

Pond Lite High Power / Weighted Base **PURE LED**

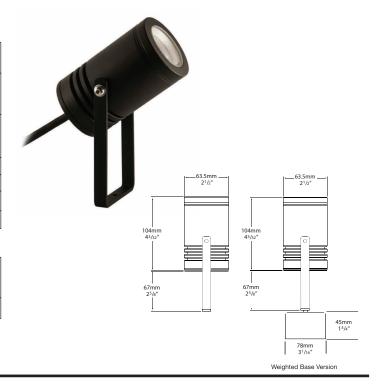
PROJECT:	
TYPE:	
SOURCE:	
NOTES:	

SPECIFICATIONS

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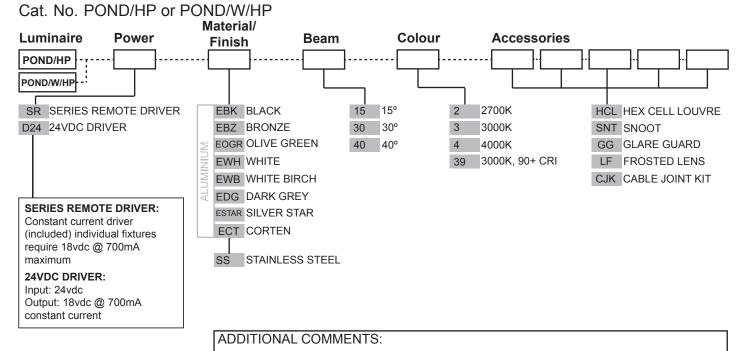
LED Chip	Cree CXA1512 Plug and Play field replaceable LED board
Luminaire Output	1200 Lumens @ 700mA (12 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens minimum @ 12 watts, delivered from luminaire with unobstructed beam
CRI (3000K)	85+ Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 30, 40
Ingress Protection	IP68

Warranty	Electronics = 5 years Body SS = 10 years Body Aluminium = 5 years
Standards	AS/NZS 61046



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided



HUNZA PURE OUTDOOR LIGHTING

HUNZA FACTORY

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LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: high corrosion resistant 63.5mm (21/2") x 10mm (3/8") aluminium.

End cap: solid aluminium 63.5mm (21/2") rod, low copper aluminium alloy chromate substrate and high UV resistant polyester powder coat.

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

USA/Canada

Aluminium is not approved.

316 Stainless Steel:

Body: 63.5mm (21/2") x 10mm (3/8"). End cap: solid 316 stainless steel 63.5 (21/2").

I ens:

10mm (3/8") extra clear, low iron, shatter resistant glass.

Lifetime warranty

Gaskets:

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

Via a "U" bracket that is screwed to the mounting surface. If being used in a pond with a plastic liner then the weighted version should be used. No screws are required for fixing, therefore no leaks.

Cable:

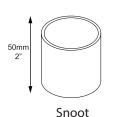
Standard 3 meters Water resistant rubber

Luminaire Weight:

Bracket Version Alum: 0.740kg (1lb 10oz)

Cop: 1.500kg (3lb 5oz) SS: 1.300kg (2lb 14oz) Weighted Version Alum: 1.165kg (3lb 10oz) Cop: 2.050kg (4lb 8oz) SS: 1.880kg (4lb 2oz)

ACCESSORIES







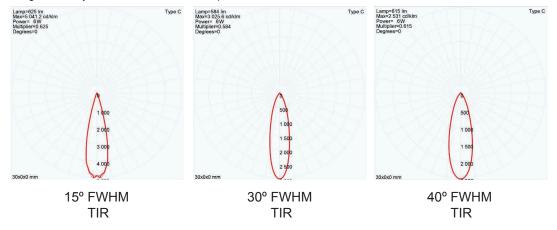
Glare Guard

Hex Cell Louvre

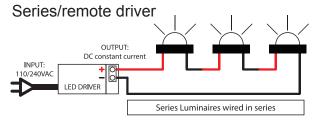
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

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

Available for download: hunzalighting.com/downloads 24vdc integral driver OUTPUT: 24VDC Constant Voltage INPUT: 110/240VAC LED DRIVER Luminaires with 24VDC internal drivers wired in parallel

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Aug 2017