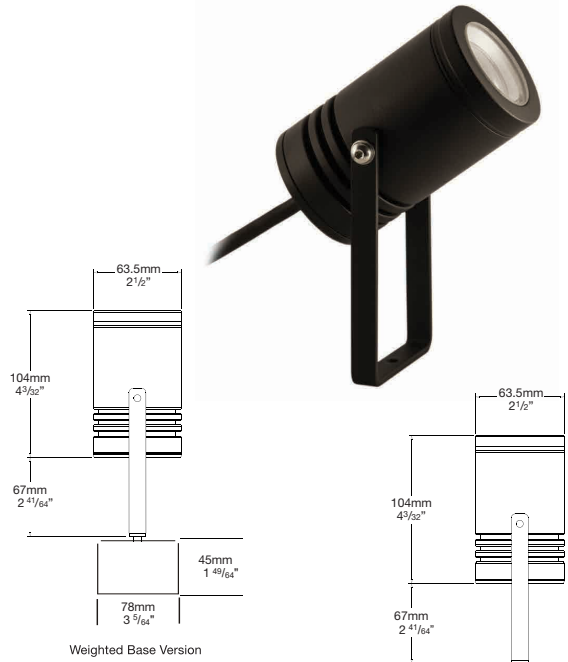


Pond Light High Power RGBW Pond Light HP Weighted Base RGBW PURE LED

SPECIFICATIONS



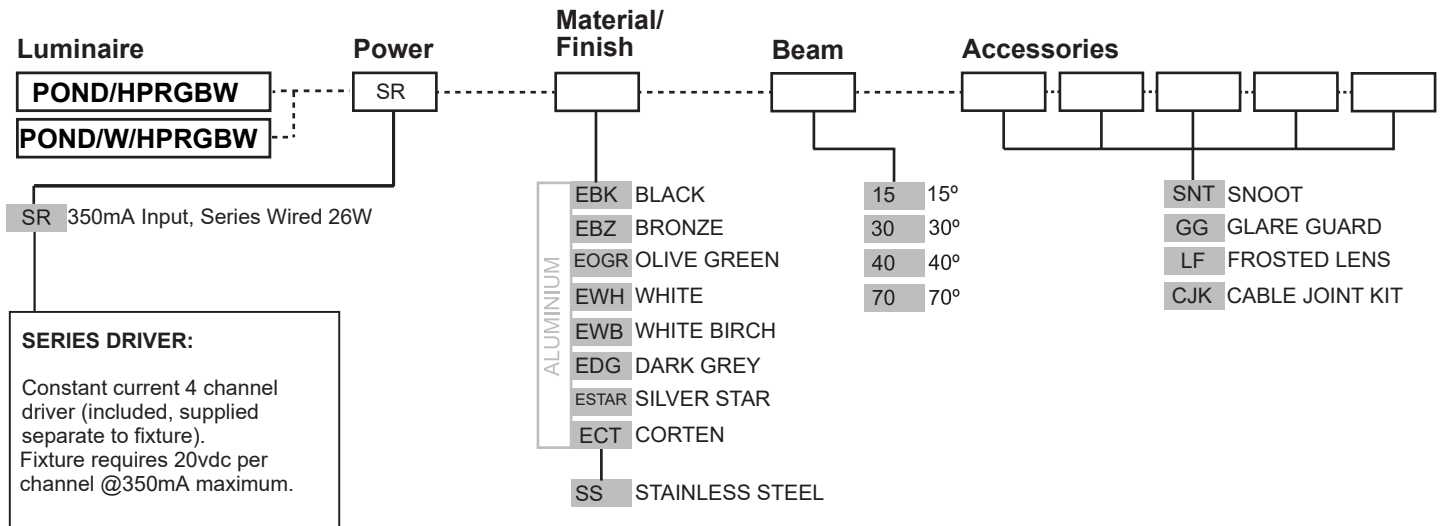
LED Chip	LED Engin LZP RGBW field replaceable LED board
Luminaire Output	1400 total Lumens @ 350mA (26 watts) with all colours on, Delivered from Luminaire with unobstructed beam.
Lumens Per Watt	54 Lumens minimum @ 26 watts, Delivered from Luminaire with unobstructed beam
CRI (6500K)	RGBW (White 75)
Colour Temperatures	RGBW (White CCT 6500)
Beam Angles	15, 30, 40, 70
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

Cat. No. POND/HPRGBW or POND/W/HPRGBW



**MUST BE USED IN A SUBMERGED LOCATION.
NOT SUITABLE FOR USE IN OPEN AIR ENVIRONMENTS.**

ADDITIONAL COMMENTS:

Specifications may change without notification V2 12/22

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: high corrosion resistant 63.5mm (2^{1/2}") x 10mm (3/8") aluminium.

End cap: solid aluminium 63.5mm (2^{1/2}") rod, and high UV resistant polyester powder coat.

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

USA/Canada

Aluminium is not approved.

316 Stainless Steel:

Body: 63.5mm (2^{1/2}") x 10mm (3/8").

End cap: solid 316 stainless steel 63.5 (2^{1/2}").

Lens:

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

Lifetime warranty

Gaskets:

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

Mounting:

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)

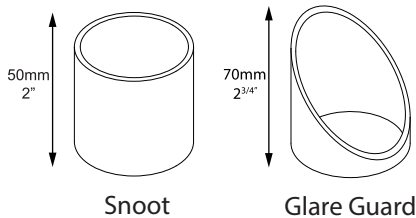
SS: 1.300kg (2lb 14oz)

Weighted Version

Alum: 1.165kg (3lb 10oz)

SS: 1.880kg (4lb 2oz)

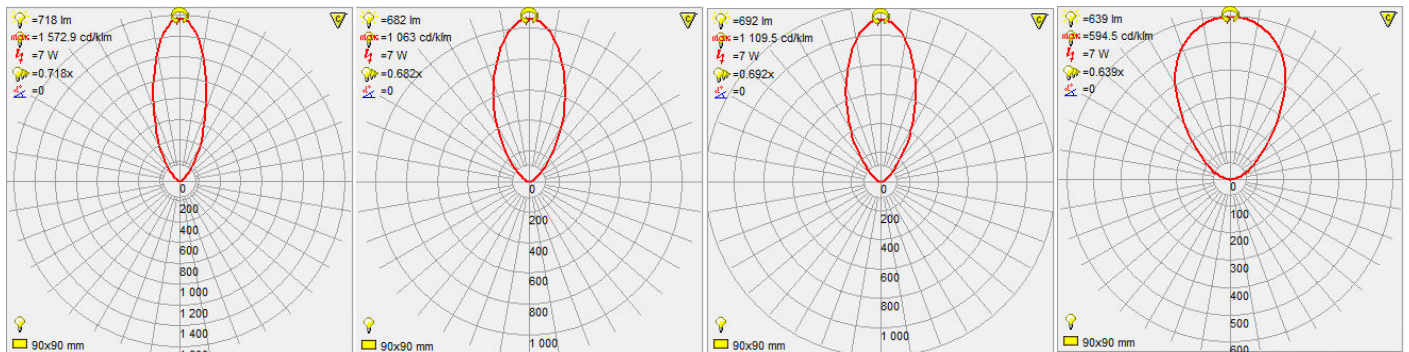
ACCESSORIES



BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads



15° FWHM TIR

30° FWHM TIR

40° FWHM TIR

70° FWHM TIR

Specifications may change without notification V2 12/22

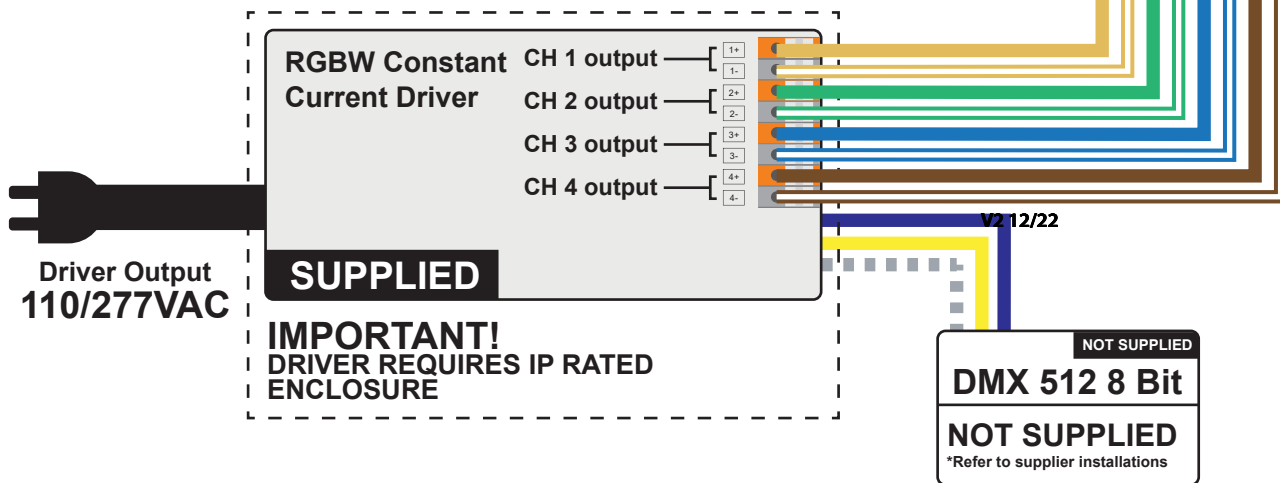
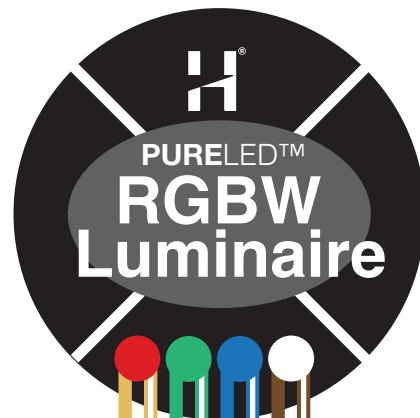
WIRING GUIDE

Available for download: hunzalighting.com/downloads

CONSTANT CURRENT - SERIES WIRED

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

Driver Channels/ Groups	Wire Colour	LED Channels
Output (1+)	Orange Wire +	Red Channel +
Output (1-)	Orange/White Wire -	Red Channel -
Output (2+)	Green Wire +	Green Channel +
Output (2-)	Green/White Wire -	Green Channel -
Output (3+)	Blue Wire +	Blue Channel +
Output (3-)	Blue/White Wire -	Blue Channel -
Output (4+)	Brown Wire -	White Channel +
Output (4-)	Brown/White Wire -	White Channel -



Specifications may change without notification V2 12/22