

Bollard square **ARCH**

PROJECT:
TYPE:
SOURCE:
NOTES:

SPECIFICATIONS

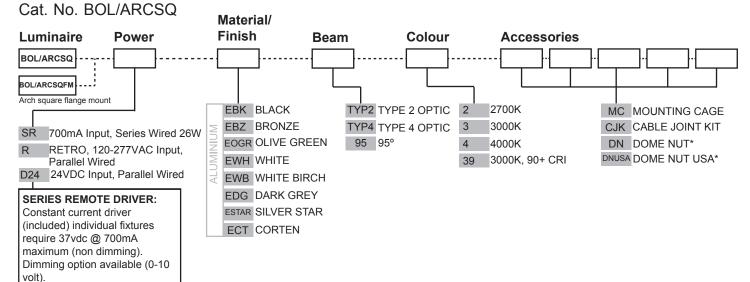


LED Chip	Cree CXA 1830 field replaceable LED board
Luminaire Output	3000 Lumens @ 700mA (26watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens minimum @ 26 watts, delivered from luminaire with unobstructed beam
CRI (3000K)	80+ Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	TYPE 2, TYPE 4 asymmetric, 95°
Ingress Protection	IP66
Warranty	Electronics = 5 years Body Aluminium = 5 years
Standards	BS/EN 60598.2.2 cUL 1598 CE



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



RETRO 110-277vac DRIVER:

Constant current driver (included).

Input: 120, 240, 227 volts. Output: 26 watts total37vdc @

700mA Non dimming.

Dimming option available (0-10 volt).

24VDC DRIVER:

Input: 24vdc.

Output: 36vdc @ 700mA constant current (non dimming). Note: not for USA.

IIIINIZO™ PURE OLITOGOR

HUNZA FACTORY 130 Felt Saint Jo

ADDITIONAL COMMENTS:

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

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*Only available for Flange Mount version

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium

Body: High corrosion resistant 115mm (41/2") aluminium rod.

Tube: high corrosion resistant 90mm ($3^{1/2}$ ") x 3.18mm (1/8") aluminium tube.

Finished with chromate substrate, Epoxy layer and a UV resistant polyester powder coat colour.

Fixings and Mechanism - made from 316 stainless steel.

Colours:

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

Extra clear optical silicone TIR.

Gaskets:

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

Water resistant rubber

Mounting:

Pole is set directly into conrete. For flange mounting please refer to the Hunza website for mounting instructions. Dome Nut - for use with M12 J-bolts. Dome Nut USA - for use with 1/2" UNC 13 TPI J-bolts.

Luminaire Weight:

6kg (13lbs 4oz) without flange

ACCESSORIES



Dome Nut (for use with M12 J-bolts or 1/2" UNC 13 TPI J-bolts)



Mounting cage

BEAM ANGLES

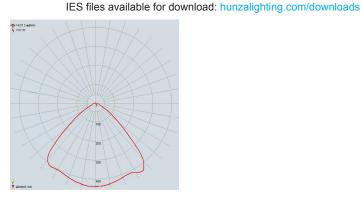
High efficiency Reflectors. Feild replaceable

∵ 3 074 lm 1 814.6 cd 30 W 300 900 1 200 1 200 1 500 ♀ 90x0x0 mm 1 500

> TYPE 2 **OPTIC**



TYPE 4 **OPTIC**

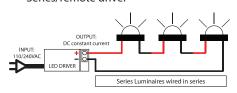


95° **OPTIC**

WIRING GUIDE

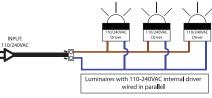
Available for download: hunzalighting.com/downloads

Series/remote driver

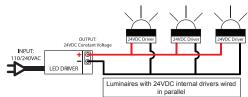


Diagrams are a guide only, wire colours and polarity may change depending on fixture and country

110/240v integral driver



24vdc integral driver





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Aug 2017