

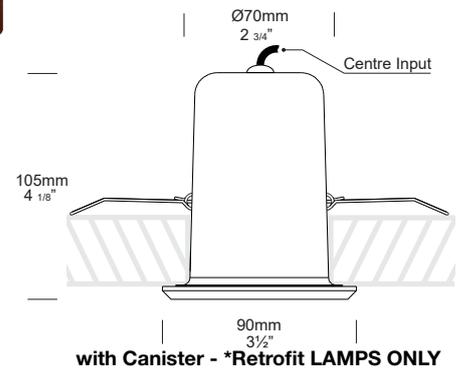
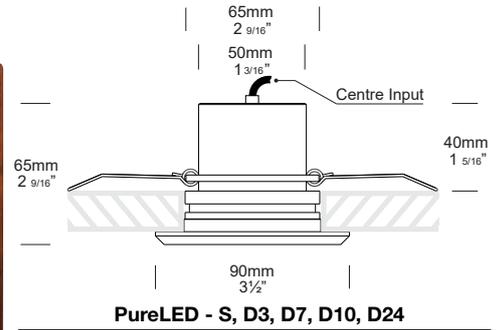
Eave Light - Square with PURE LED

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 *(Retro - 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. EAVESQ/L

Luminaire	Power	Material/Finish	Beam	Colour	Accessories	
EAVESQ/L						
S	1050mA CC Input, Series Wired 6W	ALUMINIUM	15 15°	2 2700K	CJK Cable Joint Kit FL Frosted Lens HCL Hex Cell Louvre	
D3	12VAC Input, Parallel Wired 2W					EBK BLACK
D7	12VAC Input, Parallel Wired 4W					EBZ BRONZE
D10	12VAC Input, Parallel Wired 6W					EOGR OLIVE GREEN
D24	24VDC Input, Parallel Wired*		EWH WHITE	3 3000K		
			EWB WHITE BIRCH	4 4000K		
			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%.

Lens:

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

Lifetime warranty

Gaskets:

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

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: 0.400kg (14oz)

Cop: 1.000kg (2lb 3oz)

SS: 0.950kg (2lb 2oz)

Retro™

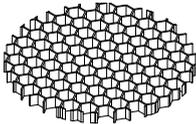
Alum: 0.600kg (1lb 5oz)

Cop: 1.200kg (2lb 10oz)

SS: 1.150kg (2lb 9oz)



ACCESSORIES

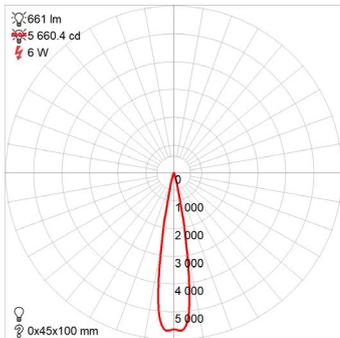


Hex Cell
Louvre

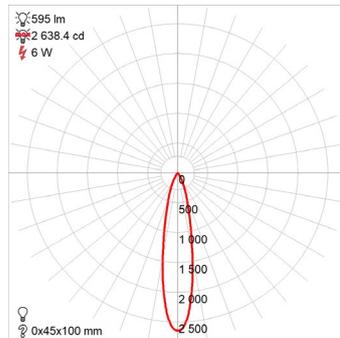
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

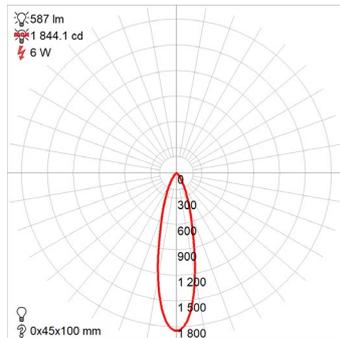
IES files available for download: hunzalighting.com/downloads



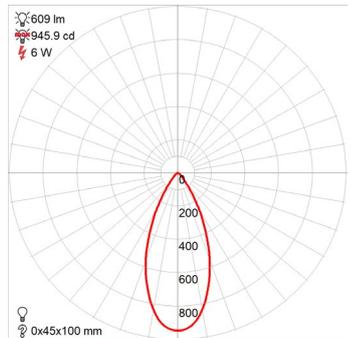
15° FWHM
TIR



25° FWHM
TIR



38° FWHM
TIR



60° FWHM
TIR

Apr 2022 V3

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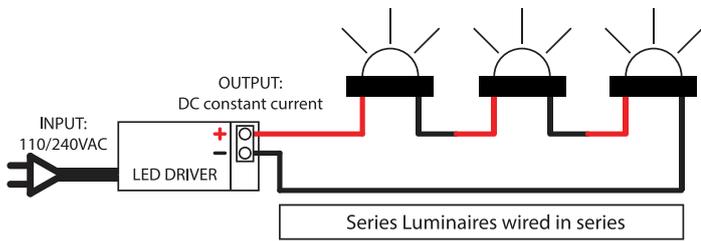
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WIRING GUIDE

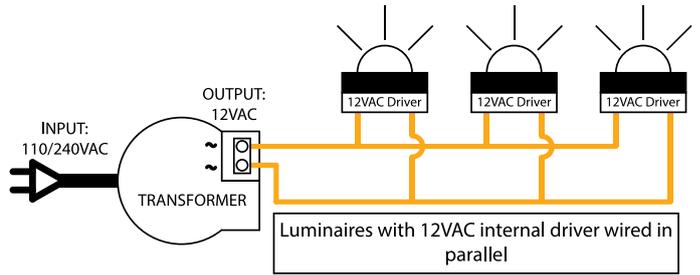
Available for download: hunzalighting.com/downloads

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

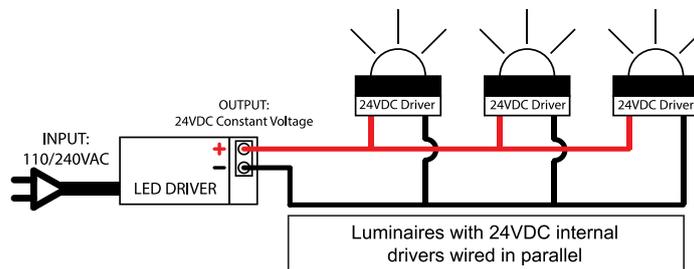
Series/Remote Driver



12VAC Integral Driver



24VDC Driver



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HUNZA™

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