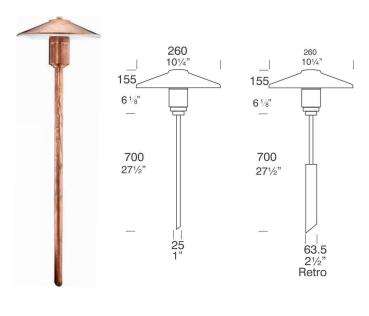


Tier Lite

PROJECT:		
TYPE:		_
SOURCE:		
NOTES:		

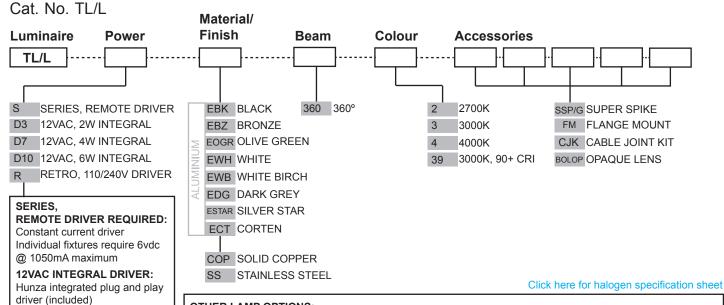
PURELED SPECIFICATIONS (€ CUL) US

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)	85+ Standard, 90+ Optional	
Colour Temperatures	2700K, 3000K, 4000K	
Beam Angles	360 degrees	
Ingress Protection	IP56/IP66	
Warranty	Electronics = 5 years Body Cop/ SS = 10 years Body Aluminium = 5 years	
Standards	AS/NZS 61046 cUL 1838, 2108 CSA C22.2 No.250.7, No.250.0-08	



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



OTHER LAMP OPTIONS:

TL/H - MR16 Halogen 12V Lamp

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

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

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

110/240VAC RETRO DRIVER: Input: 120/240vac, 5 watt total Please click for Remote Power Supply Guidance Charts:

USA (page 1)

Rest of the World (page 1)



Input:9-15VAC, 7watt total Output: 6vdc @ D3=350mA,

D7=700mA, D10=1050mA

(1050mA limited to ≤ 40°C

stainless steel)

Output: 6vdc, 700mA

0-10 volt dimming (USA - non dimming)

(included)

(104°F) ambient temperature in

HUNZA FACTORY

130 Felton Mathew Ave Saint Johns Auckland 1072 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: Solid high corrosion resistant 63.5mm $(2\frac{1}{2})$ x 10mm (3/8) aluminium.

End cap: solid aluminium 63.5mm ($2\frac{1}{2}$ ") rod, with chromate substrate and high UV resistant polyester powder coat.

Pole: aluminium 25.4mm (1") tube.

Colours:

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

Copper:

Body: 63.5mm ($2\frac{1}{2}$ ") x 10mm ($3\frac{1}{8}$ "). End cap: solid copper 63.5mm ($2\frac{1}{2}$ ") rod. Pole: solid copper 25.4mm (1") tube.

316 Stainless Steel:

Body: 63.5mm ($2\frac{1}{2}$ ") x 10mm (3/8"). End cap: solid 316 stainless steel 63.5 ($2\frac{1}{2}$ ")

roa.

Pole: 316 stainless steel 25.4mm (1") tube.

Anti-glare Hood:

260mm (101/4") x 1.2mm (1/16") handspun aluminium, copper or stainless steel. No upward light or glare projected.

Gaskets:

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

Mounting:

The pole 700mm (27½") is directly mounted into the earth. For extra stability in sand or loose ground use Hunza Super Spike. Flange Mount option is available for hard surfaces

Luminaire Weight:

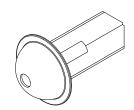
Low voltage Alum: 0.915kg (2lb) Cop: 1.590kg (5lb 11oz) SS: 1.450kg (3lb 13z)

Retro™

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

ACCESSORIES



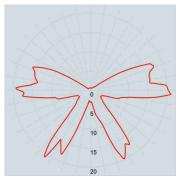


Flange Mount

Super Spike

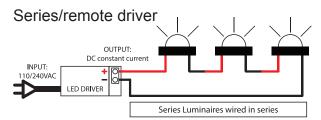
BEAM ANGLES

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

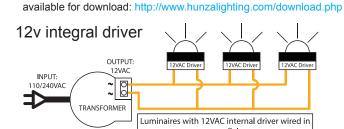


Polycarbonate lens

WIRING GUIDE



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



Specifications may change without notification Aug 2017