HUNZA™ PURE OUTDOOR LIGHTING

Pillar Lite High Power
PURE LED

PROJECT:

TYPE:

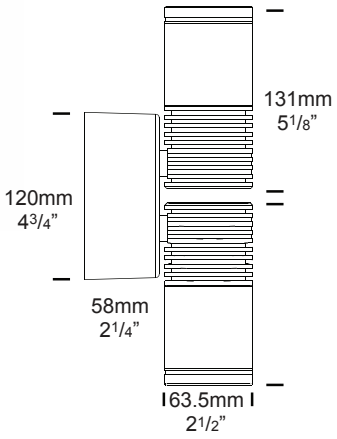
SOURCE:

NOTES:

SPECIFICATIONS
PER HEAD

LED Chip	Cree CXA1512 Plug and Play field replaceable LED board
Luminaire Output	1200 Lumens @ 700mA delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens minimum @ 12 watts, delivered from luminaire with unobstructed beam
CRI (3000K)	85+ Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 30, 40
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

Luminaire PIL/HP | **Power** | **Material/ Finish** | **Beam** | **Colour** | **Accessories**

Power

SR	SERIES REMOTE DRIVER
R	RETRO, 110/240V DRIVER
D24	24VDC DRIVER

SERIES REMOTE DRIVER:
Constant current driver (included) individual fixtures require 18vdc @ 700mA maximum

110/240VAC RETRO DRIVER:
Input: 90/305vac, 25 watt total (driver included)
Output: 18vdc, 700mA
0-10 volt dimming
(USA - non dimming)

24VDC DRIVER:
Input: 24vdc
Output: 18vdc @ 700mA
constant current

Material/ Finish — ALUMINIUM

EBK	BLACK
EBZ	BRONZE
EOGR	OLIVE GREEN
EWH	WHITE
EWB	WHITE BIRCH
EDG	DARK GREY
ESTAR	SILVER STAR
ECT	CORTEN

Beam

15	15°
30	30°
40	40°

Colour

2	2700K
3	3000K
4	4000K
39	3000K, 90+ CRI

Accessories

HCL	HEX CELL LOUVRE
SNT	SNOOT
GG	GLARE GUARD
LF	FROSTED LENS
CJK	CABLE JOINT KIT

ADDITIONAL COMMENTS:

HUNZA™ PURE OUTDOOR LIGHTING

HUNZA FACTORY
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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.

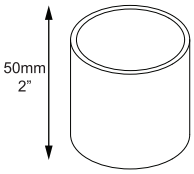
Lens:
10mm (3/8”) Extra clear, low iron, shatter resistant glass.
Lifetime warranty.

Gaskets:
Silicone, iron impregnated 220ºC (428ºF)

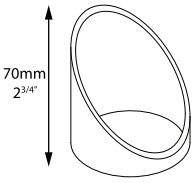
Mounting:
A mounting plate is fixed to the wall using two screws and the luminaire is fitted to the mounting plate.

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

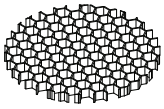
ACCESSORIES



Snoot



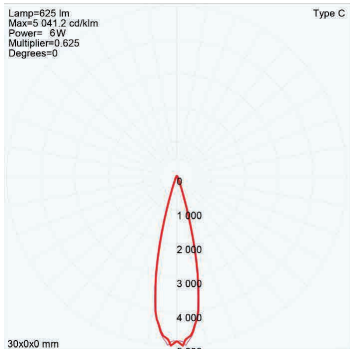
Glare Guard


Hex Cell Louvre

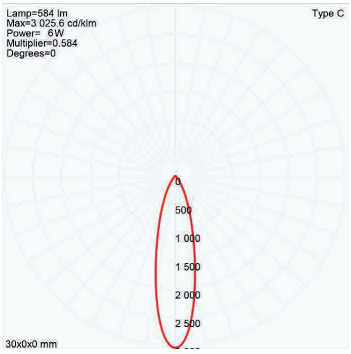
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

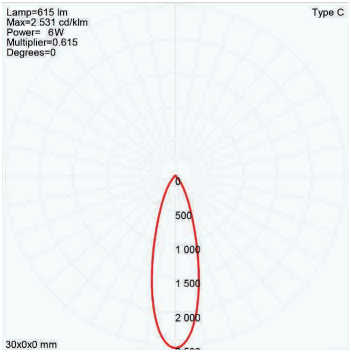
IES files available for download: hunzalighting.com/downloads



15º FWHM
TIR



30º FWHM
TIR

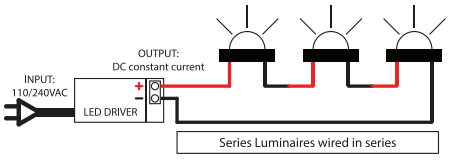


40º FWHM
TIR

WIRING GUIDE

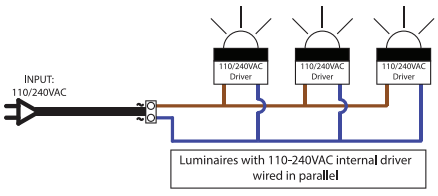
Available for download: hunzalighting.com/downloads

Series/remote driver

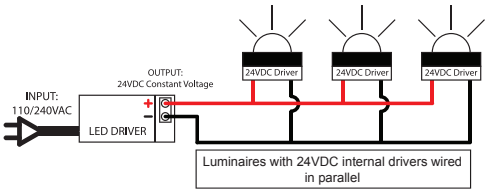


Diagrams are a guide only, wire colours and polarity may change depending on fixture and country

110/240v integral driver



24vdc integral driver



Specifications may change without notification Aug 2017

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