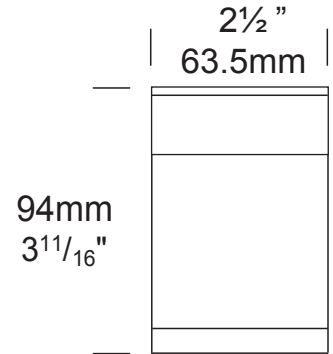


Down Lite Ceiling Mount

PROJECT:
TYPE:
SOURCE:
NOTES:

PURELED SPECIFICATIONS

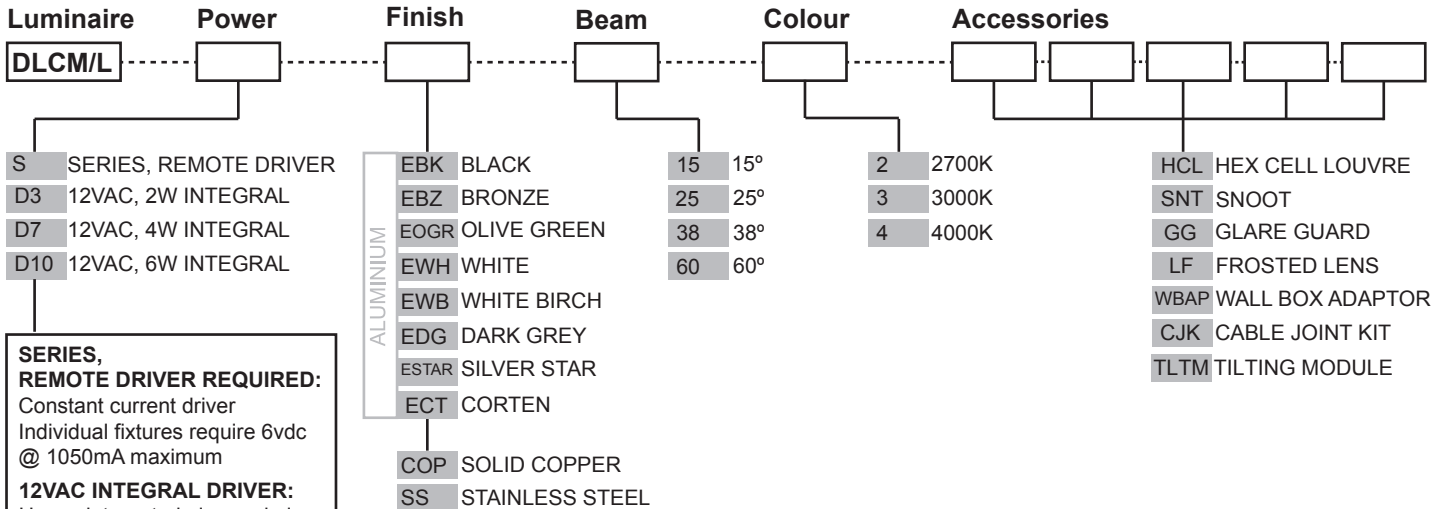
LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens @ 6 watts minimum, delivered from luminaire with unobstructed beam
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 38, 60
Ingress Protection	IP66
Warranty	Electronics = 5 years Body Cop/ SS = 10 years Body Aluminium = 5 years
Standards	AS/NZS 61046, EN60598 cUL 1838 CSA 22.2 No. 250.7 CE



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. DLCM/L



SERIES, REMOTE DRIVER REQUIRED:
Constant current driver
Individual fixtures require 6vdc @ 1050mA maximum

12VAC INTEGRAL DRIVER:
Hunza integrated plug and play driver (included)
Input: 9-15VAC.
Output: 6vdc @ D3=350mA, D7=700mA, D10=1050mA (1050mA limited to ≤ 40°C (104°F) ambient temperature in stainless steel)

OTHER LAMP OPTIONS:
 DLCM/H - MR16 Halogen 12V Lamp
 DLCM/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)
 DLCM/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)
 DLCM/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details)

[Click here for halogen specification sheet](#)

[Click here for 240v Remote Power Supply Guidance Charts](#)

[Click here for USA Remote Power Supply Guidance Charts](#)

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: high corrosion resistant 63.5mm (2^{1/2}" x 10mm (3/8") aluminium.

End cap: solid aluminium 63.5mm (2^{1/2}" rod, low copper aluminium alloy chromate substrate and high UV resistant polyester powder coat.

Colours:

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

Copper:

Body: 63.5mm (2^{1/2}" x 10mm (3/8").

End cap: solid copper 63.5mm (2^{1/2}" rod.

316 Stainless Steel:

Body: 63.5mm (2^{1/2}" x 10mm (3/8").

End cap: solid 316 stainless steel 63.5 (2^{1/2}" rod.

Step Lens:

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

Lifetime warranty

Gaskets:

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

Mounting:

Mount to ceiling via internal flange with three bolts.

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

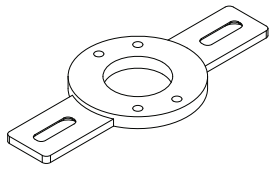
Luminaire Weight:

Low voltage

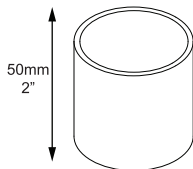
Alum: 0.460kg (1lb)

Cop: 1.200kg (2lb 10oz)

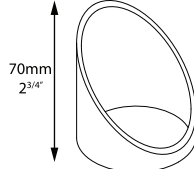
ACCESSORIES



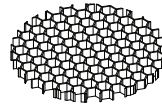
Wall Box Adaptor



Snoot



Glare Guard

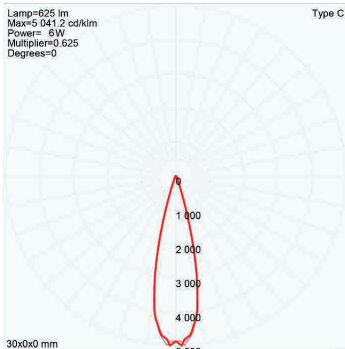


Hex Cell Louvre

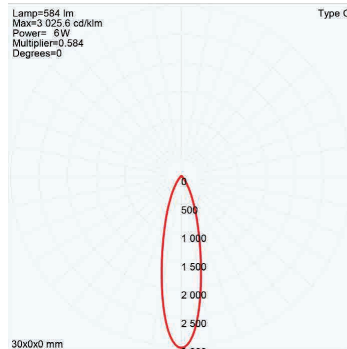
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

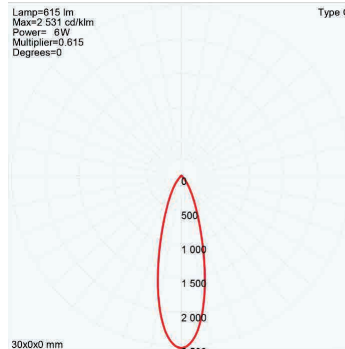
IES files available for download: hunzalighting.com/downloads



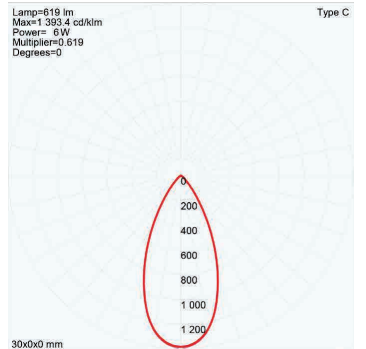
15° FWHM TIR



25° FWHM TIR



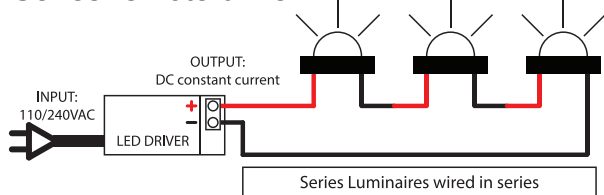
38° FWHM TIR



60° FWHM TIR

WIRING GUIDE

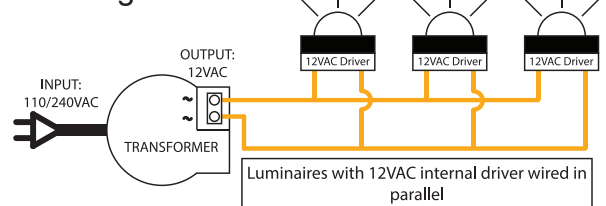
Series/remote driver



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

Available for download: hunzalighting.com/downloads

12v integral driver



Specifications may change without notification

Aug 2017