

## Pillar Lite ULTRA

PROJECT: \_\_\_\_\_

TYPE: \_\_\_\_\_

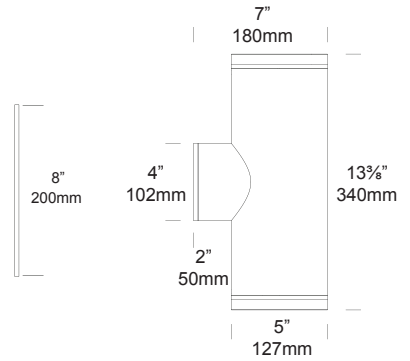
SOURCE: \_\_\_\_\_

NOTES: \_\_\_\_\_

### SPECIFICATIONS



<b>LED Chip</b>	Cree CXA 2540 field replaceable LED board
<b>Luminaire Output (per end)</b>	2800 Lumens @ 700 (26watts), Delivered from Luminaire with unobstructed beam.
<b>Lumens Per Watt</b>	100 Lumens minimum @ 52 watts, Delivered from Luminaire with unobstructed beam
<b>CRI (3000K)</b>	80 Standard, 90+ Optional
<b>Colour Temperatures</b>	2700K, 3000K, 4000K
<b>Beam Angles</b>	13, 22, 33, 51
<b>Ingress Protection</b>	IP66
<b>Warranty</b>	Electronics = 5 years Body Aluminium = 5 years
<b>Standards</b>	BS/EN 60598.2.2 cUL 1598 CE

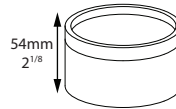


### PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. CM/U

Luminaire	Power	Material/ Finish	Beam	Colour	Accessories
<input type="text" value="CM/U"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
SR SERIES REMOTE R RETRO, 120-277vac INPUT		<b>ALUMINIUM</b> EBK BLACK EBZ BRONZE EOGR OLIVE GREEN EWH WHITE EWB WHITE BIRCH EDG DARK GREY ESTAR SILVER STAR ECT CORTEN	22 22° 33 33° 51 51° 13 13° Requires Lens Ring extension	2 2700K 3 3000K 4 4000K 39 3000K, 90+ CRI	HCL/U HEX CELL LOUVER SNT/U SNOOT GG/U GLARE GUARD GS/U GLARE SHEILD LF FROSTED LENS WP/U ULTRA WALL PLATE CJK CABLE JOINT KIT
<div style="border: 1px solid black; padding: 5px;"> <p><b>SERIES REMOTE:</b> Constant current driver (included) Fixture require 74vdc @ 700mA maximum</p> <p><b>RETRO 110-277vac DRIVER:</b> Constant current driver (included) Input: 120,240,277 volts Output: 60 watts total 74vdc @ 700mA 0-10 volt dimming</p> </div>					
<div style="border: 1px solid black; padding: 5px; min-height: 40px;"> <p>ADDITIONAL COMMENTS:</p> </div>					
<p style="text-align: right;"> <a href="#">Hunza Power Supply selection Chart</a>  <a href="#">Hunza Voltage drop Chart</a> </p>					



# LUMINAIRE CONSTRUCTION

## CNC machined from one of the following metals:

Body - solid high corrosion resistant 127mm (5") aluminium rod.  
 Base - high corrosion resistant 127mm (5") x 3.18mm (1/8") aluminium tube.  
 Finished with chromate substrate, Epoxy layer and a UV resistant polyester powder coat colour.  
 Fixings and Mechanism - made from 316 Stainless Steel

## Colours:

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

## Step Lens:

12mm (1/2") Extra clear, low iron, shatter resistant glass.  
 Lifetime warranty

## Gaskets:

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

## Cable:

Water resistant rubber

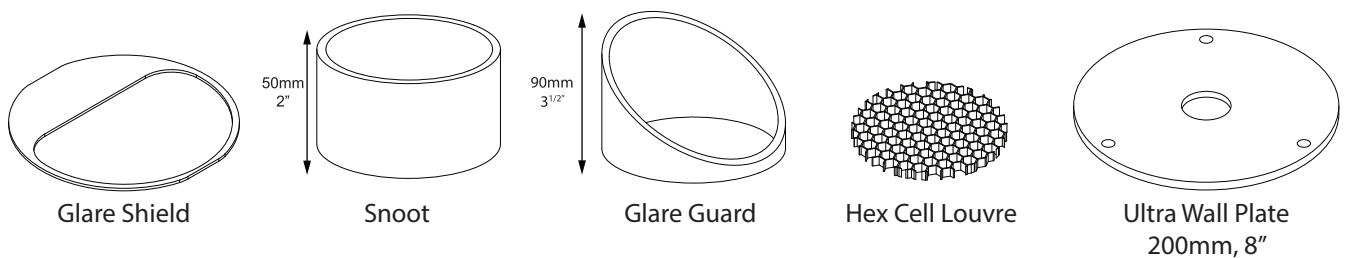
## Mounting:

The mounting plate is fixed to the surface using three stainless screws. The luminaire is then fixed to the mounting plate

## Luminaire Weight:

8kg (17lbs 10oz)

# ACCESSORIES

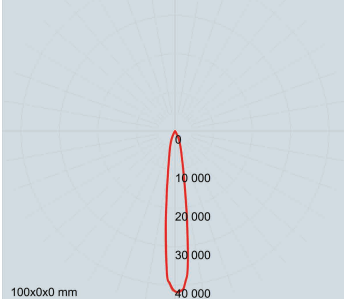


# BEAM ANGLES

High efficiency Reflectors. Feild replaceable

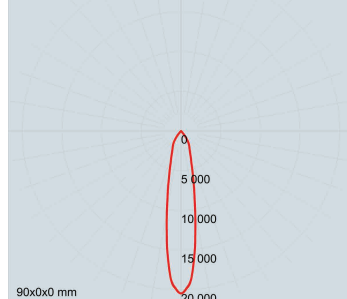
IES files available for download: [www.hunzalighting.com/download.php](http://www.hunzalighting.com/download.php)

Lamp=4 999 lm  
 Max=42 169.6 cd  
 Power=61 W



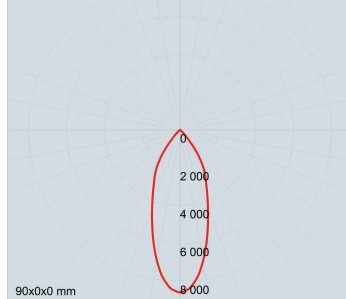
13° FWHM REFLECTOR

Lamp=5 336 lm  
 Max=20 451.9 cd  
 Power=61 W



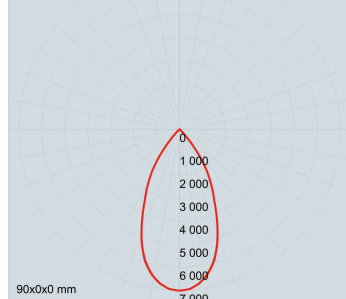
22° FWHM REFLECTOR

Lamp=5 411 lm  
 Max=8 582.4 cd  
 Power=61 W



33° FWHM REFLECTOR

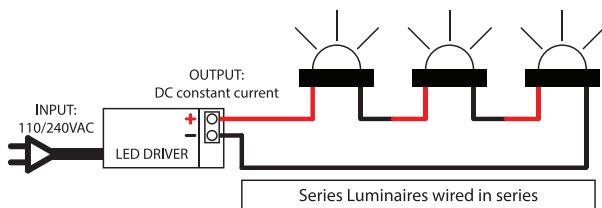
Lamp=5 503 lm  
 Max=7 010.6 cd  
 Power=61 W



51° FWHM REFLECTOR

# WIRING GUIDE

available for download: [www.hunzalighting.com/download.php](http://www.hunzalighting.com/download.php)



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

