HUNZA™ PURE OUTDOOR LIGHTING

# Euro Twin Pole Lite

PROJECT:

TYPE:

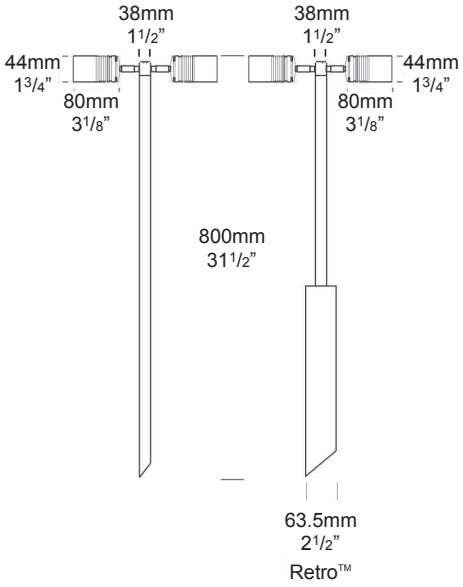
SOURCE:

NOTES:

## PURELED SPECIFICATIONS
**PER HEAD**

| | |
|---|---|
| **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<br>Body Cop/ SS = 10 years |
| **Standards** | AS/NZS 61046<br>cUL 1838, 2108<br>CSA C22.2 No. 250.7, No. 250.0-08<br>CE |




## PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. ETPL/L

| Luminaire | Power | Material/ Finish | Beam | Colour | Accessories | | | | |
|---|---|---|---|---|---|---|---|---|---|
| ETPL/L | | | | | | | | | |

| Power | |
|---|---|
| S | SERIES, REMOTE DRIVER |
| D3 | 12VAC, 2W INTEGRAL |
| D7 | 12VAC, 4W INTEGRAL |
| R | RETRO, 110/240V DRIVER |

| Material/ Finish | |
|---|---|
| COP | SOLID COPPER |
| SS | STAINLESS STEEL |

| Beam | |
|---|---|
| 15 | 15° |
| 25 | 25° |
| 38 | 38° |
| 60 | 60° |

| Colour | |
|---|---|
| 2 | 2700K |
| 3 | 3000K |
| 4 | 4000K |

| Accessories | |
|---|---|
| LF | FROSTED LENS |
| CJK | CABLE JOINT KIT |
| LKN | LOCKING KNUCKLE |
| HCL | HEX CELL LOUVRE |
| FM | FLANGE MOUNT |

**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)

Click here for halogen specification sheet

**OTHER LAMP OPTIONS:**
ETPL/H - MR11 Halogen 12V Lamp
ETPL/M11L - MR11 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)

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


HUNZA™ PURE OUTDOOR LIGHTING

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# LUMINAIRE CONSTRUCTION

**CNC machined from one of the following metals:**
**Copper:**
Body: 45.4mm (1 3/4") copper rod.
Pole: 38mm (1½") copper tube.

**316 Stainless Steel**
Body: 45.4mm (1 3/4") stainless steel rod.
Pole: 38mm (1½") stainless steel tube.

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

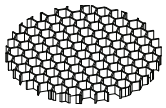
**Knuckles:**
Copper luminaires: 360º rotation and 0-90º elevation, solid brass with anti rust spring.
Stainless Steel luminaires: 360º rotation and 0-90º elevation, full stainless steel construction.

**Gaskets:**
Silicone, iron impregnated 220ºC (428ºF)

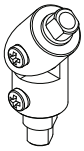
**Mounting:**
The pole 850mm (33½") is directly mounted into the earth. A Flange Mount option is available for mounting onto hard surfaces.
Retro™ version is set into concrete.

**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)

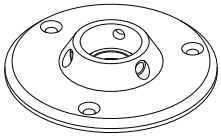
# ACCESSORIES



Hex Cell Louvre



Locking Knuckle

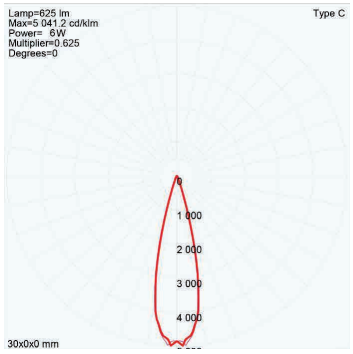


Flange Mount

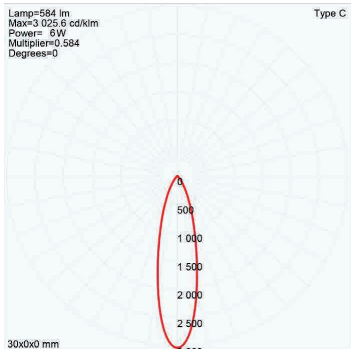
# BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

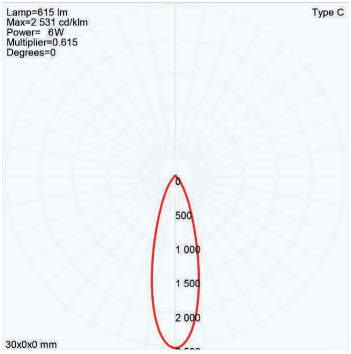
IES files available for download: hunzalighting.com/downloads



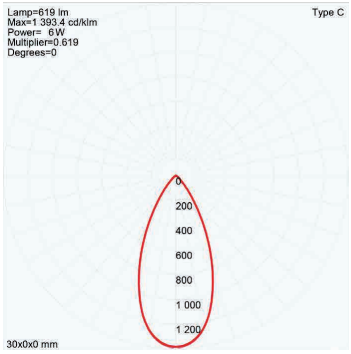

15º FWHM
TIR




25º FWHM
TIR




38º FWHM
TIR

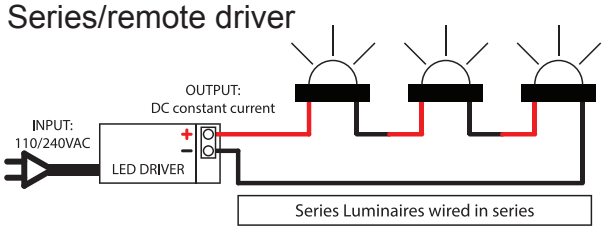



60º FWHM
TIR

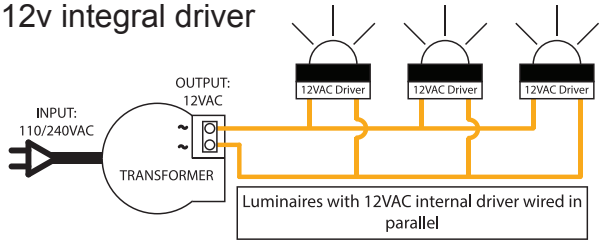
# WIRING GUIDE

Available for download: hunzalighting.com/downloads

## Series/remote driver




## 12v integral driver




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

Specifications may change without notification Aug 2017

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