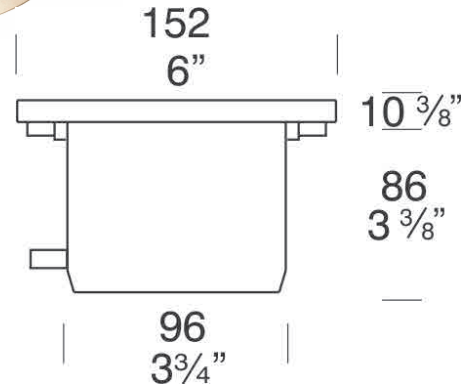


Lawn Lite PURE LED

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), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens @ 6 watts minimum, delivered from luminaire with unobstructed beam
CRI (3000K)	85+ Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 38, 60
Ingress Protection	IP67
Warranty	Electronics = 5 years Flange SBZ/SS = 10 years Body Aluminium = 5 years
Standards	AS/NZS 61046 cUL 1838, 2108 CSA 22.2 No. 250.7, No. 250.0-08, CE

PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. LL/L

Luminaire	Power	Material/ Finish	Beam	Colour	Accessories
LL/L					
S SERIES, REMOTE DRIVER D3 12VAC, 2W INTEGRAL D7 12VAC, 4W INTEGRAL D10 12VAC, 6W INTEGRAL		ALUMINIUM EBK BLACK EBZ BRONZE EOGR OLIVE GREEN EWH WHITE EWB WHITE BIRCH EDG DARK GREY ESTAR SILVER STAR ECT CORTEN SS STAINLESS STEEL SBZ SOLID BRONZE	15 15° 25 25° 38 38° 60 60°	2 2700K 3 3000K 4 4000K 39 3000K, 90+ CRI	HCR HEX CELL RETAINER CJK CABLE JOINT KIT LENSLLF FROSTED LENS GS GLARE SHEILD

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)

ADDITIONAL COMMENTS:

[Please click for Hunza Power Supply selection Chart](#)
[Please click for Hunza Voltage drop Chart](#)

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: cast from high corrosion resistant CC401 low copper aluminium alloy, with chromate substrate and high UV resistant polyester double powder coated.

Flange: solid 150mm (6") aluminium tube.

Colours:

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

Solid Bronze:

Flange: solid bronze bar 150mm (6")

316 Stainless Steel:

Flange: 316 stainless steel 150mm (6") rod.

Flange:

The flange is attached to the body by three 316 stainless steel allen head anti vandal screws.

Lens:

12mm (1/2") extra clear, low iron, flush fit, shatter resistant glass.
Lifetime warranty

Gaskets:

Silicone 220°C (428°F)

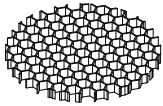
Mounting:

Suitable for insertion into a lawn or garden, etc. Mounted level with ground surface, seated on its base.

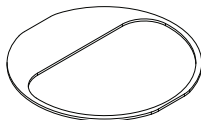
Luminaire Weight:

Low voltage
Alum: 0.900kg (1lb 16oz)
SBZ: 1.140kg (2lb 8oz)
SS: 1.130kg (2lb 8oz)

ACCESSORIES



Hex Cell Retainer

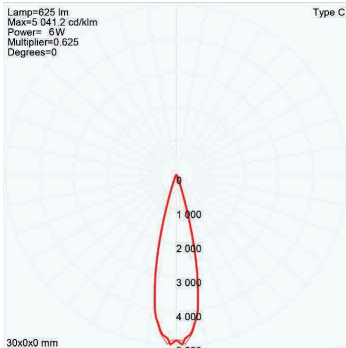


Glare Shield

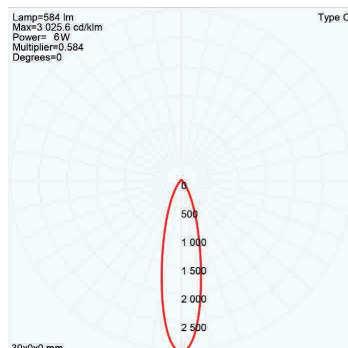
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

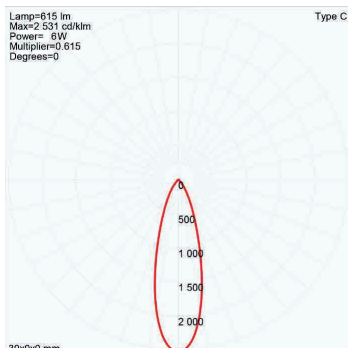
IES files available for download: <http://www.hunzalighting.com/download.php>



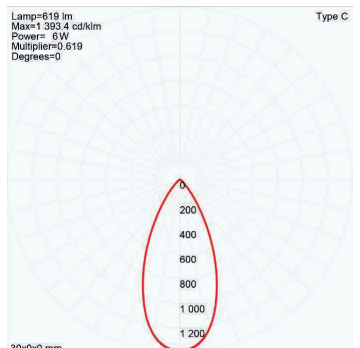
15° FWHM TIR



25° FWHM TIR



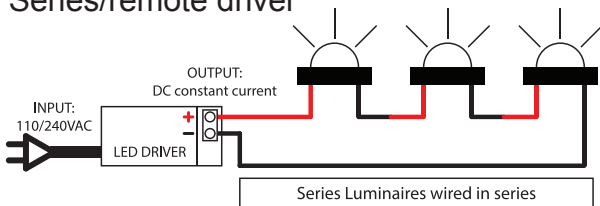
38° FWHM TIR



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: <http://www.hunzalighting.com/download.php>

12v integral driver

