

PROJECT:	
ГҮРЕ:	
SOURCE:	
NOTES:	

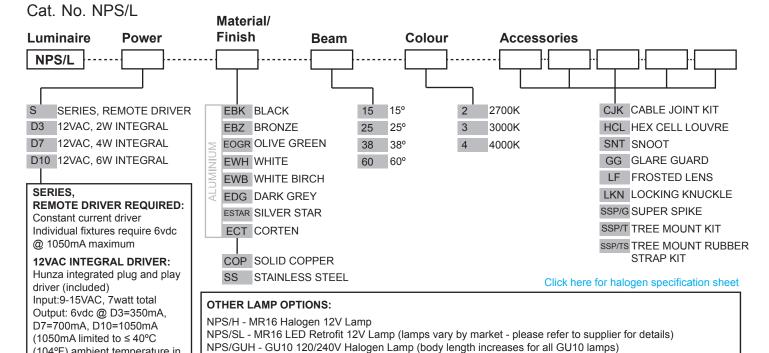
# PURELED SPECIFICATIONS ( C UL) US

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
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



Click here for Remote Power Supply Guidance Charts



(104°F) ambient temperature in

stainless steel)

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

# **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)

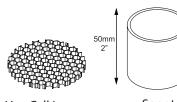
## Mounting:

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.

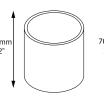
# **Luminaire Weight:**

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

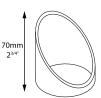
# **ACCESSORIES**



Hex Cell Louvre



Snoot



Glare Guard



Super Spike



Tree Mount Kit

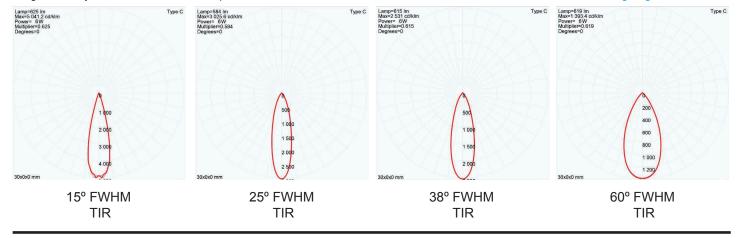


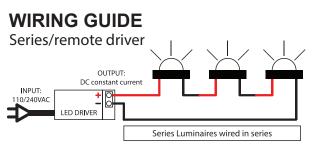
Locking Knuckle

# **BEAM ANGLES**

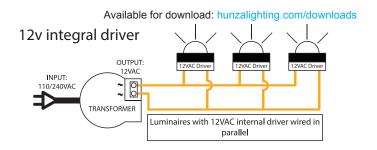
High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads





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



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Aug 2017

Specifications may change without notification