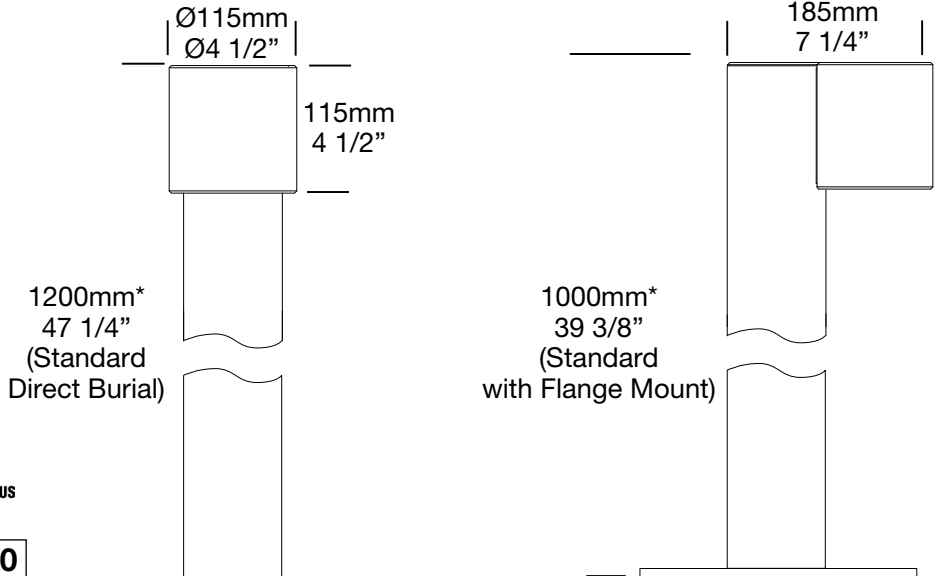


Arch Bollard Round Light with PURE LED

PROJECT:
TYPE:
SOURCE:
NOTES:



SPECIFICATIONS



LED Chip	Cree CXB 1830 field replaceable LED board
Luminaire Output*	3000 Lumens minimum @ 700mA (26 Watts)
Lumens Per Watt*	100 Lumens minimum @ 26 Watts
LED Life Expectancy	50,000 hours L70

CRI (3000K)	80 Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K, 3000K (90+CRI)
Beam Angles	Type 2, Type 4 Asymmetric, 95°
Ingress Protection	IP66

Impact Resistance	IK10
Warranty	Electronics = 5 years Aluminium Body = 5 years
Standards	BS/EN 60598.2.2 cUL 1598 CE

*Delivered from the Luminaire with unobstructed beam

PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. BOL/ARCR

Luminaire	Power	Material/Finish	Beam	Colour	Accessories
BOL/ARCR (Direct Burial)					
BOL/ARCRFM (Flange Mount)					
SR 700mA Input, Series Wired 26W		ALUMINIUM	TYP2 Type 2 Optic	2 2700K	CJK Cable Joint Kit
R Retro™ 120-277VAC Input, Parallel Wired 26W			TYP4 Type 4 Optic	3 3000K	MOUNTCAGE Mounting Cage*
D24 24VDC Input, Parallel Wired 26W			95 95°	4 4000K	
			EBK BLACK	39 3000K 90+ CRI	
			EBZ BRONZE		
			EOGR OLIVE GREEN		
		EWH WHITE			
		EWB WHITE BIRCH			
		EDG DARK GREY			
		ESTAR SILVER STAR			
		ECT CORTEN			
SR Series Remote Driver (Included, NOT Installed) Constant current driver. Individual fixtures require 37Vf @ 700mA maximum (non-dimming). *0-10 Volt dimming option available		D24 24VDC Driver: Input: 24VDC constant voltage Output: 36Vf @ 700mA constant current (non dimming)		Additional Comments:	

*Due to continued product enhancements, specifications may change without notification.

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: High corrosion resistant 115mm (4 1/2") 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.

Cable:

Water resistant rubber SWOOJ cable with HUNZA™ Anti-Syphon™ barrier system.

Gaskets:

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

Lens:

Extra clear optical silicone TIR.

Mounting:

Pole is set directly into concrete.

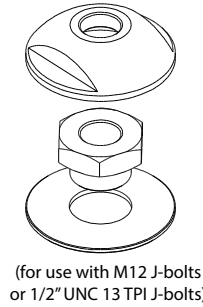
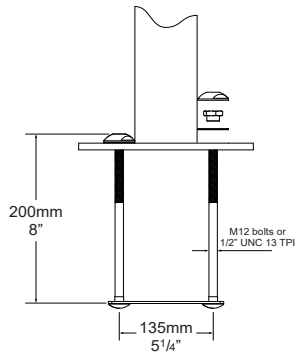
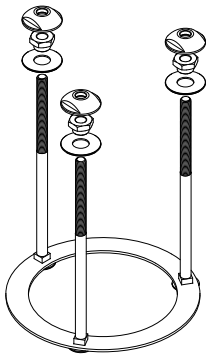
For flange mounting please refer to the Hunza website for mounting instructions. four stainless steel screws.

Luminaire Weight:

6kg (13lbs 4oz) without flange



ACCESSORIES



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

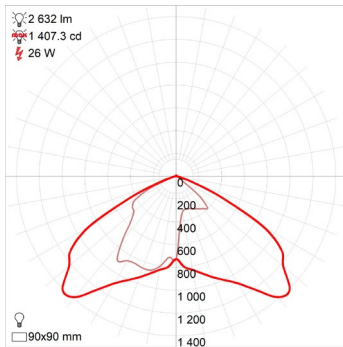
MOUNTCAGE - Mounting Cage with Anti Trip Dome Nut

*Only available for Flange Mount Version

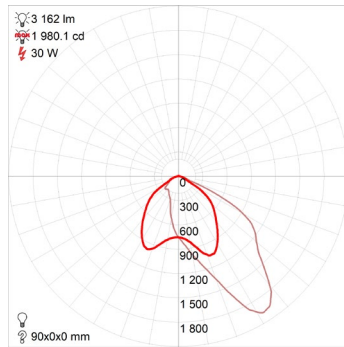
BEAM ANGLES

High efficiency Reflectors. Field replaceable

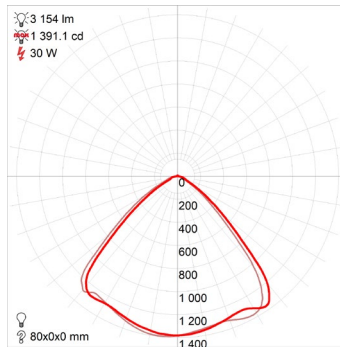
IES files available for download: hunzalighting.com/downloads



TYPE 2 Optic



TYPE 4 Optic



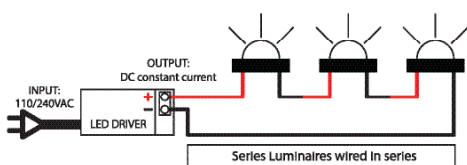
95° Optic

WIRING GUIDE

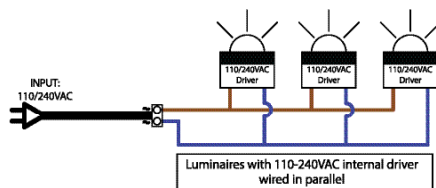
Available for download: hunzalighting.com/downloads

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

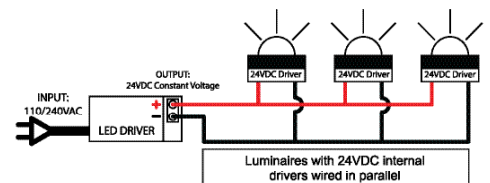
Series/Remote Driver



110/240V Integral Driver



24VDC Integral Driver



*Due to continued product enhancements, specifications may change without notification.



HUNZA LIGHTING
130 Felton Mathew Ave
Saint Johns
Auckland 1072
New Zealand

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

INTERNATIONAL CONTACTS:
www.hunzalighting.com/contact

This document contains proprietary information of Hunza™. Its receipt or possession does not convey any rights to reproduce or disclose its content.