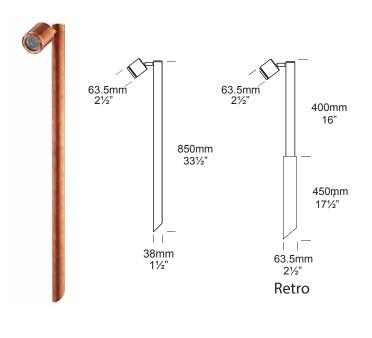


PROJECT:	
TYPE:	
SOURCE:	
NOTES:	

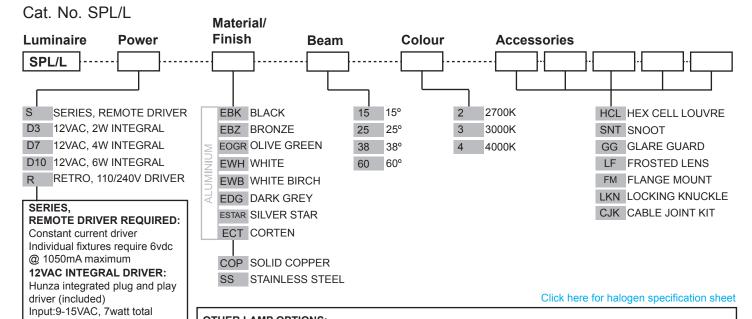
PURELED SPECIFICATIONS (€ CUL) US

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 minimum @ 6 watts, delivered from luminaire with unobstructed beam
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 38, 60
Ingress Protection	IP56/IP66
Warranty	Electronics = 5 years Body Cop/SS = 10 years Body Aluminium = 5 years
Standards	AS/NZS 61046 cUL 1838, 2108 CSA C22.2 No.250.7, No.250.0-08



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



OTHER LAMP OPTIONS:

SPL/H - MR16 Halogen 12V Lamp

SPL/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)

SPL/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)

SPL/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details)

Click here for Remote Power Supply Guidance Charts



Output: 6vdc @ D3=350mA, D7=700mA, D10=1050mA

(1050mA limited to ≤ 40°C

stainless steel)

Output: 6vdc, 700mA 0-10 volt dimming (USA - non dimming)

(included)

(104°F) ambient temperature in

110/240VAC RETRO DRIVER: Input: 120/240vac, 5 watt total

HUNZA FACTORY

130 Felton Mathew Ave Saint Johns Auckland 1072

New Zealand

Ph: +64-9-528 9471 Fax: +64-9-528 9361 hunza@hunza.co.nz www.hunzalighting.com INTERNATIONAL CONTACTS: http://www.hunzalighting.com/contact.php

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LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium

Body: solid high corrosion resistant 63.5mm (21/2") x 10mm (3/8") aluminium.

End cap: solid aluminium 63.5mm ($2^{1/2}$ ") rod, with chromate substrate and high UV resistant polyester powder coat.

Pole: aluminium 38mm (1½") tube.

Colours:

Black, Bronze, Silver Star, White, White Birch, Olive Green, Dark Grey, Corten.

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: solid copper 63.5mm (21/2") rod. Pole: solid 38mm (1½") tube.

316 Stainless Steel

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: solid 316 stainless steel 63.5 (21/2") Pole: 316 stainless steel 38mm (11/2") tube.

Knuckles:

Aluminium and Copper luminaires - 360° rotation and 0-90° elevation, solid brass with anti rust spring.

Stainless Steel luminaires - 360° rotation and 0-90° elevation, full stainless steel construction.

Step Lens:

10mm (3/8") Extra clear, low iron, shatter resistant glass. Lifetime warranty.

Gaskets:

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

Mounting

The pole 800mm (31½") is directly mounted into the earth or concrete. Flange Mount option is available for hard surfaces.

Luminaire Weight:

Low voltage

Alum: 1.000kg (2lb 3oz) Cop: 2.300kg (5lb 1oz) SS: 2.100kg (4lb 10oz)

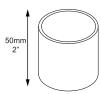
Retro™

Alum: 2.100kg (4lb 10oz) Cop: 3.300kg (7lb 4oz) SS: 3.100kg (6lb 13oz)

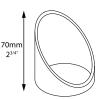
ACCESSORIES



Flange Mount FM38 for low voltage FM90 for Retro



Snoot



Glare Guard



Hex Cell Louvre

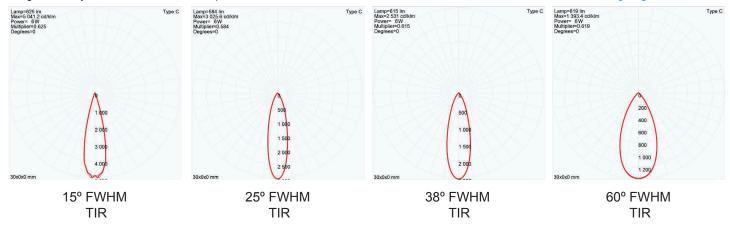


Locking Knuckle

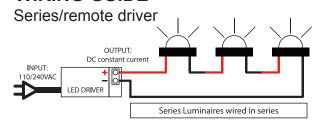
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads



WIRING GUIDE



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

Available for download: hunzalighting.com/downloads

