# HUNZA DUTDOOR LIGHTING

PROJECT:

TYPE:

SOURCE:

NOTES:

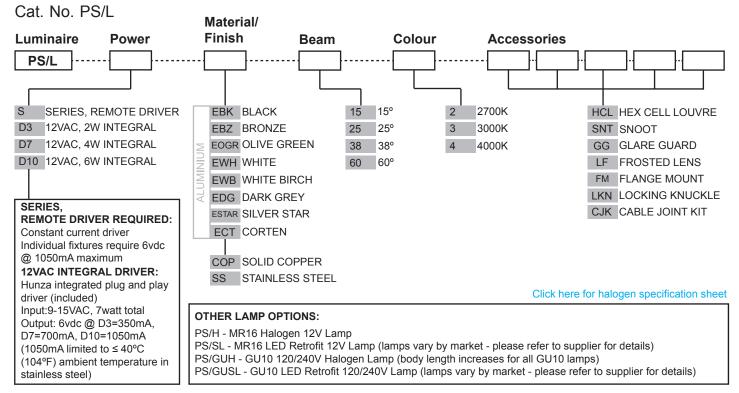
## PURELED SPECIFICATIONS ( C

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 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**

Please fill in appropriate codes into boxes provided



**Click here for Remote Power Supply Guidance Charts** 

HUNZA <sup>M PURE OUTDOOR LIGHTING</sup>	HUNZA FACTORY	130 Felton Mathew Ave Saint Johns Auckland 1072	Ph: +64-9-528 9471 Fax: +64-9-528 9361 hunza@hunza.co.nz	INTERNATIONAL CONTACTS: http://www.hunzalighting.com/contact.php Specifications may change without notice. This document contains proprietary information of Hurza. Its receipt or possession does not convey an rights to reproduce or disclose its
		New Zealand	www.hunzalighting.com	content.

## LUMINAIRE CONSTRUCTION

#### CNC machined from one of the following metals:

#### Aluminium

Body: solid high corrosion resistant 63.5mm (2<sup>1/2</sup>") 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:

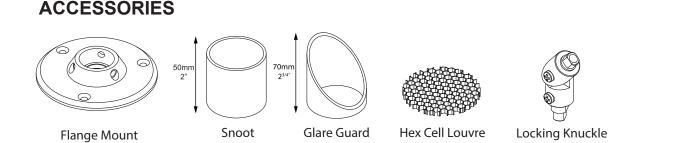
Silicone, iron impregnated 220°C (428°F)

#### Mounting

The pole 400mm (15<sup>3</sup>/<sub>4</sub>") is directly mounted into the earth or concrete. Flange Mount option is available for hard surfaces.

#### Luminaire Weight:

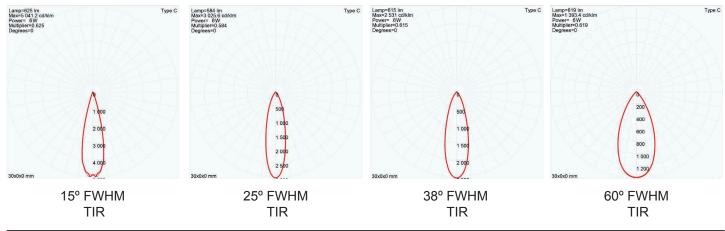
Low voltage Alum: 1.00kg (2lb 3oz) Cop: 1.70kg (3lb 12oz) SS: 1.50kg (3lb 5oz)



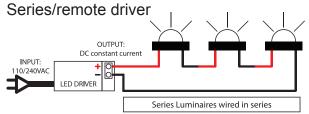
## **BEAM ANGLES**

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads

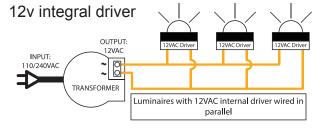


### WIRING GUIDE



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

Available for download: hunzalighting.com/downloads





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