## 

| LED Chip | Cree XHP-50-2 Plug and Play field <br> replaceable LED board |
| :--- | :--- |
| Luminaire Output | 420 Lumens @ 700mA (4 watts), <br> 240 Lumens @ 350mA (2 watts), <br> delivered from luminaire with <br> unobstructed beam. |
| Lumens Per Watt | 105 Lumens @ 4 watts minimum, <br> delivered from luminaire with <br> unobstructed beam |
| CRI (3000K) | $90+$ |
| Colour Temperatures | $2700 \mathrm{~K}, 3000 \mathrm{~K}, 4000 \mathrm{~K}$ |
| Beam Angles | $15,25,38,60$ |
| Ingress Protection | IP67 |
| 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. ESLS/L <br> SERIES, <br> REMOTE DRIVER REQUIRED: <br> Constant current driver Individual fixtures require 6 vdc @ 700mA maximum <br> 12VAC INTEGRAL DRIVER: <br> Hunza integrated Plug and Play Driver (included) <br> Input:12VAC, 5watt total. <br> Output: 6vdc @ D3=350mA, <br> D7=700mA <br> 24VDC DRIVER: <br> Input: 24vdc. <br> Output: 18vdc @ 700mA constant current (non dimming). Note: not for USA. <br> Click here for 240 v Remote Power Supply Guidance Charts <br> Click here for USA Remote Power Supply Guidance Charts



## LUMINAIRE CONSTRUCTION

CNC machined from one of the following
metals:
Copper:
Body: $45.5 \mathrm{~mm}\left(1^{3 / 4^{\prime \prime}}\right)$ copper rod.
Flange: $70 \mathrm{~mm}\left(31 / 2^{\prime \prime}\right)$ solid copper rod.

## 316 Stainless Steel

Body: $45.5 \mathrm{~mm}\left(1^{3 / 4^{\prime \prime}}\right)$ stainless steel rod.
Flange: $70 \mathrm{~mm}\left(31 / 2^{\prime \prime}\right)$ solid 316 stainless steel rod.

## Lens:

$6 m m$ (1/4") extra clear low iron flush fit shatter
resistant glass. Add Hex Cell Louvre
accessory for glare control.
Lifetime Warranty.
Gaskets:
Silicone, iron impregnated $220^{\circ} \mathrm{C}\left(428^{\circ} \mathrm{F}\right)$

Mounting
The Euro Step Lite is fixed in place using a mounting canister. There are no mounting screws in the flange to spoil aesthetics of the luminaire.

## Luminaire Weight:

Cop: 0.635 kg (1lb 6oz)
SS: 0.585 kg ( 1 lb 5 oz )


## BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

|  |  | Type C |  Powe $=6 \mathrm{w}$ Degrees=0 |  | Type C |  |  | Type C | $\begin{aligned} & \text { Multiplier=0.619 } \\ & \text { Degrees=0 } \end{aligned}$ |  | Type C |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\left(\begin{array}{l} 900 \\ 50000 \\ 1500 \\ 2000 \\ 2500 \end{array}\right.$ |  | $3{ }^{30 \times 0 \times 0 \mathrm{~mm}}$ | $\left(\begin{array}{c} 500 \\ 1000 \\ 1500 \\ 2006 \end{array}\right.$ |  | $30 \times \times \times 0 \mathrm{~mm}$ | $\left(\begin{array}{l} 200 \\ 400 \\ 800 \\ 800 \\ 1000 \\ 1200 \end{array}\right)$ |  |
|  | $15^{\circ} \mathrm{FWHM}$ TIR |  |  | $\begin{gathered} 25^{\circ} \text { FWHM } \\ \text { TIR } \end{gathered}$ |  |  | $38^{\circ}$ FWHM TIR |  |  | $60^{\circ} \mathrm{FWHM}$ TIR |  |

## WIRING GUIDE

Available for download: hunzalighting.com/downloads

Series/remote driver

$12 v$ integral driver


24 vdc integral driver


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

