

## Cube Bollard Quartz PURE LED

PROJECT: \_\_\_\_\_

TYPE: \_\_\_\_\_

SOURCE: \_\_\_\_\_

NOTES: \_\_\_\_\_

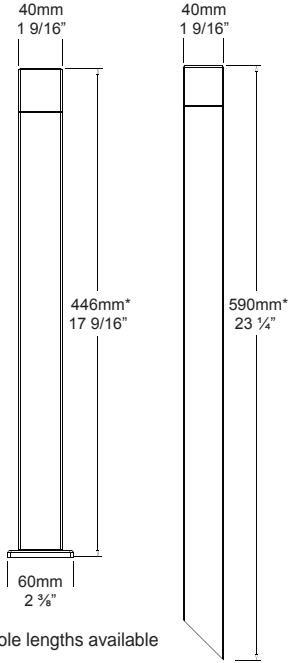
### SPECIFICATIONS



<b>LED Chip</b>	Cree XPG-3 Plug and Play field replaceable LED board
<b>Luminaire Output Per Head</b>	120 Lumens @ 700mA, 70 Lumens @ 350mA delivered from luminaire with unobstructed beam.
<b>Lumens Per Watt</b>	70 Lumens minimum @ 1 watt, 60 Lumens @ 2 watts delivered from luminaire with unobstructed beam.
<b>CRI (3000K)</b>	90+
<b>Colour Temperatures</b>	2700K, 3000K, 4000K, Amber, Blue, Green, Red
<b>Beam Angles</b>	360
<b>Ingress Protection</b>	IP66
<b>Warranty</b>	Electronics = 5 years Body Aluminium = 5 years
<b>Standards</b>	AS/NZS 61046 cUL 1838, 2108 CSA 22.2 No. 250.7, No. 250.0-08, No. 250.0 CE



Flange Mount



\*Custom pole lengths available

### PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. CBOLQZ/L

<p><b>Luminaire</b></p> <p>CBOLQZ/L</p>	<p><b>Power</b></p> <p>[ ]</p>	<p><b>Material/Finish</b></p> <p>[ ]</p>	<p><b>Colour</b></p> <p>[ ]</p>	<p><b>Accessories</b></p> <p>[ ] [ ] [ ] [ ] [ ]</p>
<p>S 700mA Input, Series Wired 2W</p> <p>D3 12VAC Input, Parallel Wired 2W</p> <p>D7 12VAC Input, Parallel Wired 4W</p> <p>D24 24VDC Input, Parallel Wired</p>		<p>ALUMINIUM</p> <p>EBK BLACK</p> <p>EBZ BRONZE</p> <p>EOGR OLIVE GREEN</p> <p>EGW WHITE</p> <p>EWB WHITE BIRCH</p> <p>EDG DARK GREY</p> <p>ESTAR SILVER STAR</p> <p>ECT CORTEN</p>	<p>2 2700K</p> <p>3 3000K</p> <p>4 4000K</p> <p>A AMBER</p> <p>B BLUE</p> <p>G GREEN</p> <p>R RED</p>	<p>CJK CABLE JOINT KIT</p> <p>FM FLANGE MOUNT</p>

**SERIES, REMOTE DRIVER REQUIRED:**  
Constant current driver  
Individual fixtures require 3vdc @ 1050mA maximum

**12VAC INTEGRAL DRIVER:**  
Buckbullet driver (included)  
Input: 12VAC  
Output: 3vdc @ D3=350mA, D7=700mA

**24VDC DRIVER:**  
Input: 24vdc.  
Output: 18vdc @ 700mA constant current (non dimming).  
*Note: not for USA.*

# LUMINAIRE CONSTRUCTION

**CNC machined from one of the following metals:**

**Aluminium:**

Pole: High corrosion resistant 40mm (1½") x 4mm (3/16") solid aluminium square tube, with chromate substrate and high UV resistant polyester powder coat.

Colours:

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

**Head:**

40mm (1½") x 40mm (1½") acrylic.

**Lens:**

Acrylic lens.

**Do not** clean with petrochemical substances.

**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:**

Alum: 0.500kg (1lb 2oz)

## ACCESSORIES

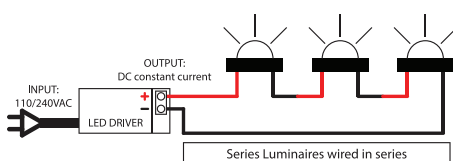
## BEAM ANGLES

IES files available for download: [hunzalighting.com/downloads](http://hunzalighting.com/downloads)

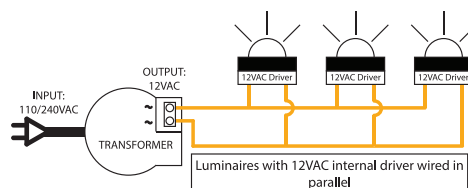
## WIRING GUIDE

Available for download: [hunzalighting.com/downloads](http://hunzalighting.com/downloads)

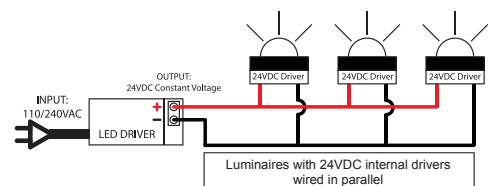
Series/remote driver



12v integral driver



24vdc integral driver



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

Specifications may change without notification

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**HUNZA**™ PURE OUTDOOR LIGHTING

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