

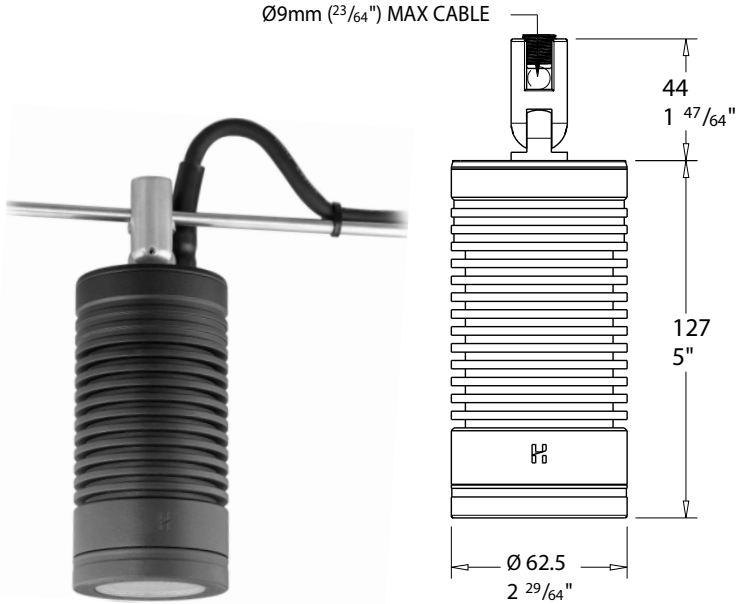


Catenary Mount High Power RGBW PURE LED

SPECIFICATIONS



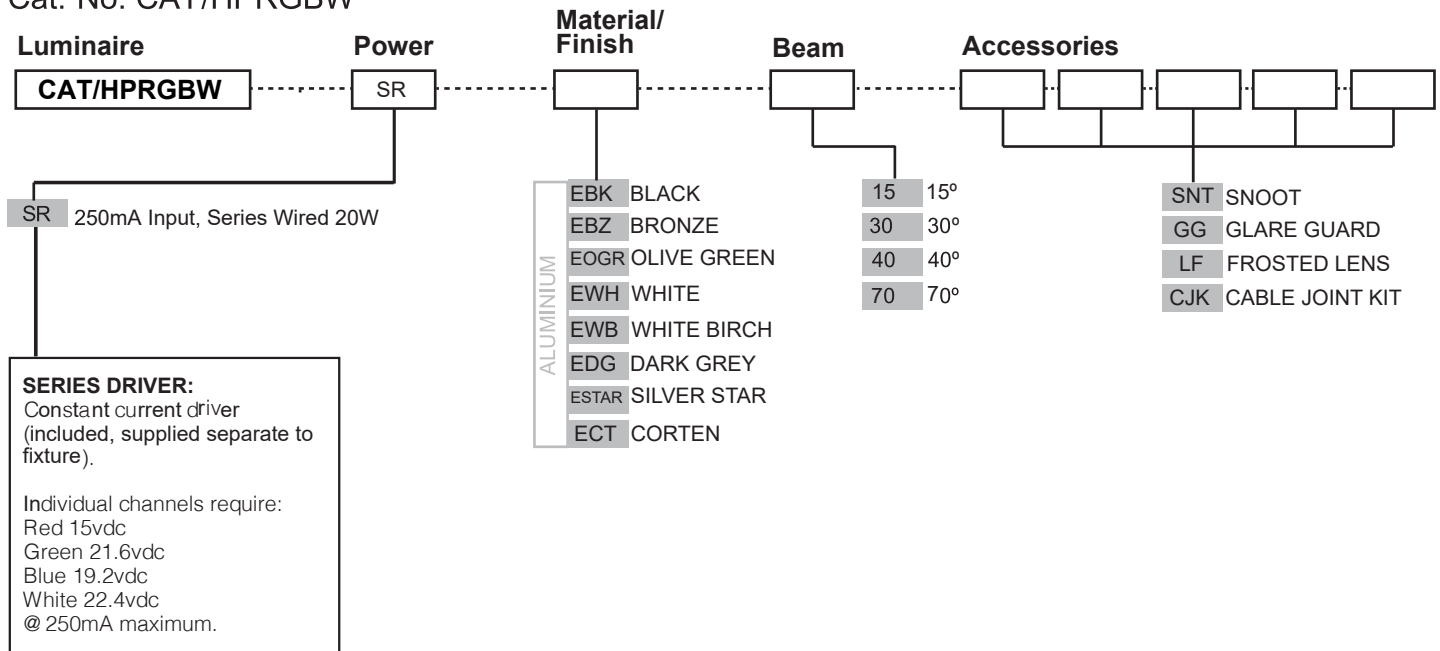
LED Chip	LED Engin Plug and Play field replaceable LED board
Luminaire Output	1000 total Lumens @250mA (20 Watts) with all colours on, Delivered from luminaire with unobstructed beam
Lumens Per Watt	54 Lumens minimum @ 20 watts, delivered from luminaire with unobstructed beam
CRI (6500K)	75CRI White - 6500K
Colour Temperatures	6500K White + Red, Blue, Green
Beam Angles	15, 30, 40, 70
Ingress Protection	IP66
Warranty	Electronics = 5 years Body Aluminium = 5 years
Standards	AS/NZS 61046 cUL 1838, 2108 CSA C22.2 No. 250.7, No. 250.0-08 CE



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. CAT/HPRGBW



SERIES DRIVER:
Constant current driver (included, supplied separate to fixture).

Individual channels require:
Red 15vdc
Green 21.6vdc
Blue 19.2vdc
White 22.4vdc
@ 250mA maximum.

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 solid aluminium tube with chromate substrate and high UV resistant polyester "E" powder coat.

Colours:

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

Lens:

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

Lifetime warranty.

Gaskets:

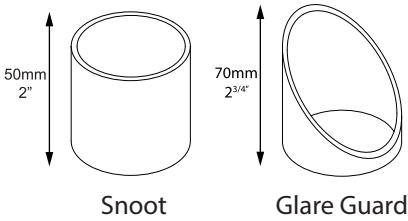
Silicone, iron impregnated 220°C (428°F).

Luminaire Weight:

Low voltage:

Alum: 0.870 (1lb 15oz)

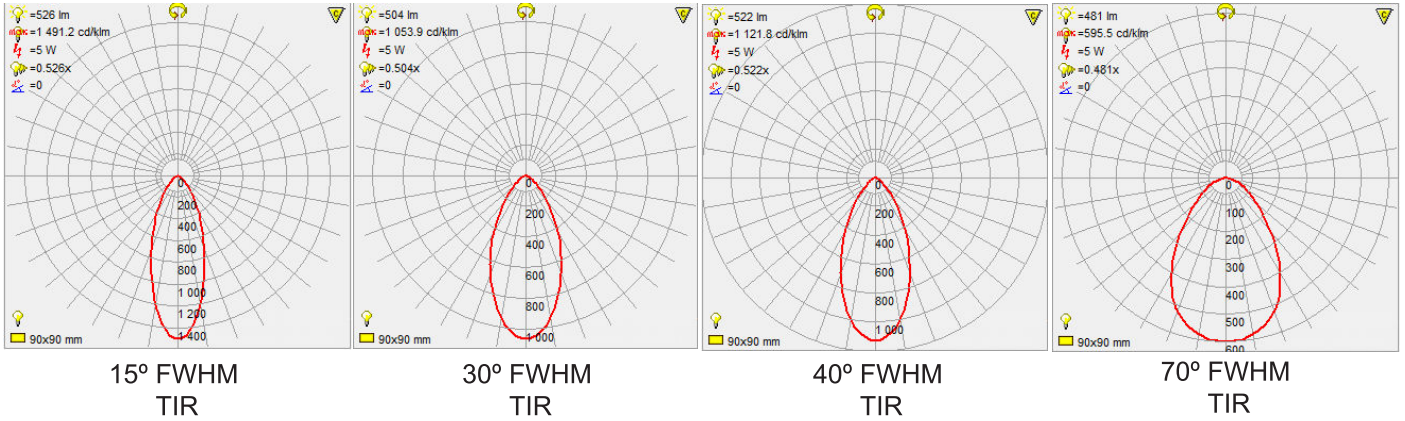
ACCESSORIES



BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads



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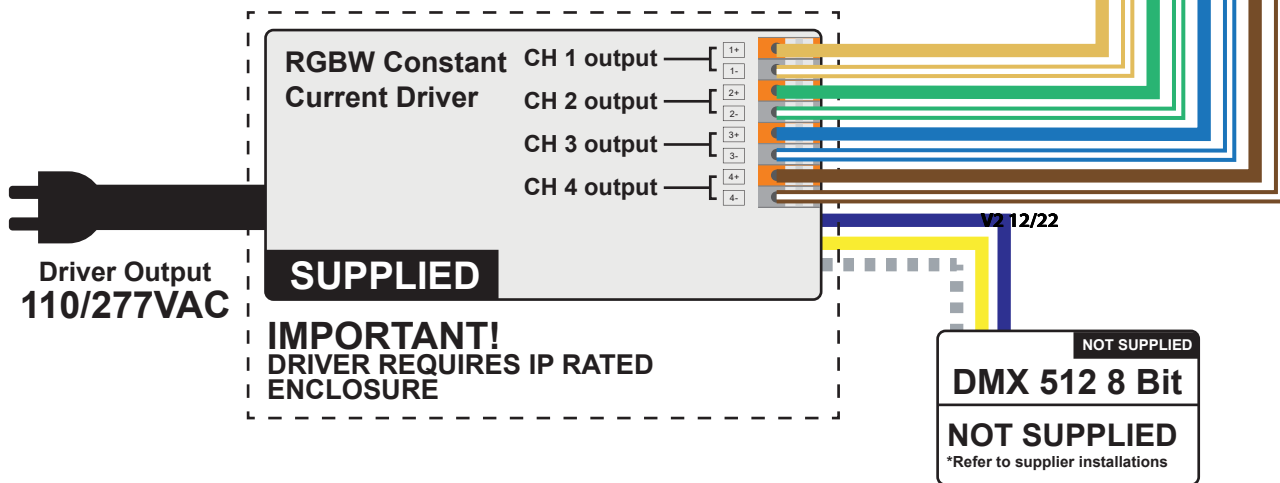
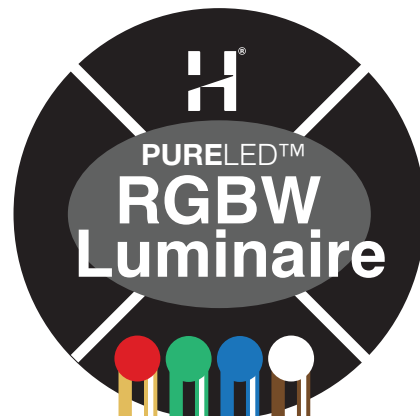
WIRING GUIDE

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 -



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