



PILLAR LITE

Pillar Lite PURE LED illuminates both upwards and downwards, giving columns, gateway pillars and entrances a dramatic effect. High Power version also available.

DETAILS.

FINISHES AVAILABLE IN:

ALUMINUM POWDERCOAT- BLACK, BRONZE, OLIVE GREEN, WHITE, WHITE BIRCH, DARK GREY, SILVER STAR, CORTEN
SOLID COPPER
316 STAINLESS STEEL

SIZE: 5 1/2" H X Ø2 1/2"

STANDARD BACKPLATE: Ø3" X 1 1/8" H

US RETRO BACKPLATE: Ø5" X 2 3/16" H

MAX 1050MA, CRI 90

COLOR TEMPS AVAILABLE:

2700K, 3000K, 4000K

BEAM OPTIONS:

15°, 25°, 38°, 60°

POWER OPTIONS:

S - SERIES, REMOTE DRIVER

D3 - 12V AC, 2W INTEGRAL DRIVER

D7 - 12V AC, 4W INTEGRAL DRIVER

D10 - 12V AC, 6W INTEGRAL DRIVER

R - RETRO, 110/240V DRIVER

*REMOTE DRIVER WIRED IN SERIES. INTERNAL DRIVER WIRED IN PARALLEL.

IP66 - RATED FOR WET LOCATIONS.

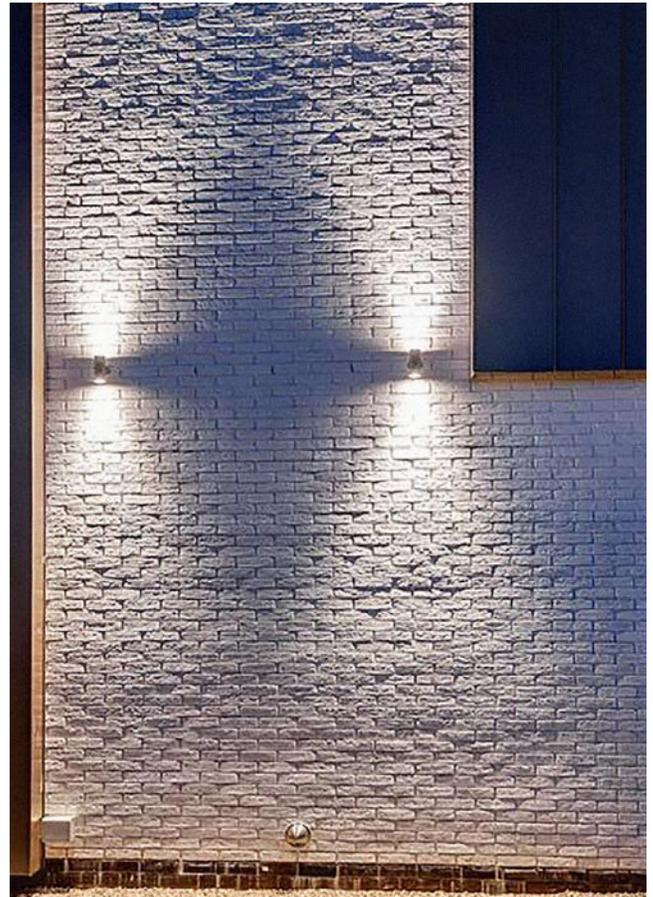
*OTHER ACCESSORIES AND LAMP OPTIONS AVAILABLE.

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PILLER LITE



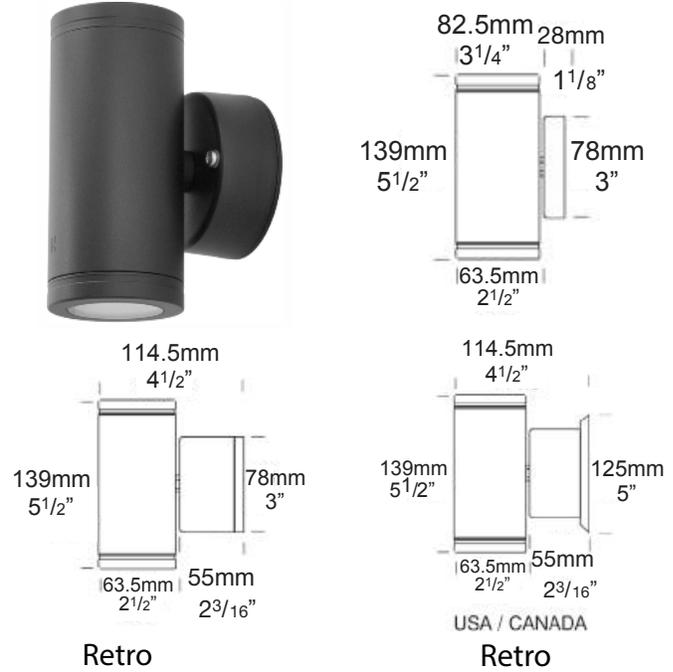
PILLER LITE



Pillar Lite

PURELED SPECIFICATIONS PER END

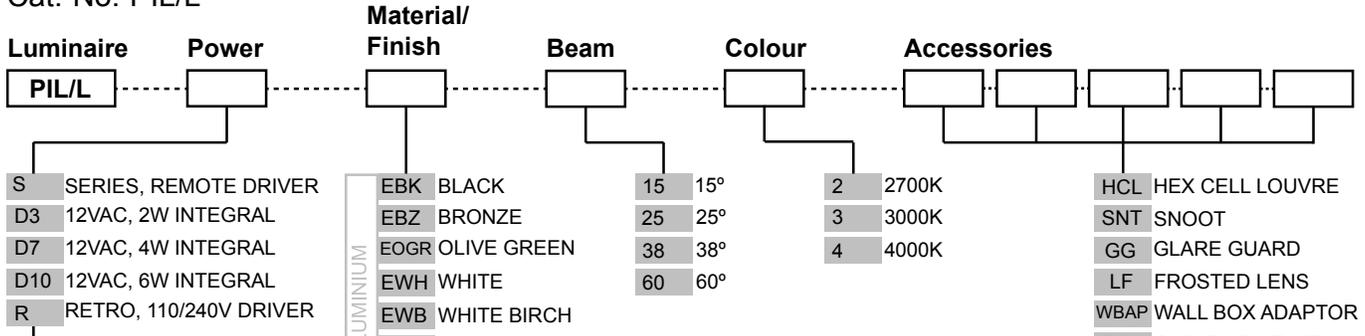
LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output Per Head	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens minimum @ 6 watts, delivered from luminaire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

Cat. No. PIL/L



SERIES, REMOTE DRIVER REQUIRED:
Constant current driver
Individual fixtures require 12vdc @ 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)

110/240VAC RETRO DRIVER:
Input: 120/240vac, 5 watt total (driver included)
Output: 12vdc, 700mA (non dimming)

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 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.
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.

Copper:

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

Base and Mounting Plate (Retro™): handspun 2mm (5/64") copper disk and forged brass.

316 Stainless Steel:

Body: 63.5mm (2^{1/2}") x 9mm (3/8").

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

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 (1^{1/8}") 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)

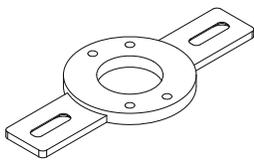
Retro™

Alum: 1.100kg (2lb 7oz)

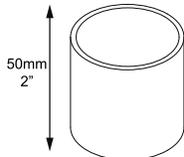
Cop: 2.650kg (5lb 13oz)

SS: 2.200kg (4lb 14oz)

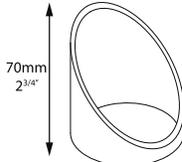
ACCESSORIES



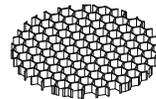
Wall Box Adaptor



Snoot



Glare Guard

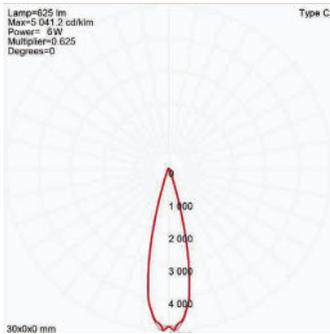


Hex Cell Louvre

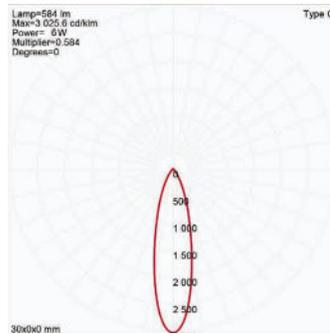
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

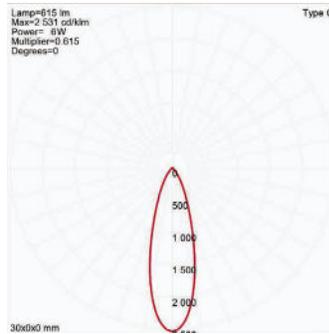
IES files available for download: hunzalighting.com/downloads



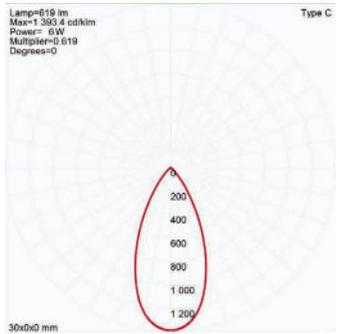
15° FWHM TIR



25° FWHM TIR



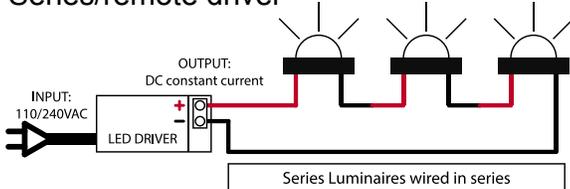
38° FWHM TIR



60° FWHM TIR

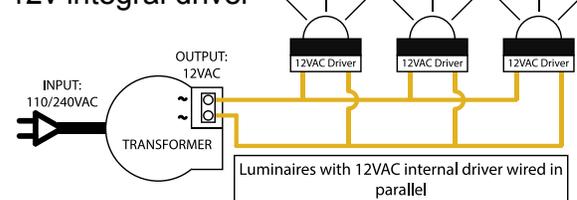
WIRING GUIDE

Series/remote driver



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

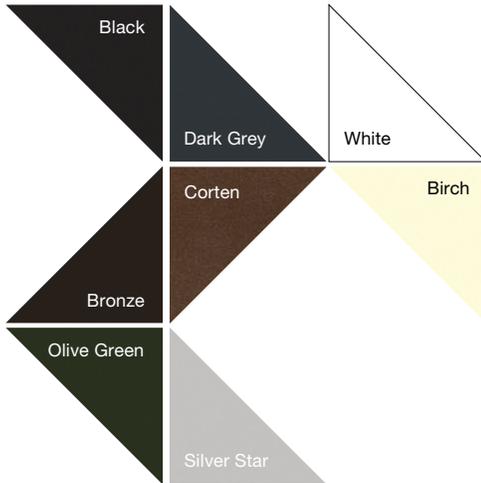
12v integral driver



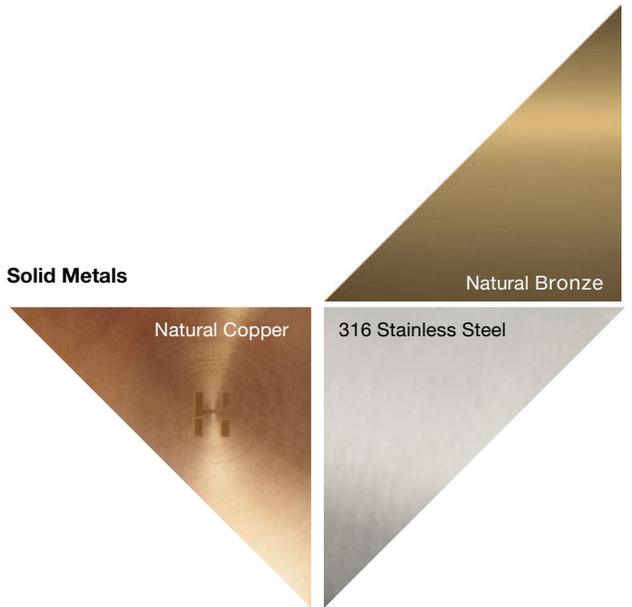
Available for download: hunzalighting.com/downloads

FINISHES

Powdercoated Aluminium



Solid Metals



- Due to the limitation of print and screen resolution these colours should be used as a general guide only
- Solid copper and bronze are natural finishes designed to gradually weather & patina
- Solid stainless steel may acquire a surface tarnish in certain environments. Regular washing is recommended to avoid this.