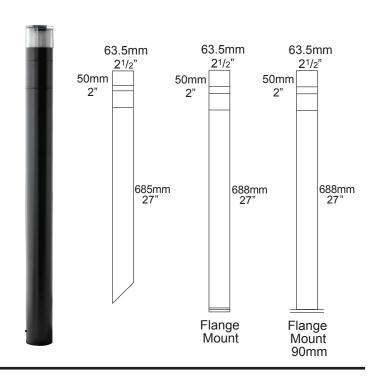


Bollard 700

PROJECT:
TYPE:
SOURCE:
NOTES:

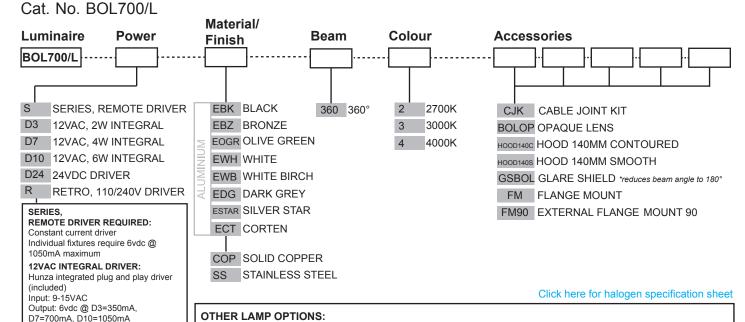
PURELED SPECIFICATIONS (€ (UL) US

	LIGIED
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



OTHER LAMP OPTIONS:

BOL700/H - MR16 Halogen 12V Lamp

BOL700/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)

BOL700/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)

BOL700/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**



(1050mA limited to ≤ 40°C

stainless steel)

24VDC DRIVER:

Note: not for USA.

Output: 18vdc @ 700mA constant current (non dimming).

Input: 24vdc.

(included)

(104°F) ambient temperature in

110/240VAC RETRO DRIVER:

Output: 6vdc, 700mA (non dimming)

Input: 120/240vac, 5 watt total

HUNZA FACTORY

130 Felton Mathew Ave Saint Johns Auckland 1072

New Zealand

Ph: +64-9-528 9471 Fax: +64-9-528 9361 hunza@hunza.co.nz www.hunzalighting.com

INTERNATIONAL CONTACTS: http://www.hunzalighting.com/contact.php

Specifications may change without notice. This document contains proprietary inform of Hunza. Its receipt or possession does not convey an rights to reproduce or disclos

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: Solid high corrosion resistant 63.5mm (2½") x 10mm (3/8") aluminium.

Pole: 63.5mm (2½") 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 (2½") x 10mm (3/8"). Pole: solid copper 63.5mm (21/2"). End cap: solid copper 63.5mm (2½") rod.

316 Stainless Steel:

Body: 63.5mm (2½") 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 (5½") 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:

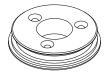
Low voltage

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 90



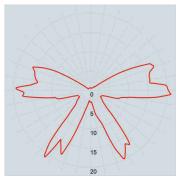
Hood 140mm Contoured



Hood 140mm Smooth

BEAM ANGLES

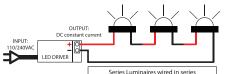
IES files available for download: hunzalighting.com/downloads



Polycarbonate lens

WIRING GUIDE

Series/remote driver



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

110/240v integral driver Luminaires with 110-240VAC internal driv wired in parallel 12v integral driver RANSFORMER

Available for download: hunzalighting.com/downloads

24vdc integral driver Luminaires with 24VDC internal drivers

Specifications may change without notification

Aug 2017



HUNZA FACTORY

130 Felton Mathew Ave Saint Johns Auckland 1072 New Zealand

Ph: +64-9-528 9471 Fax: +64-9-528 9361 hunza@hunza.co.nz www.hunzalighting.com INTERNATIONAL CONTACTS: http://www.hunzalighting.com/contact.php This document contains proprietary information of Hunza. Its receipt or po not convey any rights to reproduce or disclose its content.