

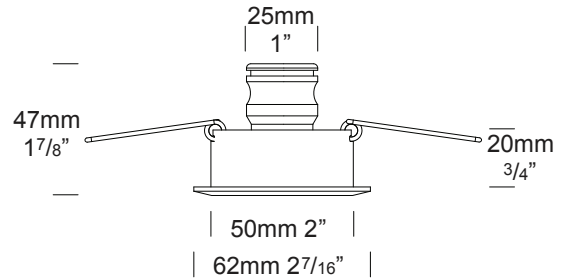
Tilting Eave Lite 3w PURE LED

PROJECT:
TYPE:
SOURCE:
NOTES:

SPECIFICATIONS



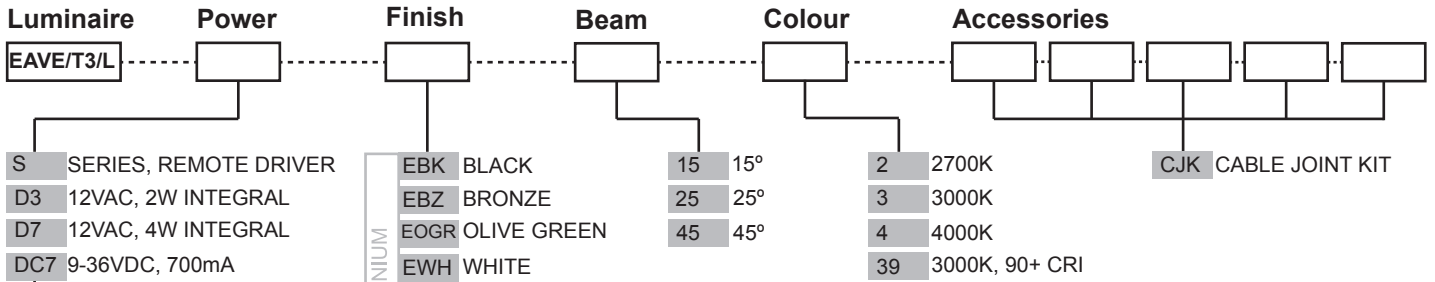
LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output	200 Lumens @ 1050mA (3 watts), 120 Lumens @ 700mA (2 watts), 70 Lumens @ 350mA (1 watt), delivered from luminaire with unobstructed beam.
Lumens Per Watt	70 Lumens @ 1 watt minimum, delivered from luminaire with unobstructed beam
CRI (3000K)	85+ Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 45
Ingress Protection	IP66
Warranty	Electronics = 5 years Flange Cop / SS = 10 years Body Aluminium = 5 years
Standards	AS/NZS 61046 cUL 2108 CSA C22.2 No. 250.0-08 CE



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. EAVE/T3/L



SERIES, REMOTE DRIVER REQUIRED:
Constant current driver
Individual fixtures require 3vdc @ 1050mA maximum

12VAC INTEGRAL DRIVER:
Hunza integrated plug and play driver (included)
Input: 9-15VAC.
Output: 6vdc @ D3=350mA, D7=700mA

24VAC INTEGRAL DRIVER:
Hunza integrated plug and play driver (included)
Input: 9-36vdc, 3 watt total
Output: 3vdc nominal, 700mA

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:

Aluminium:

Body: 25mm (1") anodised aluminium rod.
 Flange: high corrosion resistant solid aluminium 62mm (2^{7/16"}) 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:

Flange: solid copper 62mm (2^{7/16"}) rod.

316 Stainless Steel:

Flange: 62mm (2^{7/16"}) electro polished 316 stainless steel.

Step Lens:

TIR lens with Lifetime Warranty.

Gaskets:

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

Mounting:

This fitting is designed to fit through a 50mm (2") holes and be fixed into position by two spring clips.

Luminaire Weight:

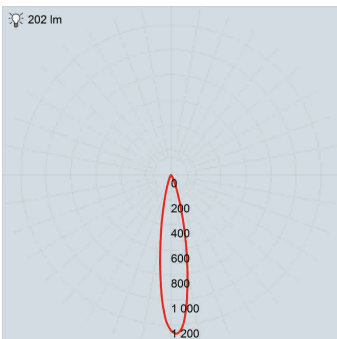
Low voltage
 Alum: 0.300kg (11oz)
 Cop: 0.800kg (1lb 12oz)
 SS: 0.750kg (1lb 10oz)

ACCESSORIES

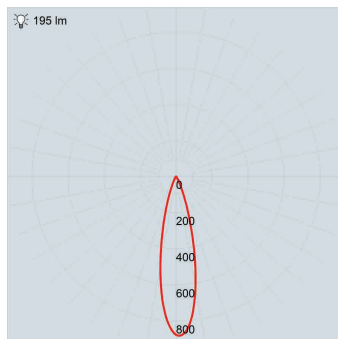
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

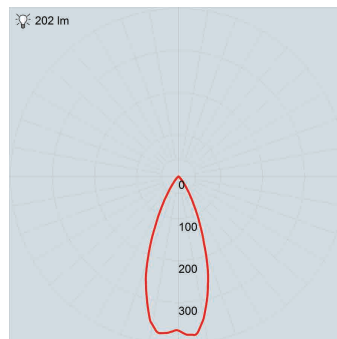
IES files available for download: <http://www.hunzalighting.com/download.php>



15° FWHM
TIR



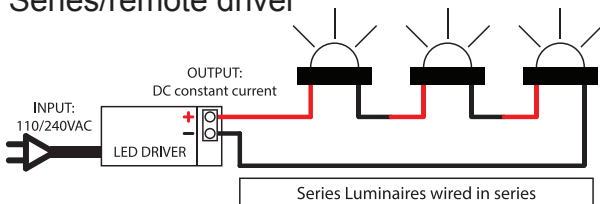
25° FWHM
TIR



45° 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

