

Ceiling Mount ULTRA

PROJECT: _____

TYPE: _____

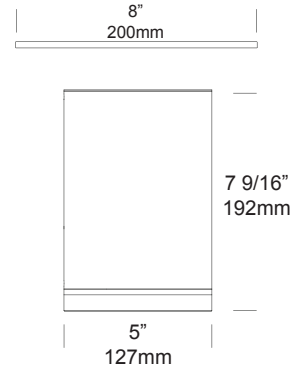
SOURCE: _____

NOTES: _____

SPECIFICATIONS



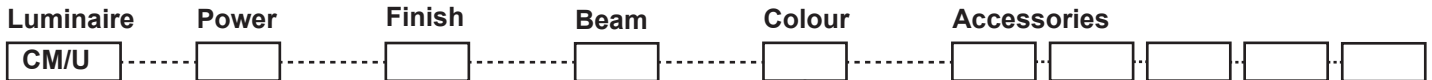
LED Chip	Cree CXA 2540 field replaceable LED board
Luminaire Output	5000 Lumens @ 1400mA (52 watts) , Delivered from Luminaire with unobstructed beam.
Lumens Per Watt	90 Lumens minimum @ 52 watts, Delivered from Luminaire with unobstructed beam
CRI (3000K)	80 Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	13, 22, 33, 51
Ingress Protection	IP66
Warranty	Electronics = 5 years Body Aluminium = 5 years
Standards	BS/EN 60598.2.2 cUL 1598 CE



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

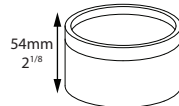
Cat. No. CM/U



- SR SERIES REMOTE
- R RETRO, 120-277vac INPUT

- ALUMINIUM**
- 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

SERIES REMOTE:
Constant current driver (included)
Fixture require 37vdc @ 1400mA maximum

RETRO 110-277vac DRIVER:
Constant current driver (included)
Input: 120,240,277 volts
Output: 60 watts total
37vdc @ 1400mA
0-10 volt dimming

ADDITIONAL COMMENTS: _____

[Hunza Power Supply selection Chart](#)
[Hunza Voltage drop Chart](#)

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

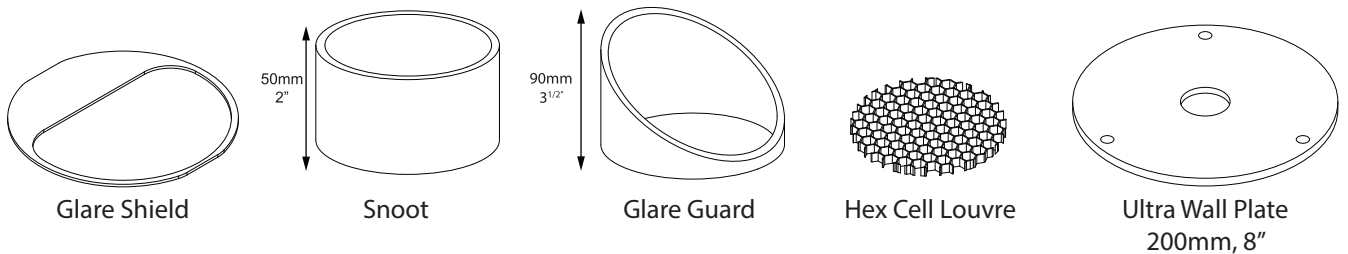
Mounting:

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

Luminaire Weight:

5kg (11 lbs)

ACCESSORIES

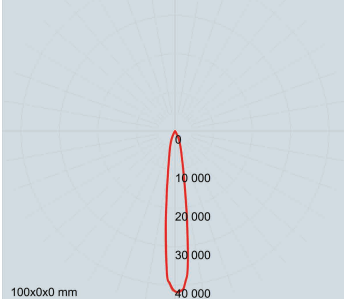


BEAM ANGLES

High efficiency Reflectors. Feild replaceable

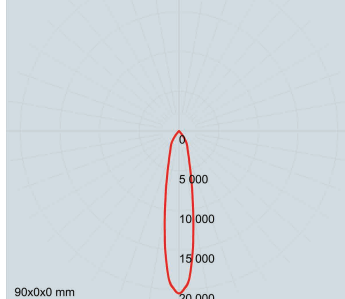
IES files available for download: www.hunzalighting.com/download.php

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



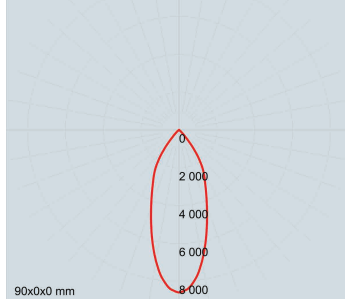
13° FWHM REFLECTOR

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



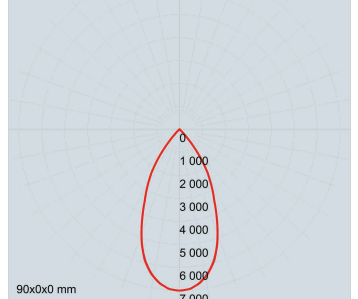
22° FWHM REFLECTOR

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



33° FWHM REFLECTOR

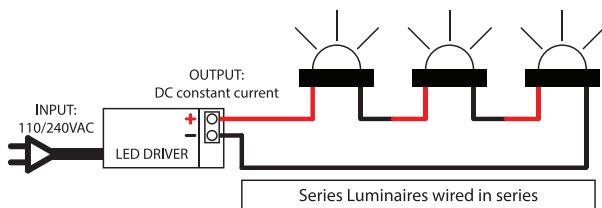
Lamp=5 503 lm
 Max=7 010.6 cd
 Power=61 W



51° FWHM REFLECTOR

WIRING GUIDE

available for download: www.hunzalighting.com/download.php



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

