

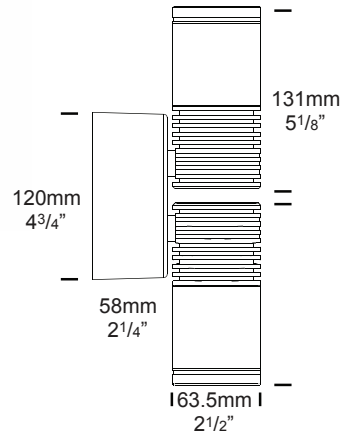
Pillar Lite High Power PURE LED

PROJECT:
TYPE:
SOURCE:
NOTES:

SPECIFICATIONS PER HEAD



LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output	1000 Lumens @ 2080mA (12 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	83 Lumens minimum @ 12 watts, 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	IP66

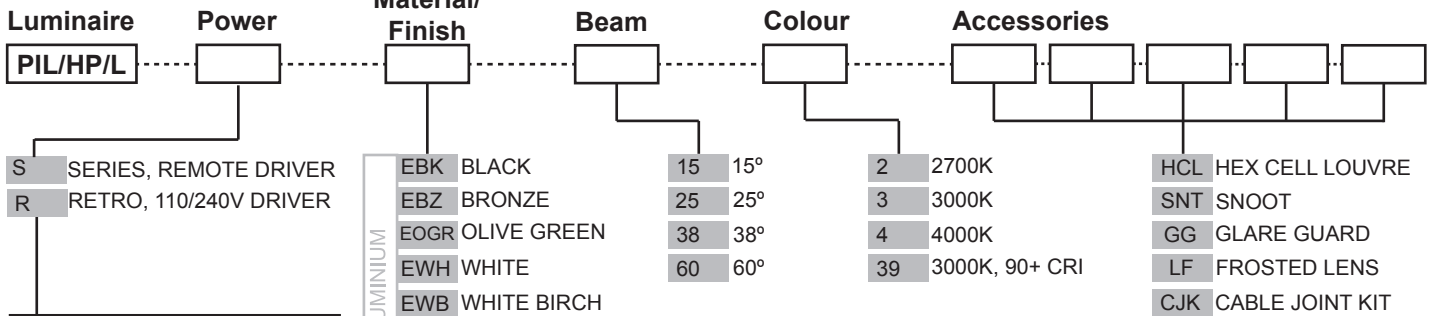


Warranty	Electronics = 5 years Body Aluminium = 5 years
Standards	AS/NZS 61046, EN60598 cUL 1838, 2108, 1598 CSA C22.2 No. 250.7, No. 250.0-08, No. 250.0 CE

PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. PIL/HP/L



SERIES, REMOTE DRIVER REQUIRED:
Constant current driver
Individual fixtures require 12vdc @ 2080mA maximum

110/240VAC RETRO DRIVER:
Input: 90/305vac, 25 watt total (driver included)
Output: 12vdc, 2080mA
0-10 volt dimming

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: high corrosion resistant 63.5mm solid aluminium tube with chromate substrate and high UV resistant polyester "E" powder coat.

Colours:

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

Lens:

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

Gaskets:

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

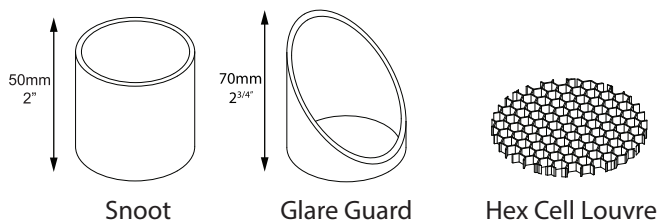
Mounting:

A mounting plate is fixed to the wall using two screws and the luminaire is fitted to the mounting plate.

Luminaire Weight:

Low voltage:
Alum: 0.870 (1lb 15oz)

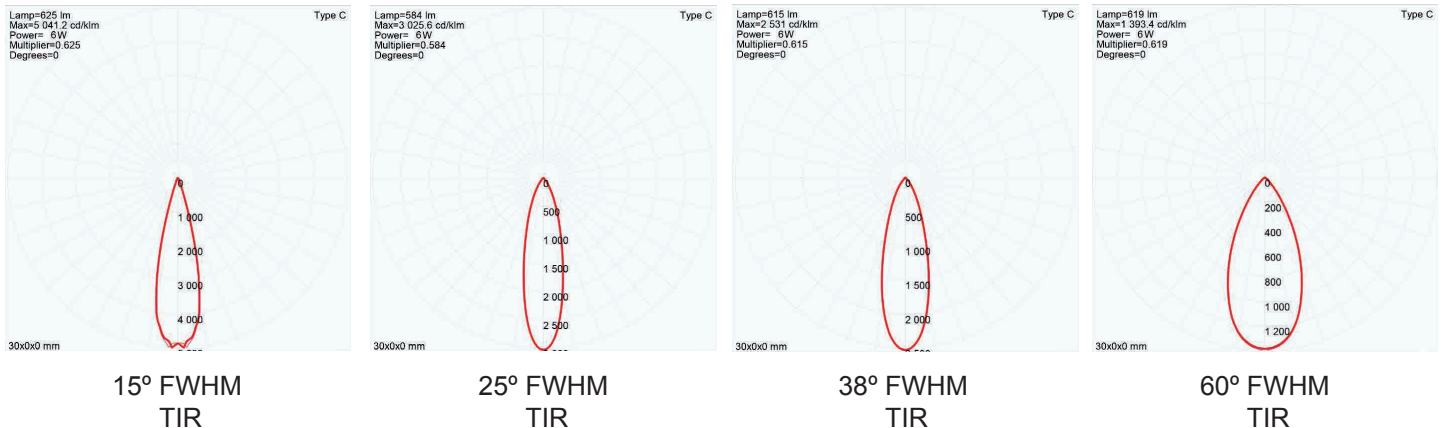
ACCESSORIES



BEAM ANGLES

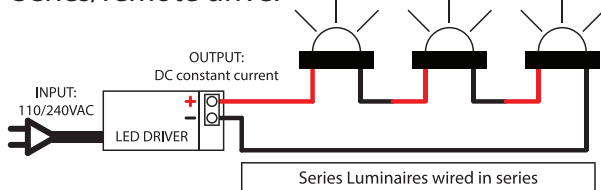
High efficiency PMMA TIR lenses. Field replaceable

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



WIRING GUIDE

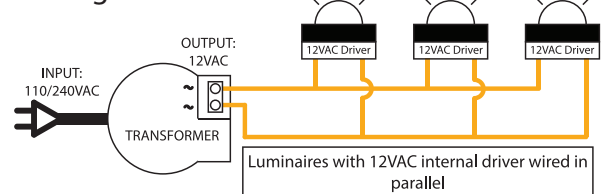
Series/remote driver



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



Specifications may change without notification

Aug 2017