

## Catenary Mount

PROJECT:

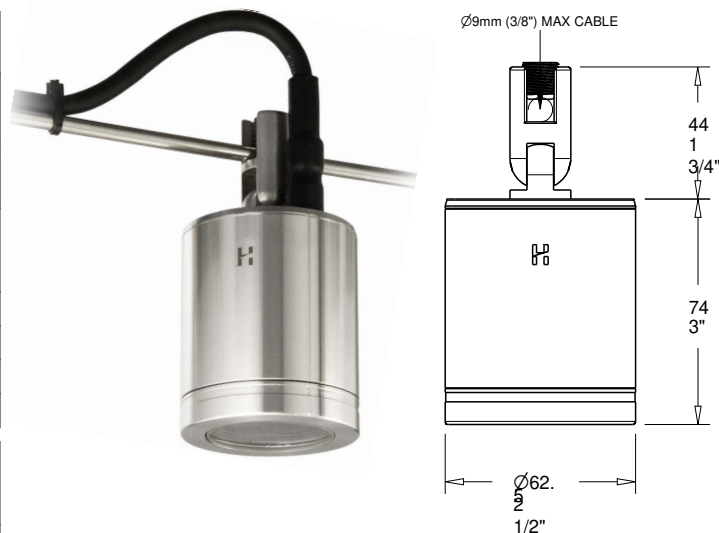
TYPE:

SOURCE:

NOTES:

### PURELED SPECIFICATIONS

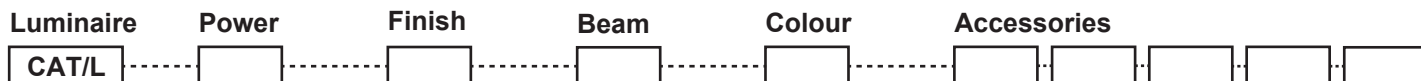
<b>LED Chip</b>	Cree XHP-50-2 Plug and Play field replaceable LED board
<b>Luminaire Output</b>	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
<b>Lumens Per Watt</b>	100 Lumens @ 6 watts minimum, delivered from luminaire with unobstructed beam
<b>CRI (3000K)</b>	90+
<b>Colour Temperatures</b>	2700K, 3000K, 4000K
<b>Beam Angles</b>	15, 25, 38, 60
<b>Ingress Protection</b>	IP66
<b>Warranty</b>	Electronics = 5 years Body Cop/ SS = 10 years Body Aluminium = 5 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. CAT/L



- S** SERIES, REMOTE DRIVER  
**D3** 12VAC, 2W INTEGRAL  
**D7** 12VAC, 4W INTEGRAL  
**D10** 12VAC, 6W INTEGRAL

**SERIES, REMOTE DRIVER REQUIRED:**  
 Constant current driver  
 Individual fixtures require 6vdc @ 1050mA maximum

**12VAC INTEGRAL DRIVER:**  
 Hunza integrated plug and play driver (included)  
 Input: 9-15VAC.  
 Output: 6vdc @ D3=350mA, D7=700mA, D10=1050mA (1050mA limited to ≤ 40°C (104°F) ambient temperature in stainless steel)

- ALUMINIUM**
- EBK** BLACK  
**EBZ** BRONZE  
**EOGR** OLIVE GREEN  
**EWH** WHITE  
**EWB** WHITE BIRCH  
**EDG** DARK GREY  
**ESTAR** SILVER STAR  
**ECT** CORTEN
- COP** SOLID COPPER  
**SS** STAINLESS STEEL

- 15** 15°  
**25** 25°  
**38** 38°  
**60** 60°

- 2** 2700K  
**3** 3000K  
**4** 4000K

- HCL** HEX CELL LOUVRE  
**GG** GLARE GUARD  
**SNT** SNOOT  
**LF** FROSTED LENS

#### OTHER LAMP OPTIONS:

- CAT/H - MR16 Halogen 12V Lamp  
 CAT/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)  
 CAT/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)  
 CAT/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](#)

# LUMINAIRE CONSTRUCTION

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

**Aluminium:**

Body: high corrosion resistant 63.5mm (2<sup>1/2"</sup>) x 10mm (3/8") aluminium.

End cap: solid aluminium 63.5mm (2<sup>1/2"</sup>) rod, with chromate substrate and high UV resistant polyester powder coat.

Colours:

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

**Copper:**

Body: 63.5mm (2<sup>1/2"</sup>) x 10mm (3/8").

End cap: solid copper 63.5mm (2<sup>1/2"</sup>) rod.

**316 Stainless Steel:**

Body: 63.5mm (2<sup>1/2"</sup>) x 10mm (13/32").

End cap: solid 316 stainless steel 63.5 (2<sup>1/2"</sup>) rod.

**Step Lens:**

10mm (3/8") Extra clear, low iron, shatter resistant glass.

Lifetime warranty

**Gaskets:**

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

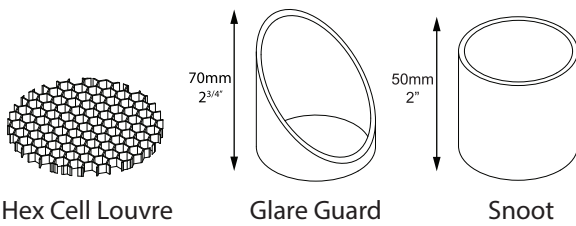
**Luminaire Weight:**

Alum: 0.700kg (1lb 9oz)

Cop: 1.470kg (2lb 12oz)

SS: 1.160kg (2lb 1oz)

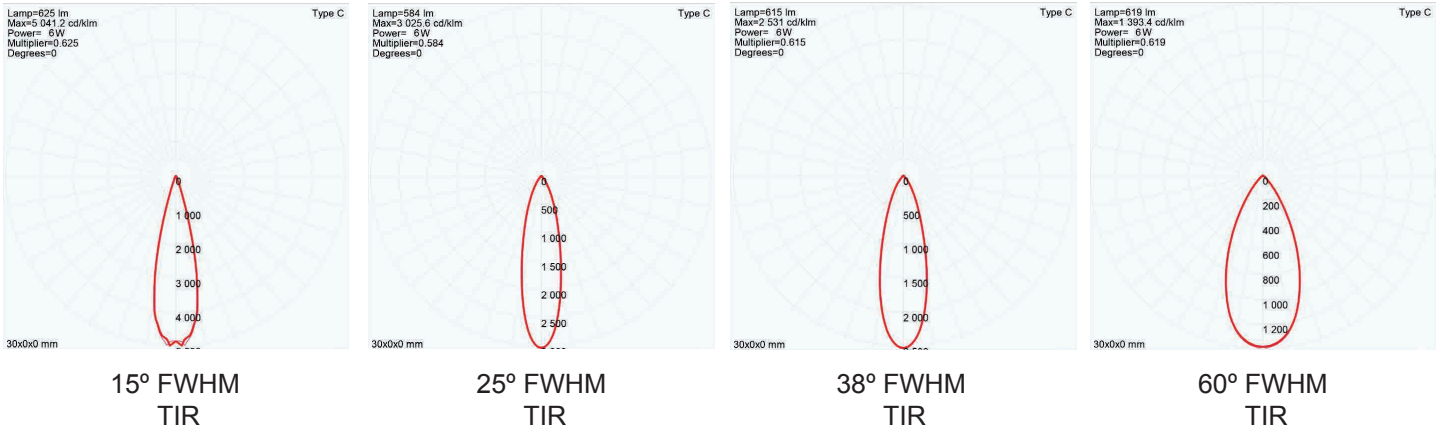
## ACCESSORIES



## BEAM ANGLES

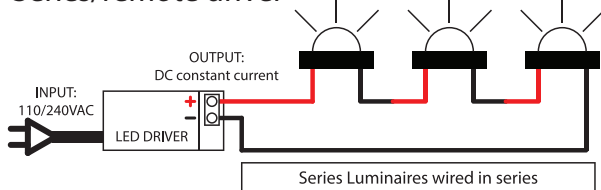
High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: [hunzalighting.com/downloads](http://hunzalighting.com/downloads)



## WIRING GUIDE

Series/remote driver



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

Available for download: [hunzalighting.com/downloads](http://hunzalighting.com/downloads)

12v integral driver

