

Down Lite ULTRA 50

PROJECT:

TYPE:

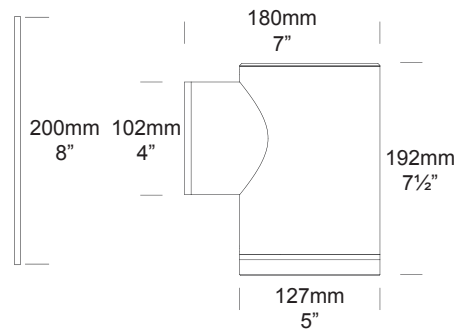
SOURCE:

NOTES:

SPECIFICATIONS



| | |
|----------------------------|--|
| LED Chip | Cree CXA 2540 field replaceable LED board |
| Luminaire Output | 5000 Lumens minimum @ 1400mA (52 watts), delivered from the Luminaire with unobstructed beam |
| Lumens Per Watt | 96 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. DL/U50

| Luminaire | Power | Material/ Finish | Beam | Colour | Accessories |
|--|----------------------|---|---|--|--|
| <input type="text" value="DL/U50"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| SR 1400mA Input, Series Wired 52W R RETRO, 120-277VAC Input, Parallel Wired | | 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 | CJK CABLE JOINT KIT GG/U50 GLARE GUARD GS05 GLARE SHIELD HCL/U50 HEX CELL LOUVRE LF FROSTED LENS SNT/U50 SNOOT ULTWP WALL PLATE |

SERIES REMOTE:
Constant current driver (included) individual fixtures require 37vdc @1400mA maximum. 0-10 volt dimming.

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:

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Base: 105mm (5¹/₈") solid aluminium rod.
 Body: 127mm (5") high corrosion resistant aluminium tube with chromate substrate and high UV resistant polyester powder coat.
 Colours: Black, Bronze, Silver Star, White, White Birch, Olive Green, Dark Grey, Corten.

Cable:

Water resistant rubber.

Gaskets:

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

Step Lens:

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

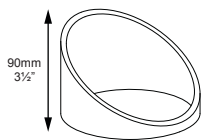
Mounting:

The mounting plate is fixed to the surface using three stainless steel screws. The luminaire is then fixed to the mounting plate. A large Wall Plate is available for mounting over junction boxes.

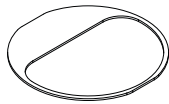
Luminaire Weight:

6kg (13lb 4oz)

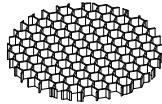
ACCESSORIES



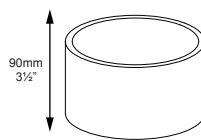
Glare Guard



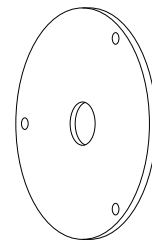
Glare Shield



Hex Cell Louvre



Snoot

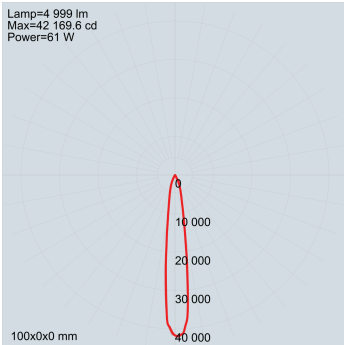


Wall Plate
200mm (8")

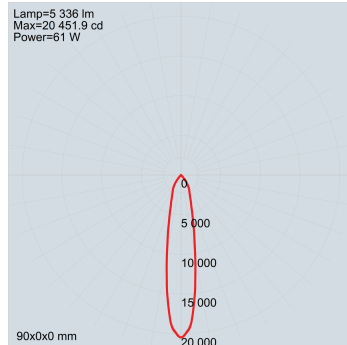
BEAM ANGLES

High efficiency Reflectors. Field replaceable

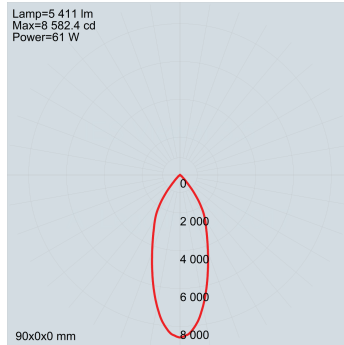
IES files available for download: <http://www.hunzalighting.com/download.php>



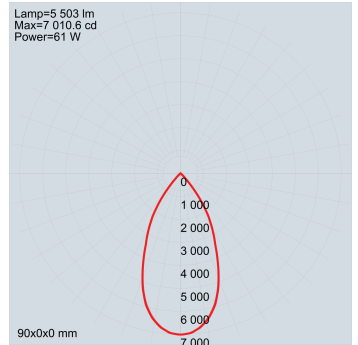
13° FWHM REFLECTOR



22° FWHM REFLECTOR



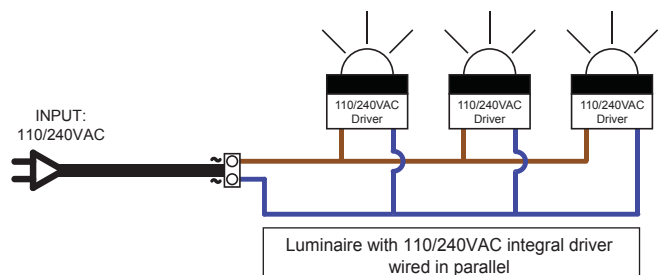
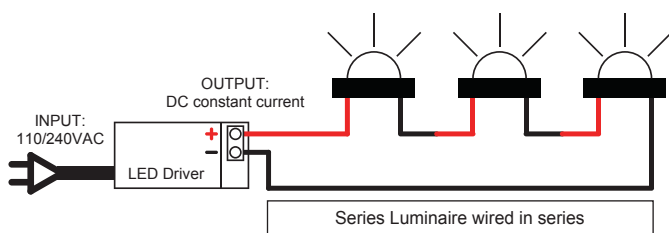
33° FWHM REFLECTOR



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

Specifications may change without notification

Aug 2017