HUNZA DUTDOOR LIGHTING Bollard 700

PROJECT:

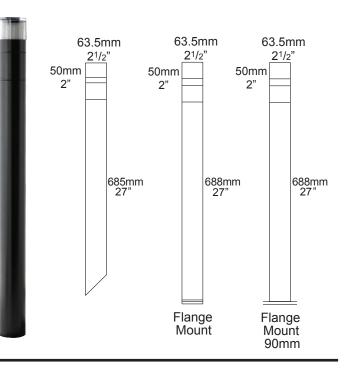
TYPE:

SOURCE:

NOTES:

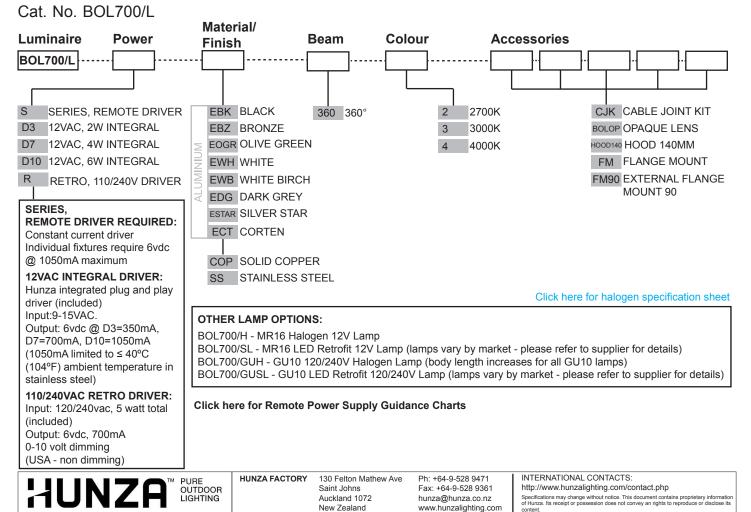
PURELED SPECIFICATIONS C C C

LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output	510 Lumens @ 1050mA (6 watts), 340 Lumens @ 700mA (4 watts), 160 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	85 Lumens minimum @ 6 watts, delivered from luminaire with unobstructed beam
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	360 degrees
Ingress Protection	IP56/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



LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: Solid high corrosion resistant 63.5mm (21/2") x 10mm (3/8") aluminium. Pole: 63.5mm (21/2") aluminium. End cap: solid aluminium 63.5mm (21/2") 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"). Pole: solid copper 63.5mm (21/2"). End cap: solid copper 63.5mm (21/2") rod.

316 Stainless Steel:

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

Anti-glare Hood:

140mm (51/2") x 1.2mm (1/16") handspun aluminium, copper or stainless steel. No upward light or glare projected.

Lens:

UV stable polycarbonate lens with anti-glare mesh and dual angle reflector projects light horizontally and at 45° onto the ground.

Gaskets:

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

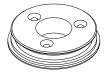
Mounting:

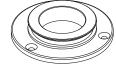
Set in concrete in the ground or specify with flange mount option, which bolts to concrete, tiling or wooden decks.

Luminaire Weight:

Low voltage Alum: 0.870kg (1lb 15oz) Cop: 2.290kg (5lb 1oz) SS: 2.170kg (4lb 13oz) Retro™ Alum: 2.700kg (5lb 15oz) Cop: 5.200kg (11lb 7oz) SS: 4.650kg (10lb 4oz)

ACCESSORIES







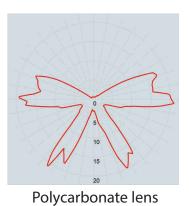
Flange Mount

Flange Mount 90

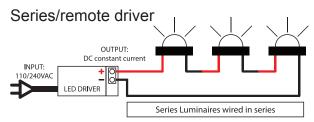
Hood 140mm

BEAM ANGLES

IES files available for download: hunzalighting.com/downloads

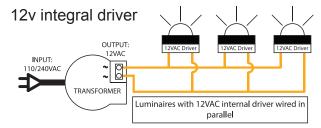


WIRING GUIDE



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

Available for download: hunzalighting.com/downloads





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Aug 2017 Specifications may change without notification INTERNATIONAL CONTACTS:

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