

D 100 IP20 Spotlight with 1 x high-power RGBW LED cluster array comprising of 4 x RGBW LEDs, with ultra narrow beam collimator lens

Interior LED spotlight range with integral LV DC to DC driver or remote AC to DC driver and extremely narrow beam for highly controlled, creative decorative lighting effects

Product description:

The D 100 IP20 spotlight range has been developed for use in architectural lighting applications where powerful, highly controlled lighting effects are required from a compact luminaire

Each spotlight comprises of: 1 x high-power RGBW LED cluster array comprising of 4 x RGBW LEDs, with Gaggione LLC06U collimator lens with ultra narrow spot beam

Up to 10 Watts per spotlight

Rotatable in two axes using the adjustable angle brackets. Other mounting brackets are also available including custom designs to meet project requirements

Both integral LV DC to DC driver and remote AC to DC driver versions are available

Dimming options available: 1-10V, DMX and DALI. Separate dimming channel

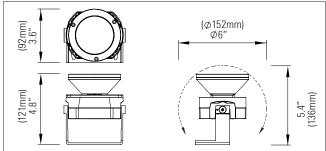
Various coloured LED and white light colour temperature and CRI options available. Each of the 4 LEDs within the cluster of 4 LEDs can be a different colour, or white light colour temperature. Custom combinations can be specified. See grid for options

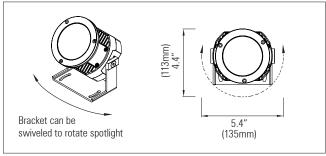
Satin black, satin white or any RAL paint colour finish

Custom anti-glare snoot accessories can be specified - ensuring excellent visual comfort

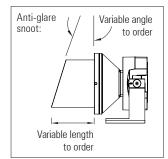
D 100 RGBW IP20 Class 2

1 x high-power RGBW LED cluster with ultra narrow beam lens Interior LED spotlight range



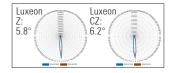








Up to 400 Lumens per spotlight with all 4 LEDs on full power



Product Code	IP	LED Type	LED Colour or white LED Colour Temp.(K)		CRI	Optics (°)	Anti-glare snoot	Fixing Type	Finish
D 100 IP20 ULTRA NARROW LENS RGBW REMOTE DRIVER		Cluster of 4x LUXEON Z or CZ LEDs - RGBW	Specify colour / colour temp. for each of the 4 LEDs in the LED cluster array:		70 80	Gaggione LLC06U	Cut-angle: 0° - 75°	Adjustable angle	Black White Any RAL
			Far Red, Deep Red, Red.	22=2,200k 27=2,700k 30=3,000k 35=3,500k 40=4,000k 50=5,000k 57=5,700k 65=6,500k	90	Ultra narrow lens:	(increments of 5°)	Fixed angle	colour
D 100 IP20 ULTRA NARROW LENS RGBW INTEGRAL DRIVER			Red-Orange, Amber, PC Amber, Mint, Lime, Green, Cyan, Blue, Royal Blue, Violet			Luxeon Z LEDs: 5.8° Luxeon CZ LEDs: 6.2°	Height: specify required height	Custom height adjustable angle (specify leg height) Custom solution	

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