

Euro Spot

PROJECT:

TYPE:

SOURCE:

NOTES:

PURELED SPECIFICATIONS

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	IP66

Warranty	Electronics = 5 years Body Cop/ SS = 10 years
Standards	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. ES/L

Luminaire	Power	Material/ Finish	Beam	Colour	Accessories
ES/L					
S 700mA Input, Series Wired 4W		COP SOLID COPPER	15 15°	2 2700K	LF FROSTED LENS
D3 12VAC Input, Parallel Wired 2W		SS STAINLESS STEEL	25 25°	3 3000K	CJK CABLE JOINT KIT
D7 12VAC Input, Parallel Wired 4W			38 38°	4 4000K	
D24 24VDC Input, Parallel Wired			60 60°		

SERIES, REMOTE DRIVER REQUIRED:

Constant current driver
Individual fixtures require 6vdc
@ 700mA maximum

12VAC INTEGRAL DRIVER:

Hunza integrated Plug and Play
Driver (included)
Input: 9-15VAC
Output: 6vdc @ D3=350mA,
D7=700mA

24VDC DRIVER:

Input: 24vdc.
Output: 18vdc @ 700mA
constant current (non dimming).

[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:

Copper:

Body: 45.5mm (1 3/4") copper rod.

"U" Bracket: 12mm x 3mm (1/2" x 1/8") copper bar.

316 Stainless Steel

Body: 45.5mm (1 3/4") stainless steel rod.

"U" Bracket: 12mm x 3mm (1/2" x 1/8") 316 stainless steel bar.

Lens:

6mm (1/4") extra clear low iron flush fit shatter resistant glass.

Lifetime Warranty.

Gaskets:

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

Mounting:

Via a "U" bracket that is screwed into the mounting surface.

Luminaire Weight:

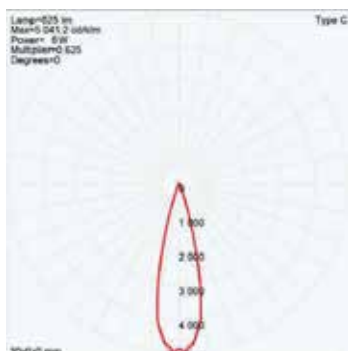
Cop: 0.550kg (1lb 3oz)

SS: 0.500kg (1lb 2oz)

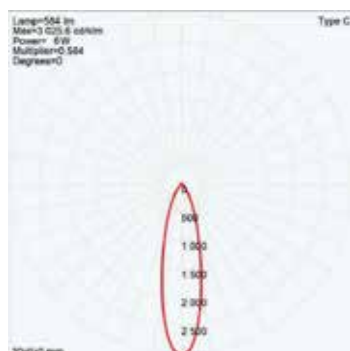
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

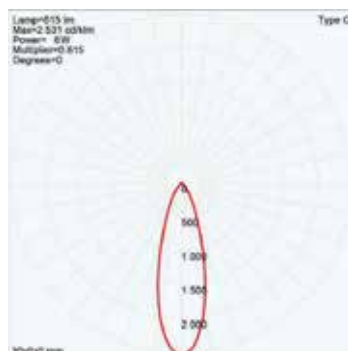
IES files available for download: hunzalighting.com/downloads



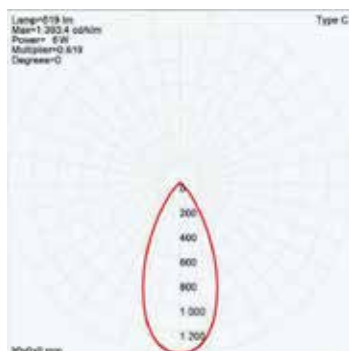
15° FWHM
TIR



25° FWHM
TIR



38° FWHM
TIR

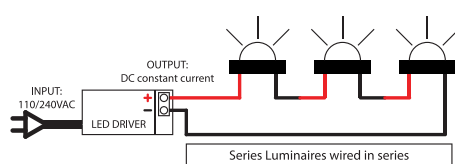


60° FWHM
TIR

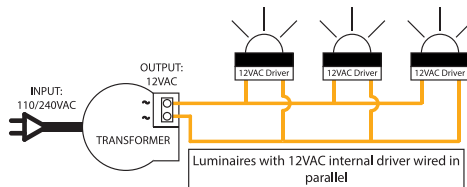
WIRING GUIDE

Available for download: hunzalighting.com/downloads

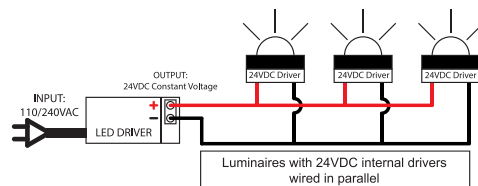
Series/remote driver



12v integral driver



24vdc integral driver



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

Specifications may change without notification

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LIGHTING

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