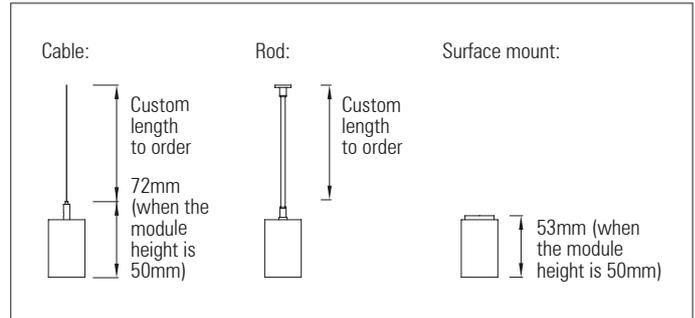
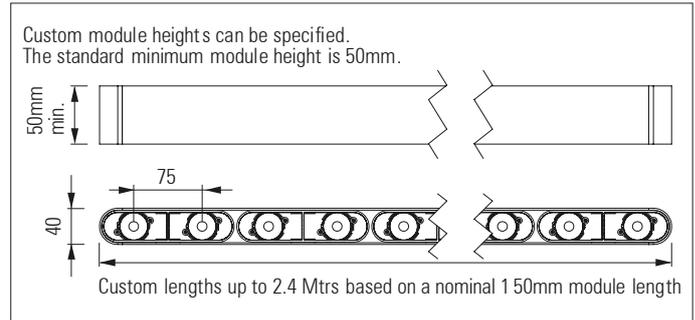


Centura V RGBW IP20

Linear modular Tuneable-white LED lighting system
Down light - 2 x tuneable-white LED arrays
with 32mm ø colour-mixing lens per 150mm



Down light - 2x Tuneable-white LED arrays with 32mm ø colour-mixing lens per 150mm

LED linear modular Tuneable-white pendant lighting system

Product description:

The Centura V RGBW IP20 System is an interior linear lighting system designed for use in a wide range of application areas including architectural, hospitality, leisure and retail. The system is designed to work in conjunction with Radiant's Centura 40 and Centura 40 150 systems, which are flexible modular systems, allowing for both straight and curved lines of light to be achieved.

The system can be specified to custom lengths based on a 150mm module length.

Down light - cluster array of 4x Luxeon Z or CZ LEDs with a highly efficient 32mm ø colour-blending gaggione lens per module. Custom cluster arrays can be specified.

Up to 10 Watts per 150mm.

Up to 48 Volt DC supply.

Integral LV constant current drivers.

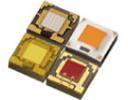
Dimming options available: 1 - 10V, DMX and DALI. Remote DMX / DALI controller can be located up to 50 mtrs from the LED system. One dimming kit able to control up to 400 Mtrs of the system.

Various LED colour temperature and CRI options available.

Decorative anti-glare louvred snouts with custom powder coat or anodized finishes to order. The interior louvre finish can be different from the outer body finish

Rod, cable or surface mount options. Custom solutions are also available.

Custom combinations of different colour temperature. white-light LEDs can be specified



White-light LEDs: Up to 6,000 Lumens per Mtr

LED / lens matrix	LUXEON CZ CLUSTER x4 TW LEDs	LUXEON Z CLUSTER x4 TW LEDs
LLC25C Colour	FWHM 1: 21.5°	FWHM 1: 16.8°
LLC25E Elliptical	N.A.	FWHM 1: 12.9° FWHM 2: 33.2°
LLC25G Narrow/Medium	FWHM 1: 22.9°	FWHM 1: 16.3°
LLC25N Narrow	FWHM 1: 22.3°	FWHM 1: 12.9°
LLC25W Wide	N.A.	FWHM 1: 32.3°
LLC25V Very Wide	FWHM 1: 50.7°	FWHM 1: 55.0°

Product Code	No. of LEDs	IP	Length (mm)	LED Type	CRI	Colour Temp.(K)	Module height (mm)	Cut angle(°) side profile	Mounting Type	Finish
RAD CENTURA V DOWN TW LENS IP20	8 LEDs per 150mm. (75mm spacing between LED cluster arrays of 4x LEDs)	20	300mm (minimum) -(increments of approx. 150mm) - 2,400mm (maximum)	LUMILED Luxeon clusters: 4x TW CZ LEDs 4x TW Z LEDs	80 90	Specify all 4x LEDs in cluster:	50mm (minimum) Custom height	0° - 75° Available in 5 degree increments	Steel Cable Fixed rod Surface mount Custom	Body: Any powder coat finish
						22=2,200k 27=2,700k 30=3,000k 35=3,500k 40=4,000k 50=5,000k 57=5,700k 65=6,500k				Louvre: Any anodized finish