HUNZA^{M PURE OUTDOOR LIGHTING}

PROJECT:

TYPE:

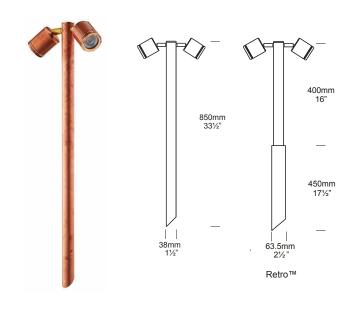
SOURCE:

NOTES:

PURELED SPECIFICATIONS (E CULUSTED SPECIFICATIONS (E CUL

PER HEAD	
LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output Per Head	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens minimum @ 6 watts, delivered from luminaire with unobstructed beam
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 38, 60
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 CE

LIGHTING



Cat. No. TPL/L Material/ Finish Luminaire Power Colour Accessories Beam TPL/L S SERIES, REMOTE DRIVER EBK BLACK 15° 2 2700K HCL HEX CELL LOUVRE 15 D3 12VAC, 2W INTEGRAL EBZ BRONZE 25 25° 3 3000K SNT SNOOT D7 12VAC, 4W INTEGRAL EOGR OLIVE GREEN GG GLARE GUARD 380 4 4000K 38 D10 12VAC, 6W INTEGRAL EWH WHITE 60 60° LF FROSTED LENS RETRO, 110/240V DRIVER R FM FLANGE MOUNT EWB WHITE BIRCH LKN LOCKING KNUCKLE EDG DARK GREY SERIES. CJK CABLE JOINT KIT ESTAR SILVER STAR **REMOTE DRIVER REQUIRED:** ECT CORTEN Constant current driver Individual fixtures require 6vdc @ 1050mA maximum COP SOLID COPPER **12VAC INTEGRAL DRIVER:** SS STAINLESS STEEL Hunza integrated plug and play Click here for halogen specification sheet driver (included) Input:9-15VAC, 14watt total **OTHER LAMP OPTIONS:** Output: 6vdc @ D3=350mA, TPL/H - MR16 Halogen 12V Lamp D7=700mA, D10=1050mA TPL/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details) (1050mA limited to ≤ 40°C TPL/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps) (104°F) ambient temperature in TPL/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details) stainless steel) 110/240VAC RETRO DRIVER: Click for here Remote Power Supply Guidance Charts Input: 120/240vac, 10watt total (included) Output: 6vdc, 700mA 0-10 volt dimming (USA - non dimming) INTERNATIONAL CONTACTS: Ph: +64-9-528 9471 HUNZA FACTORY 130 Felton Mathew Ave PURE Saint Johns Fax: +64-9-528 9361 http://www.hunzalighting.com/contact.php OUTDOOR

Auckland 1072

New Zealand

PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

hunza@hunza.co.nz www.hunzalighting.com Specifications may change without notice. This document contains proprietary inform of Hunza. Its receipt or possession does not convey an rights to reproduce or disclos

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium

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

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

Pole: solid aluminium 38mm (11/2") tube. Colours:

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

Copper

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: solid copper 63.5mm (21/2") rod. Pole: solid 38mm (11/2") tube.

316 Stainless Steel

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: solid 316 stainless steel 63.5 (21/2") Pole: 316 stainless steel 38mm (11/2") tube.

Knuckles:

Aluminium and 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.

Step Lens:

10mm (3/8") Extra clear, low iron, shatter resistant glass. Lifetime warranty.

Gaskets:

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

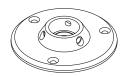
Mounting

The pole 800mm (311/2") is directly mounted into the earth or concrete. Flange Mount option is available for hard surfaces.

Luminaire Weight:

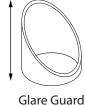
Low voltage Alum: 1.200kg (2lb 10oz) Cop: 3.500kg (7lb 11oz) SS: 2.800kg (6lb 3oz) Retro™ Alum: 2.300kg (5lb 1oz) Cop: 4.300kg (9lb 8oz) SS: 3.600kg (7lb 15oz)

ACCESSORIES





Snoot





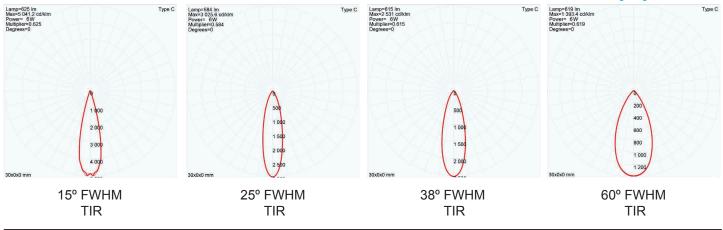


Flange Mount FM38 for low voltage FM90 for Retro

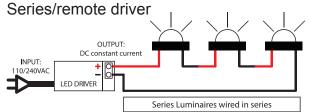
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads

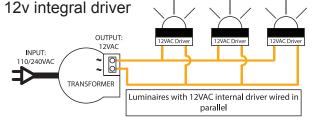


WIRING GUIDE



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

Available for download: hunzalighting.com/downloads





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