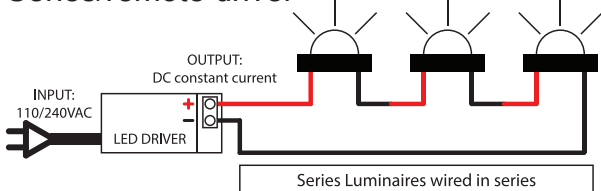
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads

WIRING GUIDE

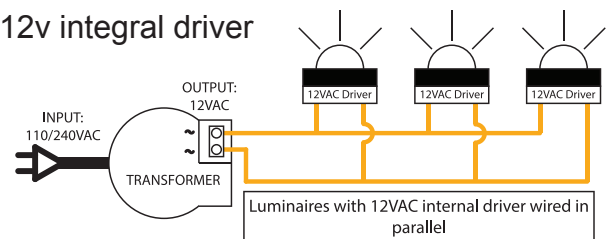
Series/remote driver



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



Specifications may change without notification

Aug 2017

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