

## Euro Single Pole Lite

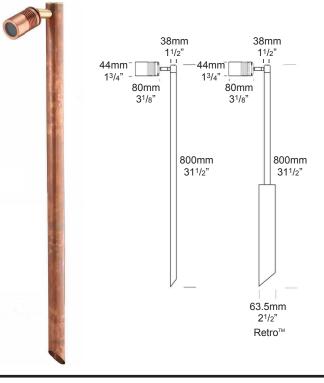
PROJECT:		
TYPE:		
SOURCE:		
NOTES:		

# PURELED SPECIFICATIONS ( € CUL)US



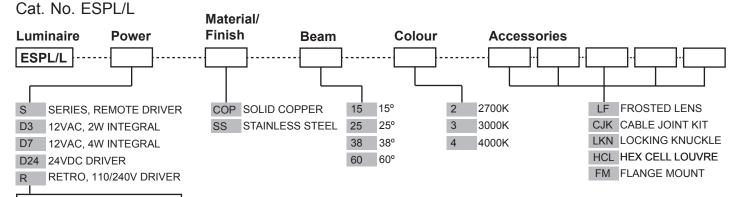
LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output	420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	105 Lumens minimum @ 4 watts, delivered from luminaire with unobstructed beam
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 38, 60
Ingress Protection	IP56/IP66

Warranty	Electronics = 5 years Body Cop/ SS = 10 years
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



#### SERIES.

#### REMOTE DRIVER REQUIRED:

Constant current driver Individual fixtures require 6vdc @ 700mA maximum

#### 12VAC INTEGRAL DRIVER:

Hunza integrated Plug and Play Driver (included) Input: 12VAC, 5watt total.

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

#### 110/240VAC RETRO DRIVER:

Input: 120/240vac, 5 watt total (driver included) Output: 6vdc, 700mA (non dimming)

#### 24VDC DRIVER:

Input: 24vdc

Output: 18vdc @ 700mA constant current (non dimming). Note: not for USA.

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



## **LUMINAIRE CONSTRUCTION**

CNC machined from one of the following

Copper:

Body: 45.4mm (1<sup>3/4</sup>") copper rod. Pole: 38mm (1½") copper tube.

#### 316 Stainless Steel

Body: 45.4mm (1<sup>3/4</sup>") stainless steel rod. Pole: 38mm (1½") stainless steel tube.

#### Lens:

6mm (1/4") extra clear low iron flush fit shatter resistant glass. Lifetime Warranty.

#### Knuckles:

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.

#### Gaskets:

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

#### Mounting:

The pole 850mm (33½") is directly mounted into the earth. A Flange Mount option is available for mounting onto hard surfaces. Retro  $^{\text{TM}}$  version is set into concrete.

#### **Luminaire Weight:**

Low Voltage

Cop: 1.900kg (4lb 3oz) SS: 1.550kg (3lb 7oz)

Retro™

Cop: 2.800kg (6lb 3oz) SS: 2.600kg (5lb 12oz)

## **ACCESSORIES**







Locking Knuckle

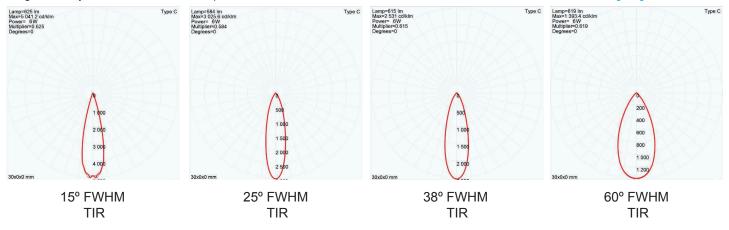


Flange Mount

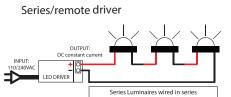
## **BEAM ANGLES**

High efficiency PMMA TIR lenses. Field replaceable

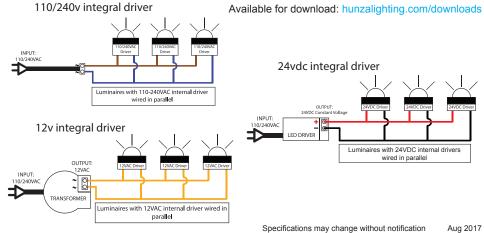
IES files available for download: hunzalighting.com/downloads



## **WIRING GUIDE**



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





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