

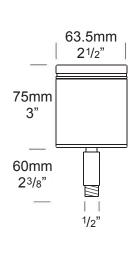
**NPS Spot** 

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# PURELED SPECIFICATIONS ( € c us

LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens minimum @ 6 watts, delivered from luminaire with unobstructed beam
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 38, 60
Ingress Protection	IP66
Warranty	Electronics = 5 years Body Cop/ SS = 10 years Body Aluminium = 5 years

NPS Spot with Tree Mount Kit Accessory

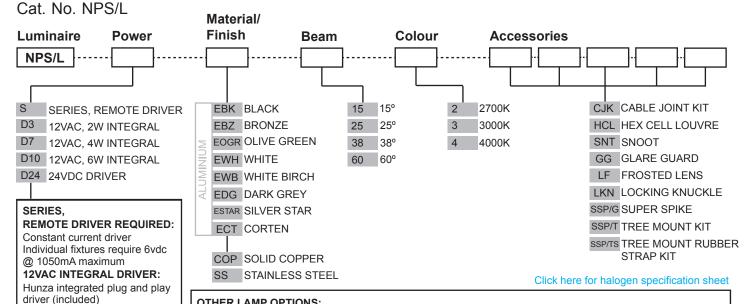


NPS Spot with Tree Mount Kit Accessory

warranty	Body Cop/ SS = 10 years Body Aluminium = 5 years
Standards	AS/NZS 61046 cUL 1838, 2108 CSA C22.2 No. 250.7, No. 250.0-08 CE

# PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



## **OTHER LAMP OPTIONS:**

NPS/H - MR16 Halogen 12V Lamp

NPS/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)

NPS/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)

NPS/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details)

Click here for 240v Remote Power Supply Guidance Charts Click here for USA Remote Power Supply Guidance Charts



Input:9-15VAC, 7watt total

D7=700mA, D10=1050mA

(1050mA limited to ≤ 40°C

Output: 18vdc @ 700mA

stainless steel) 24VDC DRIVER:

Note: not for USA

Input: 24vdc.

(104°F) ambient temperature in

constant current (non dimming).

Output: 6vdc @ D3=350mA,

**HUNZA FACTORY** 

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# **LUMINAIRE CONSTRUCTION**

# CNC machined from one of the following metals:

### Aluminium:

Body: high corrosion resistant 63.5mm (21/2") x 10mm (3/8") aluminium.

End cap: solid aluminium 63.5mm ( $2^{1/2}$ ") rod, with chromate substrate and high UV resistant polyester powder coat.

Colours:

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

## Copper:

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: solid copper 63.5mm (21/2") rod.

# 316 Stainless Steel:

Body: 63.5mm (21/2") x 10mm (13/32"). End cap: solid 316 stainless steel 63.5 (21/2")

#### Knuckles:

Aluminium and Copper luminaires - 360° rotation and 0-90° elevation, solid brass with anti rust spring.

Stainless Steel luminaires - 360° rotation and 0-90° elevation, full stainless steel construction.

### Step Lens:

10mm (3/8") Extra clear, low iron, shatter resistant glass. Lifetime warranty

## Gaskets:

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

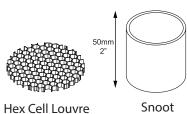
## Mounting:

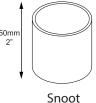
Designed with a 1/2" NPS thread, this luminaire is easily fitted to a Hunza Super Spike or Hunza Tree Mount Kit. It also fits any 1/2" NPS threaded fitting.

# **Luminaire Weight:**

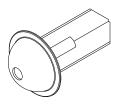
Alum: 0.450kg (15oz) Cop: 1.250kg (2lb 12oz) SS: 0.960kg (2lb 1oz)

# **ACCESSORIES**













Glare Guard Super Spike

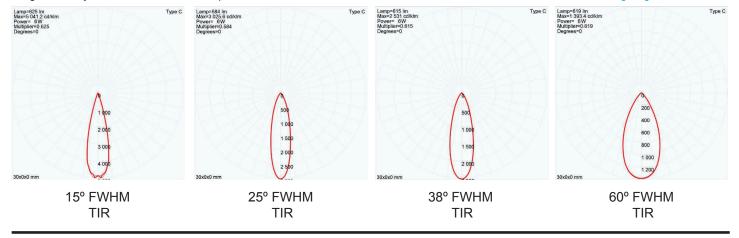
Tree Mount Kit

Locking Knuckle

# **BEAM ANGLES**

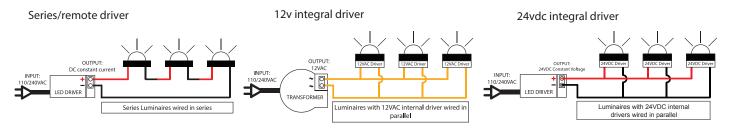
High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads



# WIRING GUIDE

Available for download: hunzalighting.com/downloads



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

Specifications may change without notification

Aug 2017