

Ultra 35 Spot Light

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|----------|
| PROJECT: |
| TYPE: |
| SOURCE: |
| NOTES: |

SPECIFICATIONS



| | |
|---------------------|---|
| LED Chip | Cree CXA 1830 field replaceable LED board |
| Luminaire Output | 2700 Lumens minimum @ 700mA (26 watts), delivered from the Luminaire with unobstructed beam |
| Lumens Per Watt | 100 Lumens minimum @ 26 watts, delivered from Luminaire with unobstructed beam |
| CRI (3000K) | 80 Standard, 90+ Optional |
| Colour Temperatures | 2700K, 3000K, 4000K, 3000K (90+CRI) |
| Beam Angles | 13, 20, 25, 34 |
| Ingress Protection | IP66 |
| Warranty | Electronics = 5 years Aluminium Body = 5 years |
| Standards | BS/EN 60598.2.2 cUL 2108 CE |



*The Ultra 35 Spot must be specified with a mounting accessory.

PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. S/U35

| Luminaire | Power | Material/Finish | Beam | Colour | Accessories | |
|--|-------------------------------|---|---------------|----------------------------|--------------------------------|--|
| S/U35 | | | | | | |
| SR | 700mA Input, Series Wired 26W | ALUMINIUM EBK BLACK EBZ BRONZE EOGR OLIVE GREEN EWH WHITE EWB WHITE BIRCH EDG DARK GREY ESTAR SILVER STAR ECT CORTEN | 13 13° | 2 2700K | CJK Cable Joint Kit | |
| | | | 20 20° | 3 3000K | HCL/U35 Hex Cell Louvre | |
| | | | 25 25° | 4 4000K | ULT35GG Glare Guard | |
| | | | 34 34° | 39 3000K 90+ CRI | ULT35SNT Snoot | |
| SR Series Remote Driver (Included, NOT Installed) Constant current driver. Individual fixtures require 37VDC @ 700mA maximum. Dimming option available (0-10 Volt) | | | | | | |
| Mounting Options *Luminaire must be specified with a mounting accessory. | | | | | | |
| | | | | | PB/U35 Pole Bracket* | |
| | | | | | ULT35SPK Spike* | |
| | | | | ULT35WP Wall Plate* | | |

Additional Comments:

*Due to continued product enhancements, specifications may change without notification.

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: 101mm (4") high corrosion resistant aluminium rod with chromate substrate and high UV resistant polyester powder coat.

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

316 Stainless Steel:

Bracket: laser cut and folded 316 stainless steel.

Adjustability:

The fully adjustable head allows 360 degree rotation and 0-120 degree elevation.

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 bracket is fixed to the surface using two stainless steel screws.

Pole Bracket - mount to pre-installed poles.

Spike - mount into the earth/soft ground.

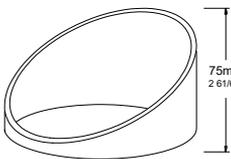
Wall Plate - mount over junction boxes.

Luminaire Weight:

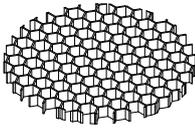
4kg (9lb)

ACCESSORIES

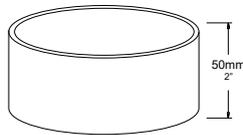
*Luminaire must be specified with a mounting accessory.



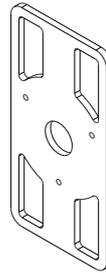
Glare Guard



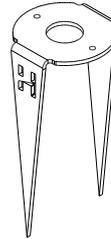
Hex Cell Louvre



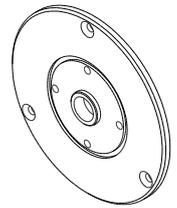
Snoot



Pole Bracket*



Spike*

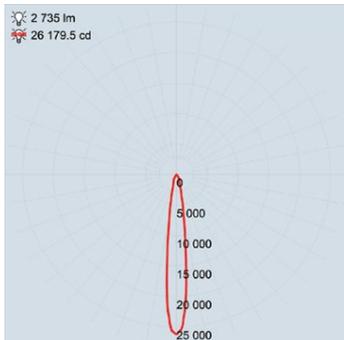


Wall Plate*
127mm (5")

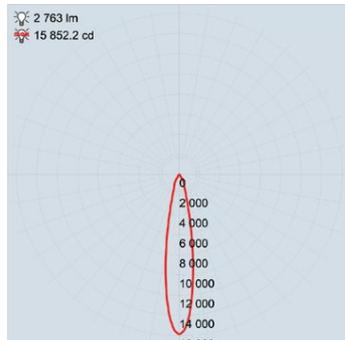
BEAM ANGLES

High efficiency Reflectors. Field replaceable

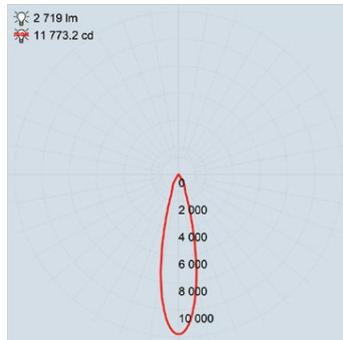
IES files available for download: hunzalighting.com/downloads



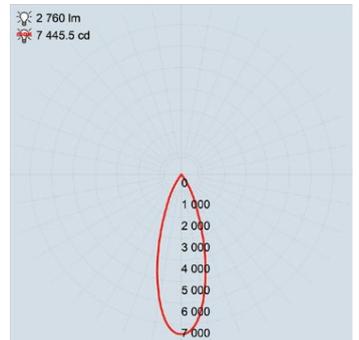
13° FWHM REFLECTOR



20° FWHM REFLECTOR



25° FWHM REFLECTOR



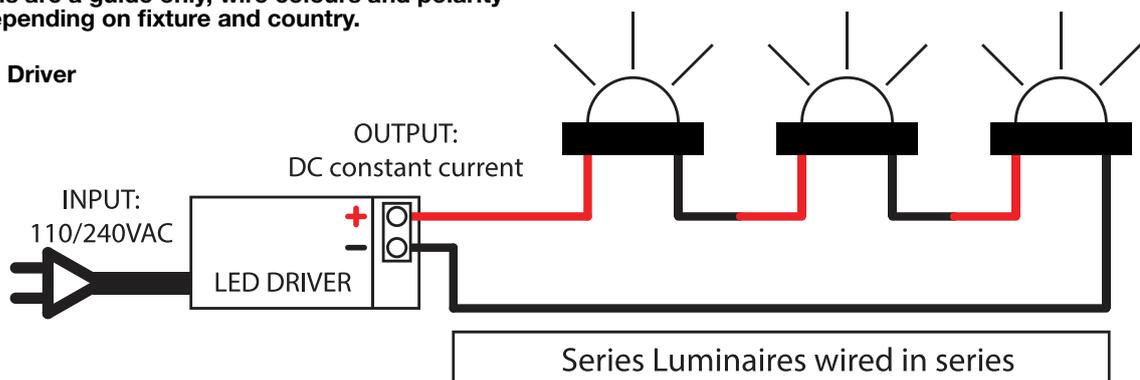
34° FWHM REFLECTOR

WIRING GUIDE

Available for download: hunzalighting.com/downloads

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

Series/Remote Driver



Series Luminaires wired in series

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