# HUNZA DUTDOOR LIGHTING Wall Spot

PROJECT:

TYPE:

SOURCE:

NOTES:

#### 21/2" PURELED SPECIFICATIONS C C 63.5mm LED Chip Cree XHP-50-2 Plug and Play field 120mm replaceable LED board 4¾" 600 Lumens @ 1050mA (6 watts), Luminaire Output 420 Lumens @ 700mA (4 watts), 45mm 240 Lumens @ 350mA (2 watts), 1 1/8 delivered from luminaire with unobstructed beam. 100 Lumens minimum @ 6 watts, 78mm 3" **Lumens Per Watt** delivered from luminaire with 21⁄2" 2½" 63.5mm unobstructed beam 63.5mm CRI (3000K) 90+ 2700K, 3000K, 4000K **Colour Temperatures** 28mm 120mm 15, 25, 38, 60 120mm **Beam Angles** $1\frac{1}{8}$ " $4^{3}/_{4}$ 4¾ **Ingress Protection** IP66 45mm 1 7/8' Electronics = 5 years Warranty 1 1/8 Body Cop/ SS = 10 years 45mm Body Aluminium = 5 years 55mm 2 3/16 55mm AS/NZS 61046. EN60598 Standards 2<sup>3</sup>/<sub>16</sub> cUL 1838, 2108, 1598 5" 125mm CSA C22.2 No. 250.7, No. 250.0-08, 78mm 3" No. 250.0 Retro USA/Canada Retro CE

## **PRODUCT CONFIGURATION**

Please fill in appropriate codes into boxes provided

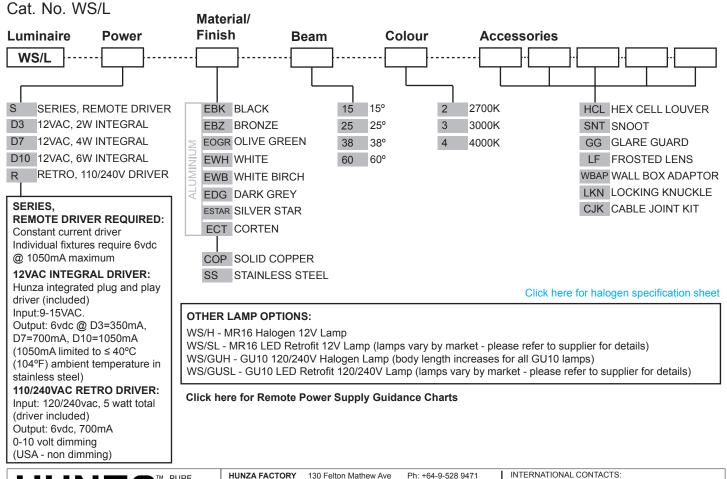
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### LUMINAIRE CONSTRUCTION

### 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 (21/2") rod. Base and Mounting Plate (Retro™): handspun 2mm (5/64") aluminium. Base cast from virgin CC401 low copper aluminium alloy 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. Base and Mounting Plate (Retro™): handspun 2mm (5/64") copper disk and forged brass.

### ACCESSORIES

### 316 Stainless Steel:

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: solid 316 stainless steel 63.5 (21/2") rod.

Base and Mounting Plate (Retro™): investing cast and CNC machined 316 stainless steel.

#### Step Lens:

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

#### Gaskets:

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

#### Knuckles:

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.

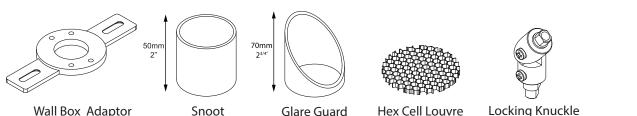
#### Mounting:

12 volt: the luminaire is mounted to the wall using two 316 stainless screws through a shallow base 28mm (11/8") in depth.

Retro™ (110/240-12volt): a mounting plate is fixed to the wall using two screws and the luminaire is fitted to the mounting plate.

#### Luminaire Weight:

Low voltage Alum: 0.495kg (1lb 1oz) Cop: 1.300kg (2lb 13oz) SS: 1.080kg (2lb 6oz) Retro™ Alum: 0.900kg (1lb 15oz) Cop: 1.710kg (3lb 12oz) SS: 1.500kg (3lb 4oz)



### Wall Box Adaptor

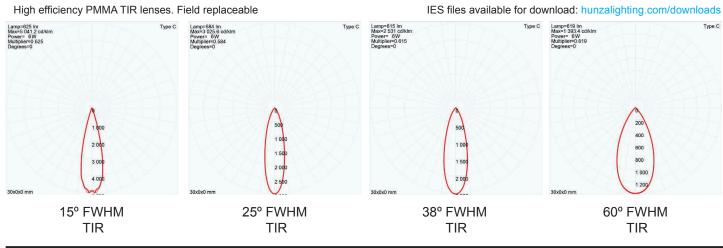




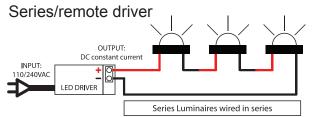


Locking Knuckle

### **BEAM ANGLES**

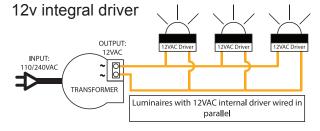


### WIRING GUIDE



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

Available for download: hunzalighting.com/downloads



PURE OUTDOOR HUNZ LIGHTING

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