

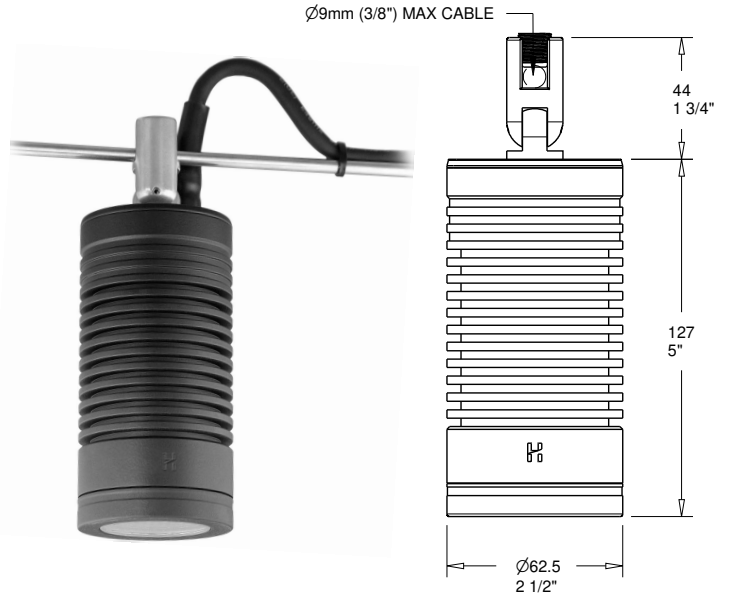
Catenary Mount High Power PURE LED

PROJECT:
TYPE:
SOURCE:
NOTES:

SPECIFICATIONS



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	100Lumens @ 12 watts minimum, delivered from luminaire with unobstructed beam
CRI (3000K)	85+ Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 30, 40, 70
Ingress Protection	IP66
Warranty	Electronics = 5 years Body Aluminium = 5 years
Standards	AS/NZS 61046 cUL 1838, 2108 CSA C22.2 No. 250.7, No. 250.0-08 CE



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. CAT/HP

Luminaire	Power	Material/Finish	Beam	Colour	Accessories
<input type="text" value="CAT/HP"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
<p>SR 700mA Input, Series Wired 12W</p> <p>D24 24VDC Input, Parallel Wired</p>	<p>ALUMINIUM</p> <p>EBK BLACK</p> <p>EBZ BRONZE</p> <p>EOGR OLIVE GREEN</p> <p>EWH WHITE</p> <p>EWB WHITE BIRCH</p> <p>EDG DARK GREY</p> <p>ESTAR SILVER STAR</p> <p>ECT CORTEN</p>	<p>15 15°</p> <p>30 30°</p> <p>40 40°</p> <p>70 70°</p>	<p>2 2700K</p> <p>3 3000K</p> <p>4 4000K</p> <p>39 3000K, 90+ CRI</p>	<p>HCL HEX CELL LOUVRE KIT</p> <p>SNT SNOOT</p> <p>GG GLARE GUARD</p> <p>LF FROSTED LENS</p> <p>CJK CABLE JOINT KIT</p>	

SERIES REMOTE DRIVER:
Constant current driver (included) individual fixtures require 18vdc @ 700mA maximum. 0-10 volt dimming.

24VDC DRIVER:
Input: 24vdc
Output: 18vdc @ 700mA constant current (non dimming).
Note: not for USA.

ADDITIONAL COMMENTS:

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:

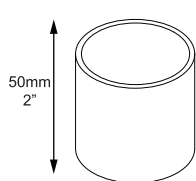
Silicone, iron impregnated 220°C (428°F).

Luminaire Weight:

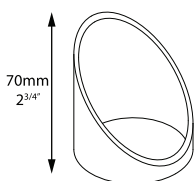
Low voltage:

Alum: 0.870 (1lb 15oz)

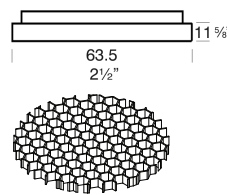
ACCESSORIES



Snoot



Glare Guard

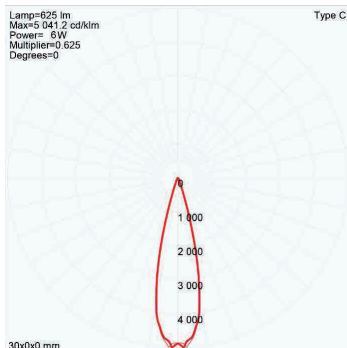


Hex Cell Louvre Kit

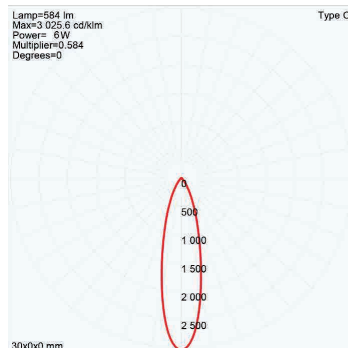
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

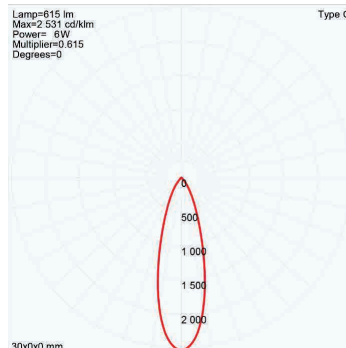
IES files available for download: hunzalighting.com/downloads



15° FWHM TIR



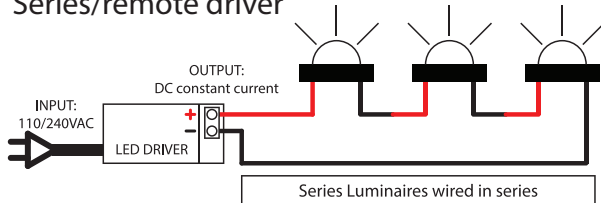
30° FWHM TIR



40° FWHM TIR

WIRING GUIDE

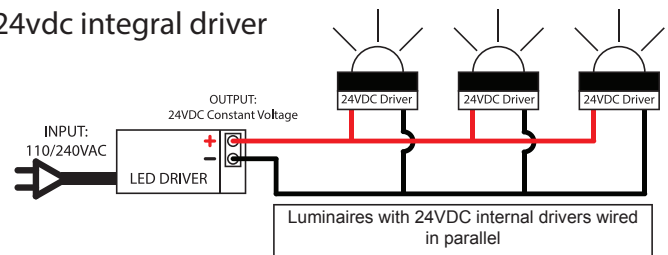
Series/remote driver



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

Available for download: hunzalighting.com/downloads

24vdc integral driver



Specifications may change without notification

Aug 2017