HUNZA DUTDOOR LIGHTING Border Lite

PROJECT:

TYPE:

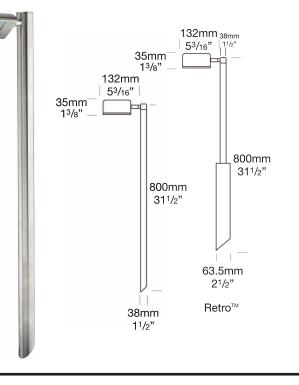
SOURCE:

NOTES:

PURELED SPECIFICATIONS (C C

| LED Chip | Cree XPG-3 Plug and Play field replaceable LED board |
|---------------------------|--|
| Luminaire Output Per Head | 120 Lumens @ 700mA (2 watts), delivered from luminaire with unobstructed beam. |
| Lumens Per Watt | 60 Lumens minimum @ 2 watts, delivered from luminaire with unobstructed beam |
| CRI (3000K) | 85+ Standard, 90+ Optional |
| Colour Temperatures | 2700K, 3000K, 4000K |
| Beam Angles | 100 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 |



Cat. No. BL/L Material/ Finish Luminaire Power Colour Accessories Beam **BL/L** S SERIES, REMOTE DRIVER EBK BLACK 100 100° 2 2700K FM FLANGE MOUNT D3 12VAC, 1W INTEGRAL EBZ BRONZE LENSBLC CLEAR LENS 3 3000K 12VAC, 3W INTEGRAL EOGR OLIVE GREEN D7 4 CJK CABLE JOINT KIT 4000K RETRO, 110/240V DRIVER R EWH WHITE 39 3000K, 90+ CRI EWB WHITE BIRCH EDG DARK GREY SERIES, ESTAR SILVER STAR **REMOTE DRIVER REQUIRED:** ECT CORTEN Constant current driver Individual fixtures require 3vdc @ 700mA maximum COP SOLID COPPER **12VAC INTEGRAL DRIVER:** SBZ SOLID BRONZE Hunza Buckbullet driver Click here for halogen specification sheet (included) Input: 12VAC, 3watt total **OTHER LAMP OPTIONS:** Output: 3vdc @ D3=350mA, BL/H - G4 Halogen 12V Lamp D7=700mA BL/GL - G4 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details) 110/240VAC RETRO DRIVER: Input: 120/240vac, 3 watt total (included) Please click for Remote Power Supply Guidance Charts: Output: 3vdc, 700mA 0-10 volt dimming USA (page H) (USA - non dimming) Rest of the World (page H)



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium

Head: virgin high corrosion resistant CC401 low copper aluminium alloy, with chromate substrate and high UV resistant polyester powder coat. Pole: aluminium 38mm (11/2") tube. Colours:

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

Copper/Solid Bronze

Head: cast from LG2 bronze. Pole: solid copper 38mm (11/2") tube.

316 Stainless Steel

Head: cast from 316 stainless steel. Pole: 316 stainless steel 38mm (11/2") tube.

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.

Lens: 3mm frosted shatter resistant glass. Lifetime Warranty.

Gaskets:

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

Mounting

The pole 800mm (311/2") is directly mounted into the earth or concrete. Flange Mount option is available for hard surfaces.

Luminaire Weight:

Low voltage Alum: 0.800kg (1lb 12oz) Cop/SBZ: 1.700kg (3lb 12oz) SS: 1.600kg (3lb 8oz) Retro™ Alum: 2.000kg (4lb 7oz) Cop/SBZ: 3.400kg (7lb 8oz) SS: 3.150kg (6lb 15oz)

ACCESSORIES

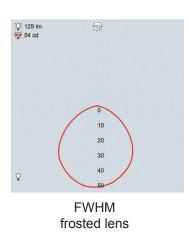


Flange Mount FM38 for low voltage FM90 for Retro

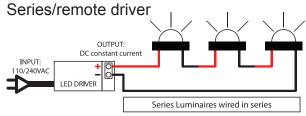
Locking Knuckle

BEAM ANGLES

IES files available for download: http://www.hunzalighting.com/download.php

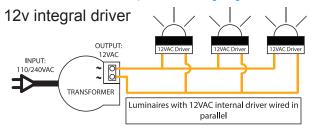


WIRING GUIDE



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

available for download: http://www.hunzalighting.com/download.php





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Aug 2017 Specifications may change without notification INTERNATIONAL CONTACTS:

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