

## Pole Spot

PROJECT:
TYPE:
SOURCE:
NOTES:

# PURELED SPECIFICATIONS ( € (U) US

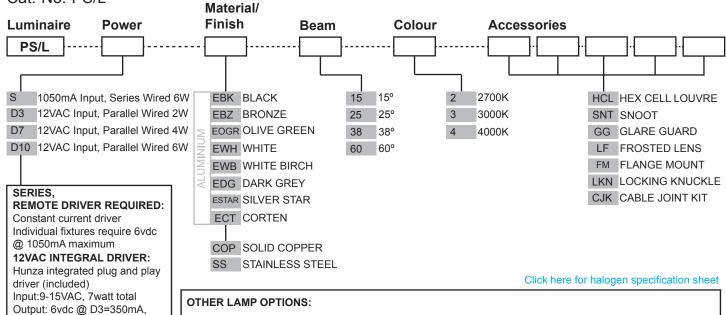
LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens minimum @ 6 watts, delivered from luminaire with unobstructed 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 CE



## PRODUCT CONFIGURATION

Cat. No. PS/L

Please fill in appropriate codes into boxes provided



PS/H - MR16 Halogen 12V Lamp

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

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

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

Click here for 240v Remote Power Supply Guidance Charts
Click here for USA Remote Power Supply Guidance Charts



D7=700mA, D10=1050mA

(1050mA limited to ≤ 40°C

stainless steel)

(104°F) ambient temperature in

### **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 (21/2") rod, with chromate substrate and high UV resistant polyester powder coat.

Pole: solid aluminium 38mm (11/2") tube. Colours:

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

#### Copper

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: solid copper 63.5mm (21/2") rod. Pole: solid copper 38mm (11/2") 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 90-180° elevation, solid brass with anti rust spring.

Stainless Steel luminaires - 360° rotation and 90-180° 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

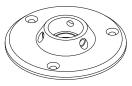
The pole 400mm (153/4") is directly mounted into the earth or concrete. Flange Mount option is available for hard surfaces.

#### **Luminaire Weight:**

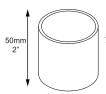
Low voltage

Alum: 1.00kg (2lb 3oz) Cop: 1.70kg (3lb 12oz) SS: 1.50kg (3lb 5oz)

## **ACCESSORIES**



Flange Mount



Snoot



Glare Guard



Hex Cell Louvre

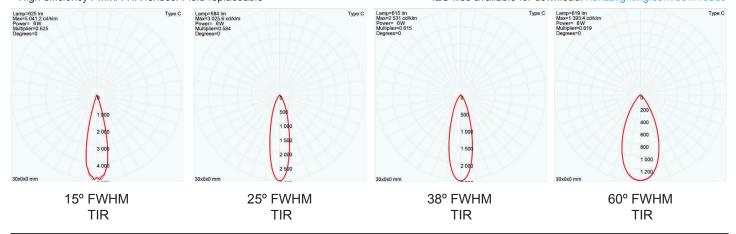


Locking Knuckle

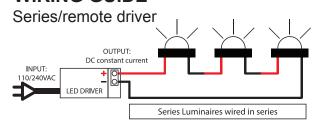
## **BEAM ANGLES**

High efficiency PMMA TIR lenses. Field replaceable

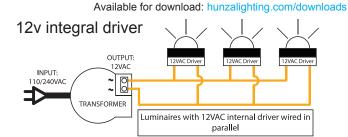
IES files available for download: hunzalighting.com/downloads



## **WIRING GUIDE**



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



HUNZ

**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