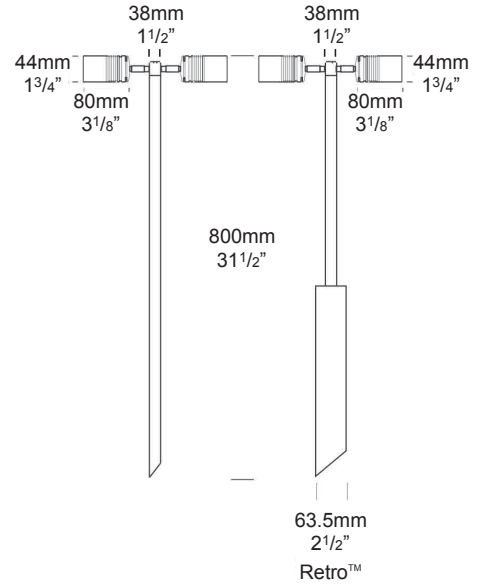


## Euro Twin Pole Lite PURE LED

PROJECT:
TYPE:
SOURCE:
NOTES:

### SPECIFICATIONS PER HEAD



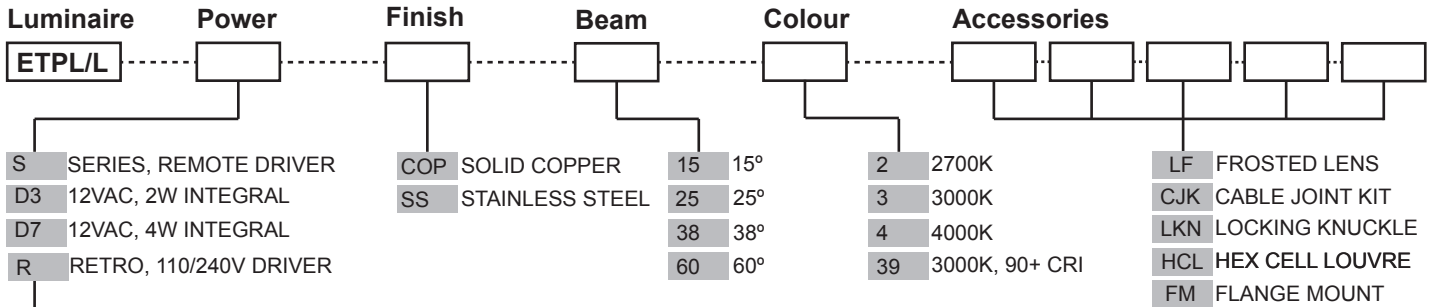
<b>LED Chip</b>	Cree XHP-50-2 Plug and Play field replaceable LED board
<b>Luminaire Output</b>	420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
<b>Lumens Per Watt</b>	105 Lumens minimum @ 4 watts, delivered from luminaire with unobstructed beam
<b>CRI (3000K)</b>	85+ Standard, 90+ Optional
<b>Colour Temperatures</b>	2700K, 3000K, 4000K
<b>Beam Angles</b>	15, 25, 38, 60
<b>Ingress Protection</b>	IP56/IP66

<b>Warranty</b>	Electronics = 5 years Body Cop/ SS = 10 years
<b>Standards</b>	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. ETPL/L



**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, 10 watt total.  
Output: 6vdc @ D3=350mA, D7=700mA

**110/240VAC RETRO DRIVER:**  
Input: 120/240vac, 10 watt total (included)  
Output: 6vdc, 700mA  
0-10 volt dimming  
(USA - non dimming)

ADDITIONAL COMMENTS:

[Please click for Hunza Power Supply selection Chart](#)  
[Please click for Hunza Voltage drop Chart](#)

# LUMINAIRE CONSTRUCTION

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

**Copper:**

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

Pole: 38mm (1<sup>1/2</sup>" ) copper tube.

**316 Stainless Steel**

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

Pole: 38mm (1<sup>1/2</sup>" ) 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 (33<sup>1/2</sup>" ) is directly mounted into the earth. A Flange Mount option is available for mounting onto hard surfaces.

Retro™ version is set into concrete.

**Luminaire Weight:**

Low Voltage

Cop: 1.900kg (4lb 3oz)

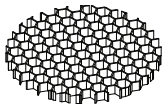
SS: 1.550kg (3lb 7oz)

Retro™

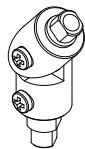
Cop: 2.800kg (6lb 3oz)

SS: 2.600kg (5lb 12oz)

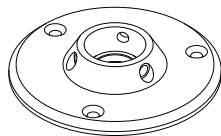
## ACCESSORIES



Hex Cell Louvre



Locking Knuckle

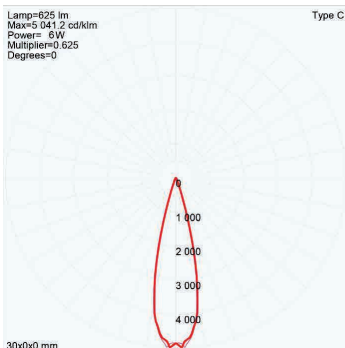


Flange Mount

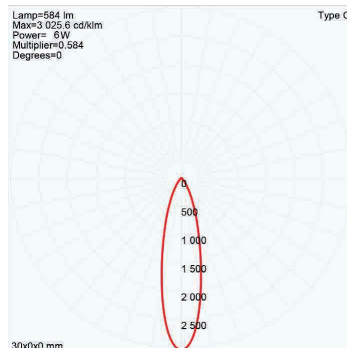
## BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

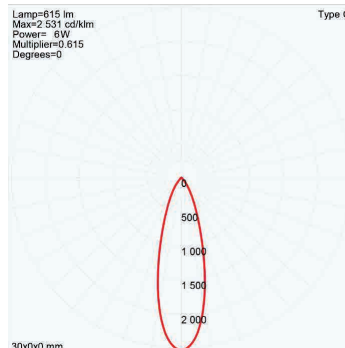
IES files available for download: <http://www.hunzalighting.com/download.php>



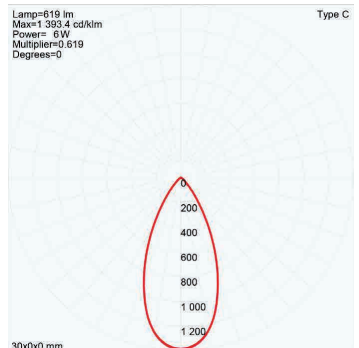
15° FWHM TIR



25° FWHM TIR



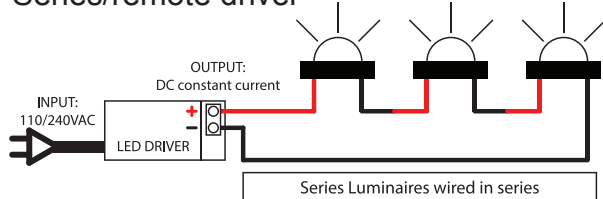
38° FWHM TIR



60° FWHM TIR

## WIRING GUIDE

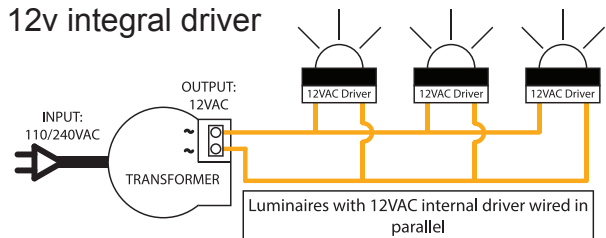
Series/remote driver



Series Luminaires wired in series

available for download: <http://www.hunzalighting.com/download.php>

12v integral driver



Luminaires with 12VAC internal driver wired in parallel

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

Specifications may change without notification

Aug 2017