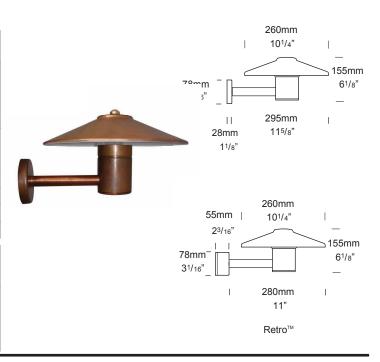


## Tier Lite Wall Mount

PROJECT:		
TYPE:		
SOURCE:		
NOTES:		

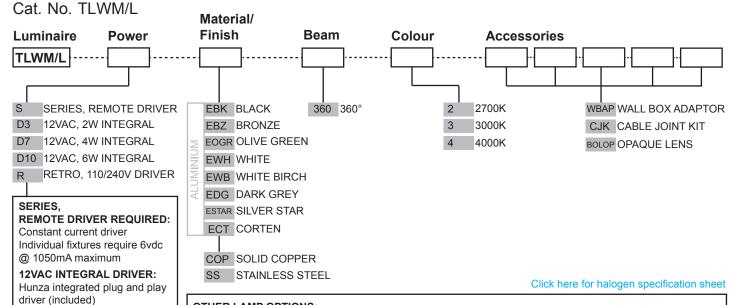
# PURELED SPECIFICATIONS ( € CUL) US INSTER

LED Chip	Cree XHP-50-2 Plug and Play field
	replaceable LED board
Luminaire Output	510 Lumens @ 1050mA (6 watts), 340 Lumens @ 700mA (4 watts),
	160 Lumens @ 350mA (2 watts),
	delivered from luminaire with
	unobstructed beam.
Lumens Per Watt	85 lumens minimum @ 6 watts,
	delivered from luminaire with
	unobstructed beam
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	360 degrees
Ingress Protection	IP66
Warranty	Electronics = 5 years
variality	Body Cop/ SS = 10 years
	Body Aluminium = 5 years
Standards	AS/NZS 61046, EN60598
	cUL 1838, 2108, 1598
	CSA C22.2 No. 250.7, No. 250.0-08,
	No. 250.0
	CE



### PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



### **OTHER LAMP OPTIONS:**

TLWM/H - MR16 Halogen 12V Lamp

TLWM/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)

TLWM/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)

TLWM/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details)

Click for here Remote Power Supply Guidance Charts



Input:9-15VAC.

stainless steel)

(driver included)
Output: 6vdc, 700mA
0-10 volt dimming
(USA - non dimming)

Output: 6vdc @ D3=350mA,

D7=700mA, D10=1050mA

(1050mA limited to ≤ 40°C

(104°F) ambient temperature in

110/240VAC RETRO DRIVER:

Input: 120/240vac, 5 watt total

HUNZA FACTORY

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New Zealand

Ph: +64-9-528 9471 Fax: +64-9-528 9361 hunza@hunza.co.nz www.hunzalighting.com INTERNATIONAL CONTACTS: http://www.hunzalighting.com/contact.php

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### **LUMINAIRE CONSTRUCTION**

CNC machined from one of the following metals:

#### Aluminium:

Body: high corrosion resistant 63.5mm (21/2") x 10mm (3/8") aluminium.

End cap: 63.5mm (21/2") aluminium rod. Pole: 25.4mm (1") x 1.42mm (1/16") aluminium rod.

Base and Mounting Plate (Retro™): handspun 2mm (5/64") aluminium. Base cast from virgin CC401 low copper aluminium alloy chromate substrate and high UV resistant polyester powder coat.

#### Colours:

Black, Bronze, Silver Star, White, White Birch, Olive Green, Dark Grey, Corten.

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: 63.5mm (21/2") copper rod.

Pole: 25.4mm (1") x 1.42mm (1/16") copper rod.

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

#### 316 Stainless Steel:

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: solid 316 stainless steel 63.5 (21/2") rod. Pole: 316 stainless steel 25.4mm (1") x 1.42mm (1/16") rod.

Base and Mounting Plate (Retro™): investing cast and CNC machined 316 stainless steel.

#### Lens:

UV stable clear polycarbonate with stainless anti-glare mesh.

reflection.

260mm (101/4") x 1.2mm (0.5") hand spun aluminium, copper or stainless steel. NOTE: The underside of copper and aluminium hoods have a white coating to maximise light

#### Gaskets:

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

#### Mounting:

12 volt: the luminaire is mounted to the wall using two 316 stainless screws through a shallow base 28mm (11/8") in depth.

Retro™ (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:**

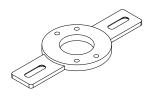
Low voltage

Alum: 0.915kg (2lb) Cop: 1.590kg (5lb 11oz) SS: 1.450kg (3lb 3oz)

Retro™

Alum: 2.000kg (4lb 6oz) Cop: 3.000kg (6lb 9oz) SS: 2.900kg (6lb 6oz)

## **ACCESSORIES**

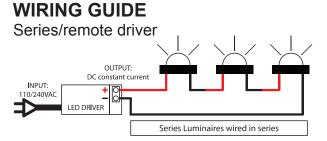


Wall Box Adaptor

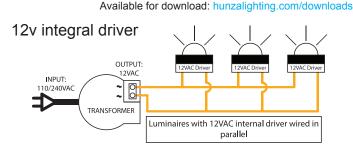
### **BEAM ANGLES**

Polycarobate lens

IES files available for download: hunzalighting.com/downloads



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



Specifications may change without notification

Aug 2017