

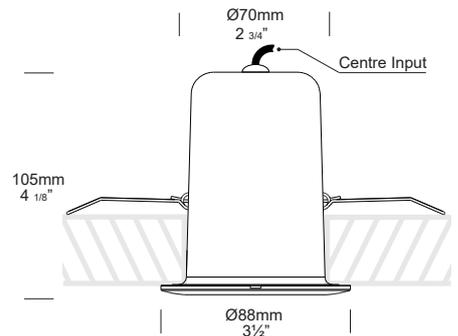
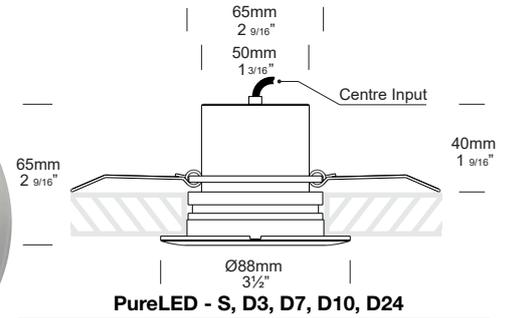
Eave Light - Round with PURE LED

PROJECT:
TYPE:
SOURCE:
NOTES:

SPECIFICATIONS



LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output*	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts)
Lumens Per Watt*	100 Lumens @ 6 watts minimum,
LED Life Expectancy	50,000 hours L70
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 38, 60
Ingress Protection	IP66
Warranty	Electronics = 5 years Stainless Steel/Copper Flange = 10 years Aluminium Flange = 5 years
Standards	AS/NZS 61046 cUL 2108 *(24VDC- not UL approved) CSA C22.2 No. 250.0-08 CE
B Number	94.05



*Delivered from the Luminaire with 3000K unobstructed beam

PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. EAVE/L

Luminaire	Power	Material/Finish	Beam	Colour	Accessories	
EAVE/L						
S	1050mA CC Input, Series Wired 6W	ALUMINIUM	15 15°	2 2700K	CJK Cable Joint Kit	
D3	12VAC Input, Parallel Wired 2W		25 25°	3 3000K	FL Frosted Lens	
D7	12VAC Input, Parallel Wired 4W		38 38°	4 4000K	HCL Hex Cell Louvre	
D10	12VAC Input, Parallel Wired 6W		60 60°			
D24	24VDC Input, Parallel Wired*					
			EBK BLACK			
			EBZ BRONZE			
			EOGR OLIVE GREEN			
			EWH WHITE			
			EWB WHITE BIRCH			
		EDG DARK GREY				
		ESTAR SILVER STAR				
		ECT CORTEN				
		COP SOLID COPPER				
		SS STAINLESS STEEL - ELECTRO POLISHED				

S - Series Remote Driver
Power Supply: Constant current driver REQUIRED - NOT SUPPLIED
Wiring Method: Wired in series
Fixture Input: Individual fixtures require 6Vf @ 1050mA maximum, 6 Watts

D3 D7 D10 - 12VAC Integral Driver
Power Supply: Line/Mains input to 12VAC Transformer REQUIRED - NOT SUPPLIED
Wiring Method: Parallel
Fixture Input: 9 - 15VAC
Fixture Output: D3 = 350mA 2W
D7 = 700mA 4W
D10 = 1050mA 6W
(1050mA limited to ≤ 40°C (104°F) ambient temperature in stainless steel)

D24 - 24VDC
Power Supply: Line/Mains input to 24VDC constant voltage driver REQUIRED NOT SUPPLIED.
Wiring Method: Parallel
Fixture Input: 9-30VDC constant voltage
NOTE: NOT FOR USA

OTHER LAMP OPTIONS*
*NOT AVAILABLE IN ALL MARKETS - PLEASE REFER TO SUPPLIER FOR DETAILS
EAVE/H - MR16 Halogen 12V Lamp
EAVE/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)
EAVE/GUH - GU10 120/240V Halogen Lamp
EAVE/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details)

Apr 2022 V3

*Due to continued product enhancements, specifications may change without notification.

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Body: solid anodised aluminium.

Flange: high corrosion resistant 88mm (3 1/2") solid aluminium rod with chromate substrate and high UV resistant polyester powder coat.

Colours:

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

Copper:

Flange: 88mm (3 1/2") solid copper.

316 Stainless Steel - Electro Polish:

Flange: 88mm (3 1/2") electro polish 316 stainless steel. This finish increases the protection against corrosion by up to 33%.

Gaskets:

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

Lens:

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

Lifetime warranty

Cable:

Water resistant rubber SWOOJ cable with HUNZA™ Anti-Syphon™ barrier system.

Mounting:

PureLed: Designed to fit through a 65mm (2 9/16") hole and be fixed into position by two spring clips.

With canister (Retrofit LAMPS ONLY): designed to fit through a 70mm (2 3/4") hole and be fixed into position by two spring clips.

Luminaire Weight:

Low voltage

Alum: 0.300kg (11oz)

Cop: 0.800kg (1lb 12oz)

SS: 0.750kg (1lb 10oz)

Retro™

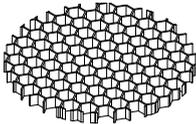
Alum: 0.500kg (1lb 2oz)

Cop: 1.000kg (2lb 3oz)

SS: 0.950kg (2lb 2oz)



ACCESSORIES

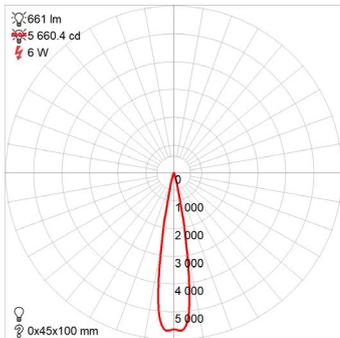


Hex Cell
Louvre

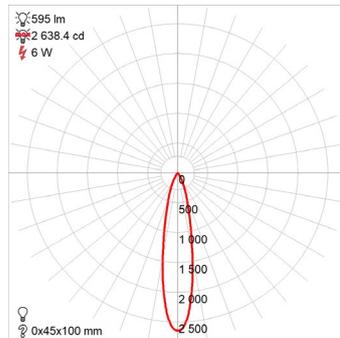
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

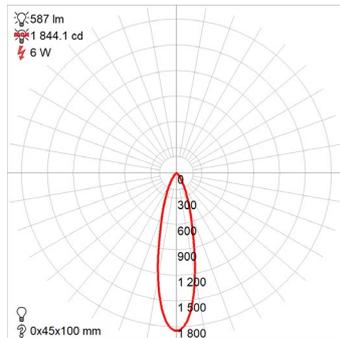
IES files available for download: hunzalighting.com/downloads



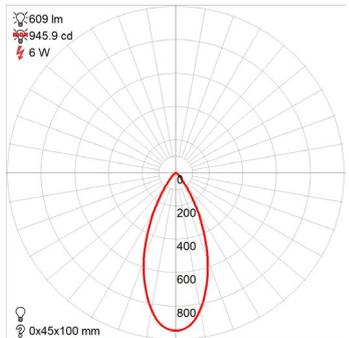
15° FWHM
TIR



25° FWHM
TIR



38° FWHM
TIR



60° FWHM
TIR

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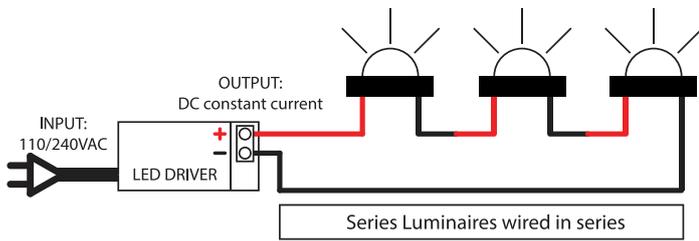
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WIRING GUIDE

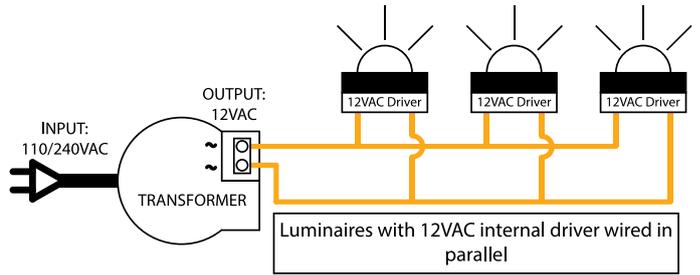
Available for download: hunzalighting.com/downloads

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

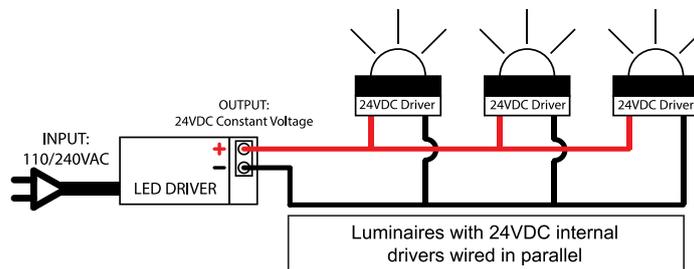
Series/Remote Driver



12VAC Integral Driver



24VDC Driver



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HUNZA™

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