

## **Euro Twin Wall Spot**

PROJECT:	
TYPE:	_
SOURCE:	
NOTES:	

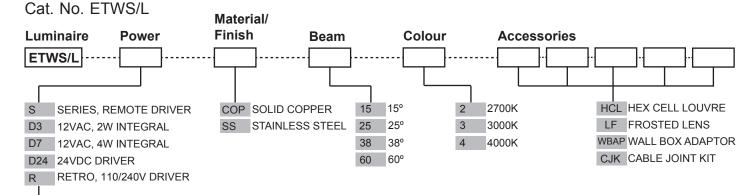
# PURELED SPECIFICATIONS ( € CUL) US PER HEAD

PER HEAD	FISTEN
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, EN60598 cUL 1838, 2108, 1598 CSA C22.2 No. 250.7, No. 250.0-08, No. 250.0



## PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



## SERIES,

### REMOTE DRIVER REQUIRED:

Constant current driver Individual fixtures require 12vdc @ 700mA maximum

## 12VAC INTEGRAL DRIVER:

Hunza integrated Plug and Play Driver (included)
Input: 12VAC, 5watt total

Output: 6vdc @ D3=350mA, D7=700mA

#### 110/240VAC RETRO DRIVER:

Input: 120/240vac, 5 watt total (driver

included)

Output: 12vdc, 700mA (non dimming)

## 24VDC DRIVER:

Input: 24vdc.

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

Note: not for USA.

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

#### Copper:

Body: 45.4mm x 80mm (1<sup>3/4</sup>" x 3<sup>1/8</sup>") copper rod.

Flange: 70mm (3½") solid copper rod. Base and Mounting Plate (Retro™): handspun 2mm (5/64") copper disk and forged brass.

#### 316 Stainless Steel

Body: 45.4mm x 80mm (1<sup>3/4</sup>" x 3<sup>1/8</sup>") stainless steel rod.

Flange: 70mm (3½") 316 stainless steel rod. Base and Mounting Plate: investing cast and CNC machined 316 stainless steel.

#### Lens:

6mm (1/4") extra clear low iron flush fit shatter resistant glass. Add Hex Cell Louvre accessory for glare control.

#### Gaskets:

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

#### Knuckles

Copper luminaires: 360° rotation and 0-90° elevation, solid brass with anti rust spring. Stainless Steel luminaires: 360° rotation and 0-90° elevation, full stainless steel construction.

#### Mounting:

12 volt: The luminaire is mounted to the wall using two 316 stainless screws through a shallow base 15mm (5/8") in depth. A Wall Box Adaptor Plate is available as an accessory to fit 3.0 and 4.0 Junction boxes for USA/Canada.

Retro<sup>™</sup> (110/240-12volt): A mounting plate is fixed to the wall using two screws and the luminaire is fitted to the mounting plate.

#### **Luminaire Weight:**

Low Voltage

Cop: 0.700kg (1lb 9oz) SS: 0.415kg (15oz)

Retro™

Cop: 1.120kg (2lb 8oz) SS: 1.150kg (2lb 9oz)

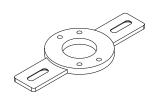
## **ACCESSORIES**







Locking Knuckle

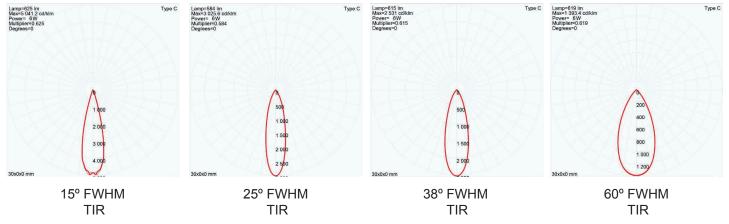


Wall Box Adaptor

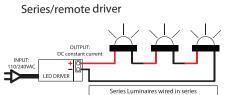
## **BEAM ANGLES**

High efficiency PMMA TIR lenses. Field replaceable

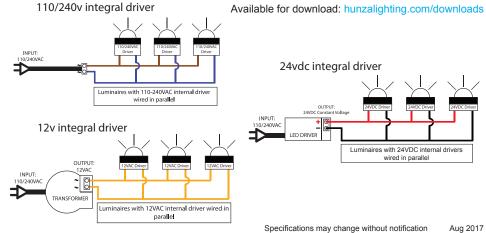
IES files available for download: hunzalighting.com/downloads



## **WIRING GUIDE**



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





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