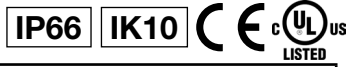


Arch Wall Square Light with PURE LED

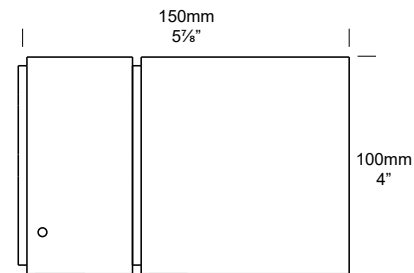
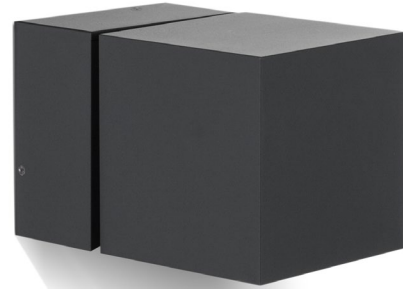
PROJECT:
TYPE:
SOURCE:
NOTES:

SPECIFICATIONS



LED Chip	Cree CXA 1830 field replaceable LED board
Luminaire Output*	2700 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°
Inverse Kinematics Rating	IK10
Ingress Protection	IP66
Warranty	Electronics = 5 years Aluminium Body = 5 years
Standards	BS/EN 60598.2.2 cUL 1598 CE
B Number	94.05

*Delivered from the Luminaire with unobstructed beam



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. W/ARCHSQ

Luminaire	Power	Material/Finish	Beam	Colour	Accessories
W/ARCHSQ					
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	EBK BLACK		TYP4 Type 4 Optic	3 3000K	
D24 24VDC Input, Parallel Wired 26W	EBZ BRONZE		95 95°	4 4000K	
	EOGR OLIVE GREEN			39 3000K 90+ CRI	
	EWH WHITE				
	EWB WHITE BIRCH				
	EDG DARK GREY				
	ESTAR SILVER STAR				
	ECT CORTEN				
<div style="border: 1px solid black; padding: 5px;"> <p>SR Series Remote Driver (Included, NOT Installed) Constant current driver. Individual fixtures require 37VDC @ 700mA maximum (non-dimming). *0-10 Volt dimming option available</p> <p>R Retro™ 110/240VAC Driver: Constant current driver (included) Input: 120, 240, 277 Volts Output: 26 Watts total, 37VDC @ 700mA constant current (non dimming) *0-10 Volt dimming option available</p> <p>D24 24VDC Driver: Input: 24VDC constant voltage Output: 36VDC @ 700mA constant current (non dimming) Note: Not for USA</p> </div>					
<div style="border: 1px solid black; padding: 5px; min-height: 80px;"> <p>Additional Comments:</p> </div>					

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

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Head: 115mm (4½”) high corrosion resistant solid aluminium rod with chromate substrate, epoxy layer and high UV resistant polyester powder coat.

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:

The wall plate is fixed to the surface using four stainless steel screws.

Luminaire Weight:

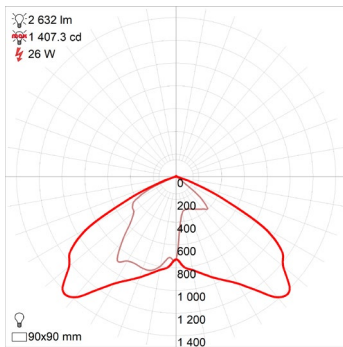
6kg (13lb 4oz) - head only



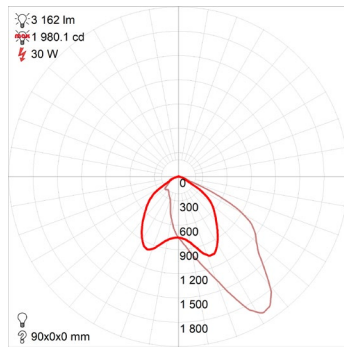
BEAM ANGLES

High efficiency Reflectors. Field replaceable

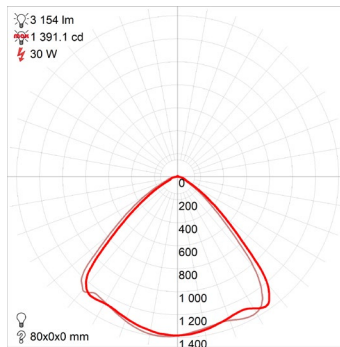
IES files available for download: hunzalighting.com/downloads



TYPE 2 Optic



TYPE 4 Optic



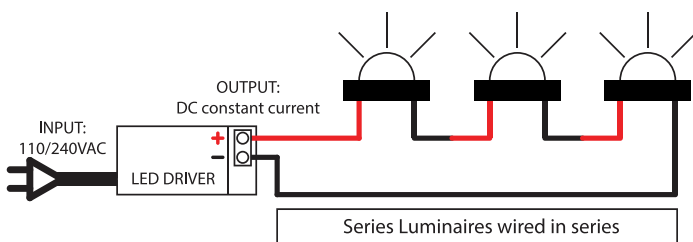
95° Optic

WIRING GUIDE

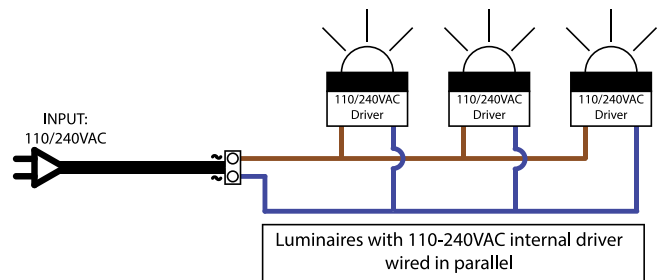
Available for download: hunzalighting.com/downloads

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

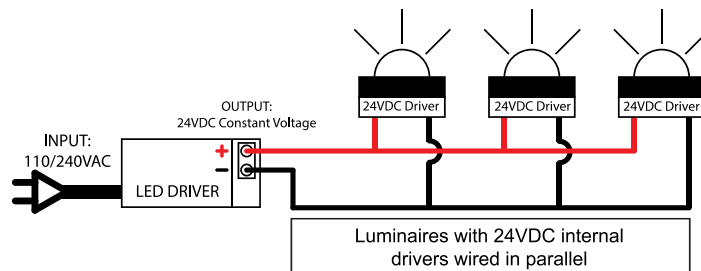
Series/Remote Driver



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.