

Project _____

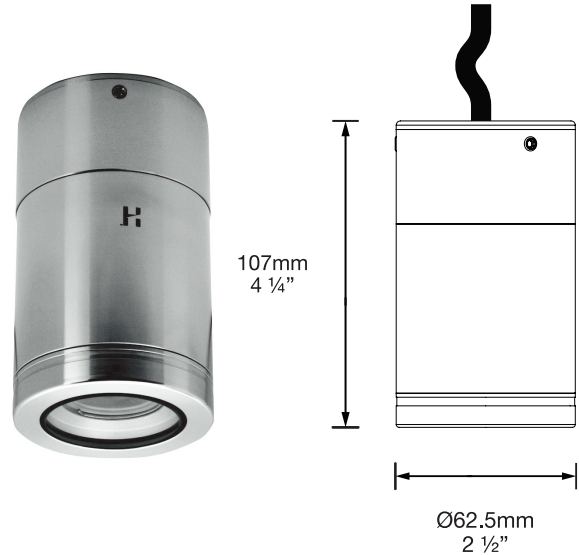
Type _____

Source _____

Notes _____

SPECIFICATIONS

LED Chip	Cree XHP-50-2 field replaceable LED board
Luminaire Output*	600 lumens @ 1050mA (6W) 420 lumens @ 700mA (4W) 240 lumens @ 350mA (2W)
Lumens Per Watt*	100 lumens @ 6W minimum
LED Life Expectancy	50,000 hours L70
CRI (3000K)	90+
Ingress Protection	IP66
Warranty	Electronics = 5 years (Excludes third party lamps and power supplies) Aluminium = 5 years Copper = 10 years Stainless Steel = 10 years
Standards	CE IEC/BS/AS/NZ 60598 UL 2108 UL 1838



*Delivered from the luminaire with an unobstructed beam

PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Luminaire

☐ DLCM/L

Power		Material/Finish	Beam	Colour	Accessories
<input type="text"/>	-----	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
S	Constant Current Input, Series Wired, 6W Requires Constant Current Driver (not supplied). Fixture Input: 6Vf @ 1050mA maximum.	Aluminium Powder Coat Colours	15 15 Degrees	2 2700K	LF Frosted Lens
		EBK Black	25 25 Degrees	3 3000K	HCL Hex Cell Louvre
		EBZ Bronze	38 38 Degrees	4 4000K	GG Glare Guard
D3	12VAC Input, Parallel Wired, 2W Requires Magnetic/Wire Wound 12VAC Transformer (not supplied). Fixture Input: 12VAC, 2W (350mA).	EOGR Olive green	60 60 Degrees		SNT Snoot
		EWH White			
D7	12VAC Input, Parallel Wired, 4W Requires Magnetic/Wire Wound 12VAC Transformer (not supplied). Fixture Input: 12VAC, 4W (700mA).	EWB White Birch			
		EDG Dark Grey			
D10	12VAC Input, Parallel Wired, 6W Requires Magnetic/Wire Wound 12VAC Transformer (not supplied). Fixture Input: 12VAC, 6W (1050mA).	ESTAR Silver Star			
		ECT Corten			
D24	24VDC Input, Parallel Wired, 4W Requires 24VDC Constant Voltage Power Supply (not supplied). Fixture Input: 24VDC, 4W (700mA).	FS Fine Silver			
		Solid Metal Options			
		COP Solid Copper			
		ACOP Aged Solid Copper			
		SS 316 Stainless Steel			
		EPSS Electropolished 316 Stainless Steel			

Other Lamp Options

DLCM/MR16

DLCM/GU10

Address

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Saint Johns, Auckland 1072

New Zealand

Contact

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Installation, IES & Guides are available online

LUMINAIRE INFORMATION

CNC machined from the following materials

Powder Coated Aluminium

Virgin, high corrosion resistant, low copper content (0.001%) aluminium with chromate substrate, and a highly UV-resistant polyester powder coat.

Solid Copper

110 high-purity copper alloy with a minimum copper content of 99.9%. Due to the nature of copper, it patinas over time. This patina acts as a protective layer that prevents further corrosion and enhances the metal's resistance to the elements.

316 Stainless Steel

Stainless Steel with high corrosion resistance and superior resistance against rust and abrasion.

Gaskets

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

Step Lens

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

Mounting

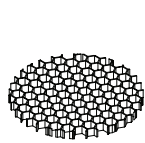
Mount to Ceiling via internal flange.

For USA junction boxes the Wall Box Adaptor Plate accessory must be ordered.

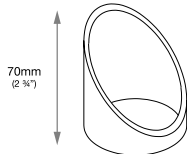
Luminaire Weight

Aluminium	0.460kg (1lb)
Copper	1.200kg (2lb 10oz)
Stainless Steel	1.080kg (2lb 6oz)

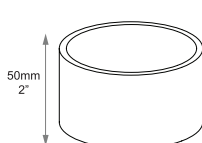
ACCESSORIES



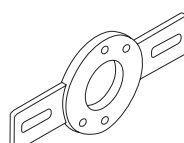
Hex Cell Louvre



Glare Guard



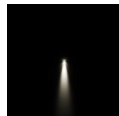
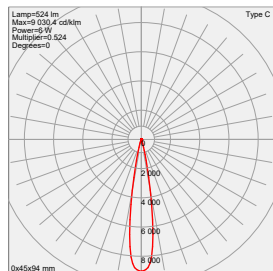
Snoot



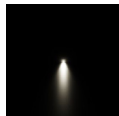
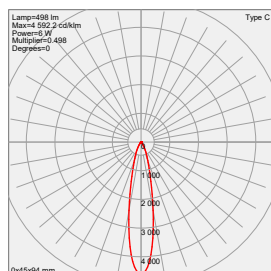
Wall Box Adaptor

BEAM ANGLES

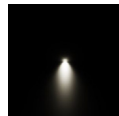
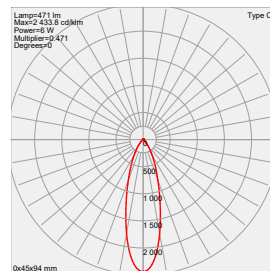
High efficiency PMMA TIR lenses. Field replaceable



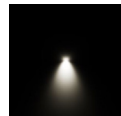
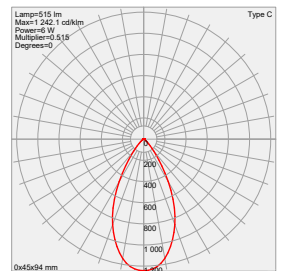
15° FWHM
TIR



25° FWHM
TIR



38° FWHM
TIR



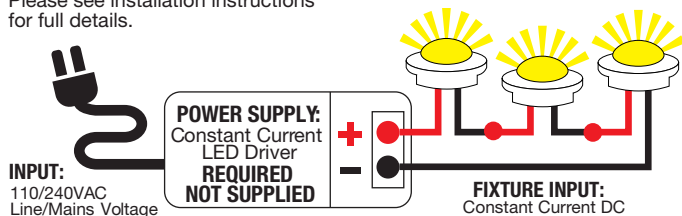
60° FWHM
TIR

WIRING GUIDE

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

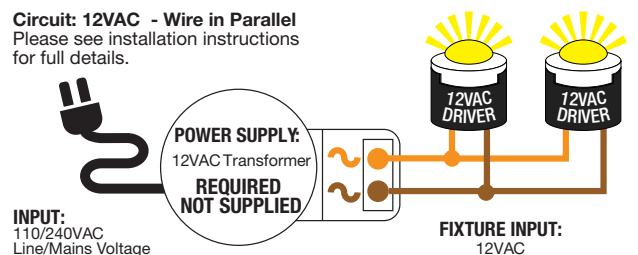
Circuit: Constant Current - Wired in Series

Please see installation instructions for full details.



Circuit: 12VAC - Wire in Parallel

Please see installation instructions for full details.



Circuit: 24VDC - Wired in Parallel

Please see installation instructions for full details.

