

# Watchman Bollard **PURE LED**

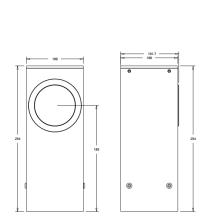
PROJECT:	
TYPE:	
SOURCE:	
NOTES:	

# **SPECIFICATIONS**



LED Chip	Cree CXA 1304 field replaceable LED board
Luminaire Output	600 Lumens @ 700mA (9 watts), Delivered from Luminaire with unobstructed beam.
Lumens Per Watt	66 Lumens minimum @ 9 watts, Delivered from Luminaire with unobstructed beam
CRI (3000K)	80 Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	Asymmetric Wash
Ingress Protection	IP67

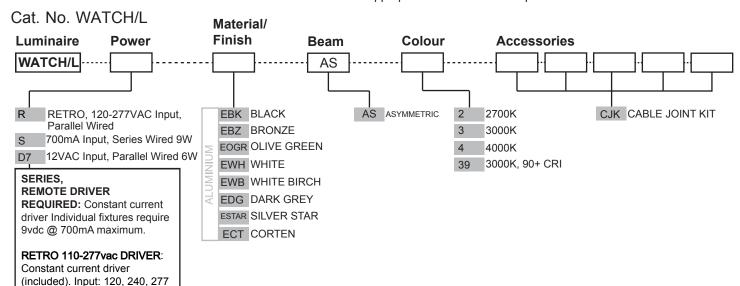
Warranty	Electronics = 5 years Body Aluminium = 5 years
Standards	BS/EN 60598.2.2, 60598.2.18, 60598.1 cUL 1838, 2108 CE





# PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



Click here for 240v Remote Power Supply Guidance Charts
Click here for USA Remote Power Supply Guidance Charts

volts

volt).

driver Input:9-15VAC.

(6W)

Output: 9 watts total 9vdc @ 700mA (non dimming). Dimming option available (0-10

**12VAC INTEGRAL DRIVER: Transformer required**Hunza integrated plug and play

Output: 9vdc @ D7=700mA,

# **LUMINAIRE CONSTRUCTION**

CNC machined from one of the following metals:

#### Aluminium:

Body - High corrosion resistant 88.9mm (31/2") 6061 aluminium. Flange - solid aluminium 115mm (4<sup>1/2</sup>") rod, Finished with chromate substrate, Epoxy layer and a UV resistant polyester powder coat colour.

#### Colours:

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

#### Step Lens:

10mm (25/64") Extra clear, low iron, shatter resistant glass.

Lifetime warranty

#### Gaskets:

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

Water resistant rubber

#### Mounting:

For flange mounting please refer to the Hunza website for mounting instructions. For use with M12 J-bolts.

USA - for use with 1/2" UNC 13 TPI J-bolts.

### **Luminaire Weight:**

Aluminium 6kg (13lbs 4oz)

# **ACCESSORIES**



**Custom Glare Shield** Must be discussed with the factory

# **BEAM ANGLES**

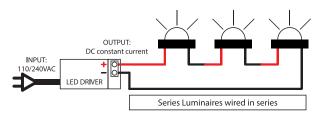
High efficiency Reflectors. Field replaceable



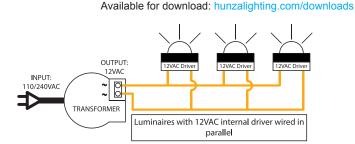
**ASYMMETRIC LENS** 

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



Specifications may change without notification

Aug 2017