

Pillar Lite

PROJECT:	
TYPE:	1
SOURCE:	
NOTES:	

PURELED SPECIFICATIONS (€ 100 us

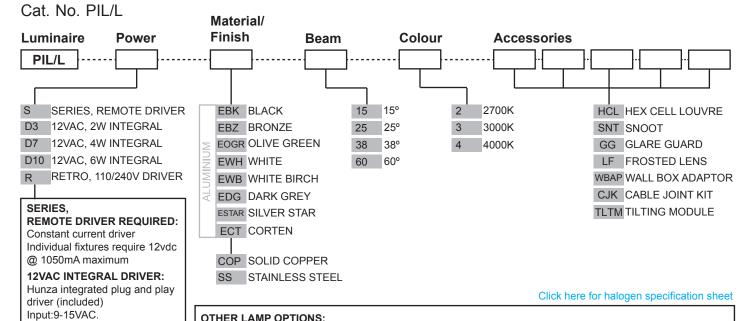
LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output Per Head	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens minimum @ 6 watts, delivered from luminaire 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

Ingress Protection	IP66
Warranty	Electronics = 5 years Body Cop/ SS = 10 years Body Aluminium = 5 years
Standards	AS/NZS 61046 cUL 1838, 2108, 1598 CSA 22.2 No. 250.7, No. 250.0-08, No. 250.0 CE



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



OTHER LAMP OPTIONS:

PIL/H - MR16 Halogen 12V Lamp

PIL/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)

PIL/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)

PIL/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details)

Click here for Remote Power Supply Guidance Charts



Output: 6vdc @ D3=350mA,

(104°F) ambient temperature in

110/240VAC RETRO DRIVER: Input: 120/240vac, 5 watt total

D7=700mA, D10=1050mA

(1050mA limited to ≤ 40°C

stainless steel)

(driver included) Output: 12vdc, 700mA

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: high corrosion resistant 63.5mm (21/2") x 10mm (3/8") aluminium.

End cap: solid aluminium 63.5mm (21/2") rod. Base and Mounting Plate (Retro™): handspun 2mm (5/64") aluminium. Base cast from virgin CC401 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.

Body: 63.5mm (21/2") x 10mm (3/8"). Base and Mounting Plate (Retro™): handspun 2mm (5/64") copper disk and forged brass.

316 Stainless Steel:

Body: 63.5mm (21/2") x 9mm (3/8") End cap: solid 316 stainless steel 63.5 (21/2")

Base and Mounting Plate (Retro™): investing cast and CNC machined 316 stainless steel.

Step Lens:

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

Gaskets:

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

Mounting:

12 volt: the luminaire is mounted to the wall using two 316 stainless screws through a shallow base 28mm (11/8") in depth.

Retro™ (110/240-12volt): a mounting plate is fixed to the wall using two screws and the luminaire is fitted to the mounting plate.

Luminaire Weight:

Low voltage

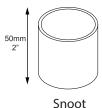
Alum: 0.775kg (1lb 11oz) Cop: 2.300kg (5lb 1oz) SS: 1.750kg (3lb 14oz)

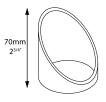
Retro™

Alum: 1.100kg (2lb 7oz) Cop: 2.650kg (5lb 13oz) SS: 2.200kg (4lb 14oz)

ACCESSORIES









Wall Box Adaptor

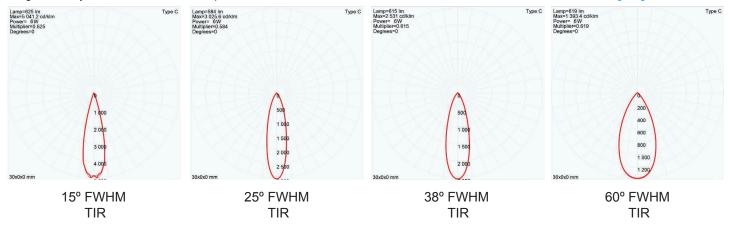
Glare Guard

Hex Cell Louvre

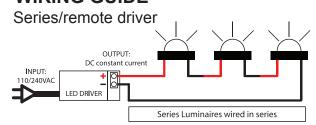
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads



WIRING GUIDE



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

Available for download: hunzalighting.com/downloads

