

# Pole Spot **ULTRA**

PROJECT:
TYPE:
SOURCE:
NOTES:

# **SPECIFICATIONS**



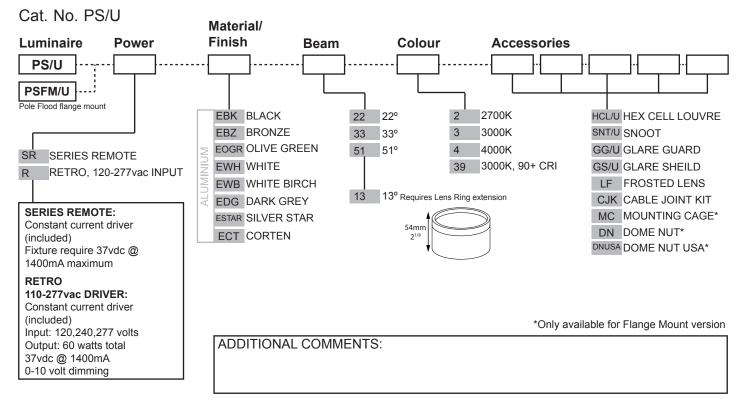
LED Chip	Cree CXA 2540 field replaceable LED board	
Luminaire Output	5000 Lumens @ 1400 (52watts), Delivered from Luminaire with unobstructed beam.	
Lumens Per Watt	90 Lumens minimum @ 52 watts, Delivered from Luminaire with unobstructed beam	
CRI (3000K)	80 Standard, 90+ Optional	
Colour Temperatures	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	



\*custom pole lengths range from 150mm (6") to 2000mm (6ft 8")

# PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



## **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

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)

Water resistant rubber

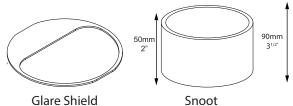
### Mounting:

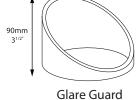
Pole is set directly into conrete. For flange mounting please refer to the Hunza website for mounting instructions. Dome Nut - for use with M12 J-bolts. Dome Nut USA - for use with 1/2" UNC 13 TPI J-bolts.

### **Luminaire Weight:**

5kg (11lbs)- Head only

# **ACCESSORIES**









Hex Cell Louvre

Mounting cage

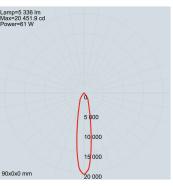
Dome Nut (for use with M12 J-bolts or 1/2" UNC 13 TPI J-bolts)

# **BEAM ANGLES**

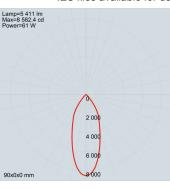
Lamp=4 999 lm Max=42 169.6 cd

100x0x0 mm

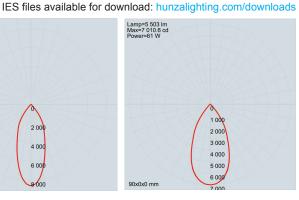
High efficiency Reflectors. Feild replaceable







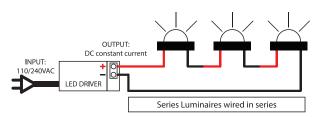
33° FWHM REFLECTOR



51° FWHM REFLECTOR

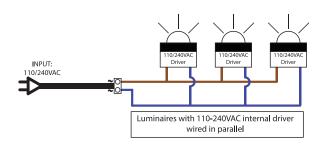
# **WIRING GUIDE**

13° FWHM REFLECTOR



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

### Available for download: hunzalighting.com/downloads



HUNZA

Specifications may change without notification

Aug 2017