

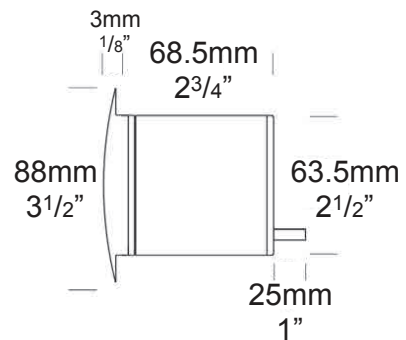
## Step Lite Louvre PURE LED

PROJECT:
TYPE:
SOURCE:
NOTES:

### SPECIFICATIONS



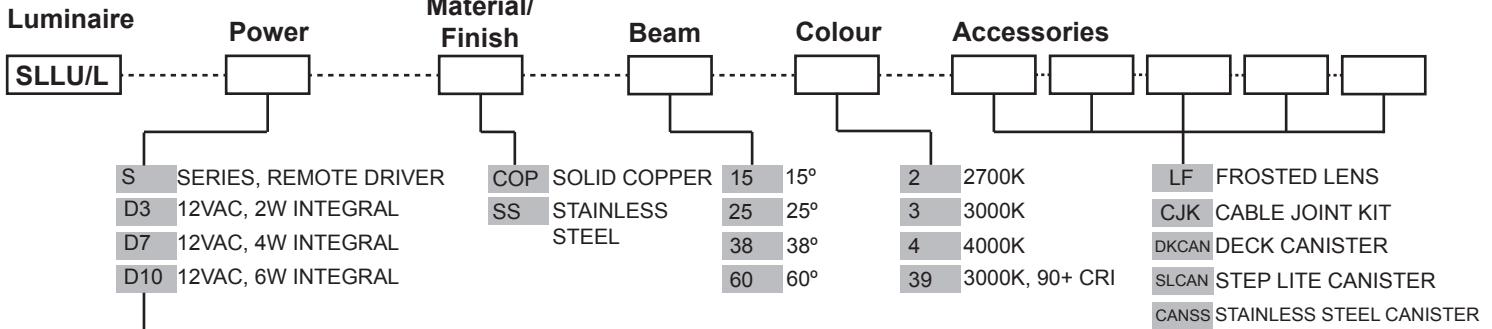
<b>LED Chip</b>	Cree XHP-50-2 Plug and Play field replaceable LED board
<b>Luminaire Output</b>	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
<b>Lumens Per Watt</b>	100 Lumens @ 6 watts minimum, delivered from luminaire with unobstructed beam
<b>CRI (3000K)</b>	85+ Standard, 90+ Optional
<b>Colour Temperatures</b>	2700K, 3000K, 4000K
<b>Beam Angles</b>	15, 25, 38, 60
<b>Ingress Protection</b>	IP67
<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. SLLU/L



**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)

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: 63.5mm (2<sup>1/2</sup>" ) x 10mm (3/8").  
 Flange: 90mm (3<sup>1/2</sup>" ) solid copper rod.  
 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 (3/8").  
 Flange: 90mm (3<sup>1/2</sup>" ) solid 316 stainless steel.  
 End cap: solid 316 stainless steel 63.5 (2<sup>1/2</sup>" ) rod.

### Step Lens:

10mm (3/8") extra clear, low iron, flush fit, shatter resistant glass.  
 Lifetime warranty

### Gaskets:

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

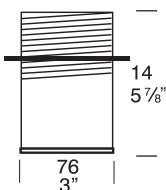
## Mounting:

Designed to fit through a 66mm (2<sup>5/8</sup>" ) hole and be fixed into position by two screws in the flange or a Step Lite Canister (see accessories) can be used which maintains the aesthetic look of the flange by eliminating the two screw holes in the flange.

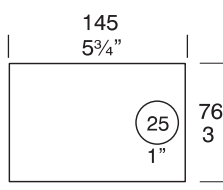
## Luminaire Weight:

Low voltage  
 Alum: 0.465kg (1lb)  
 Cop: 1.340kg (2lb 15oz)  
 SS: 1.055kg (2lb 5oz)

# ACCESSORIES



Deck Canister

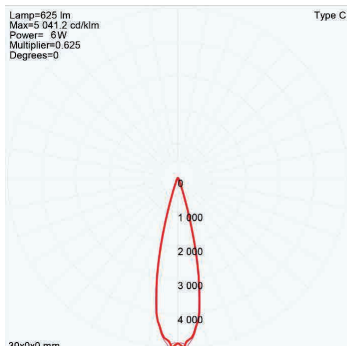


Step Lite & Stainless Steel Canister

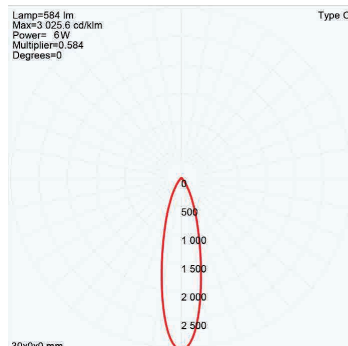
# BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

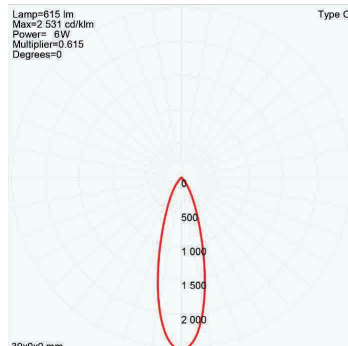
IES files available for download: <http://www.hunzalighting.com/download.php>



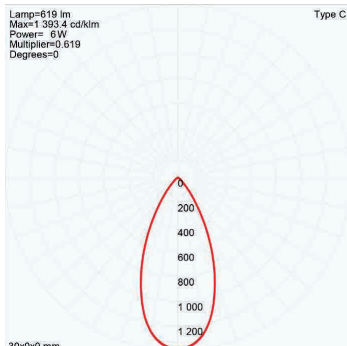
15° FWHM TIR



25° FWHM TIR



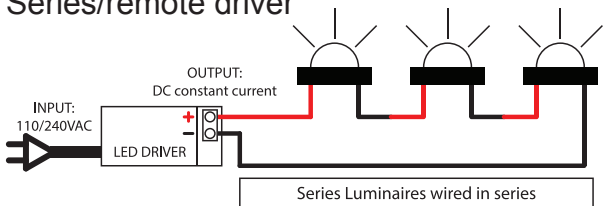
38° FWHM TIR



60° FWHM TIR

# WIRING GUIDE

## Series/remote driver



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

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

## 12v integral driver

