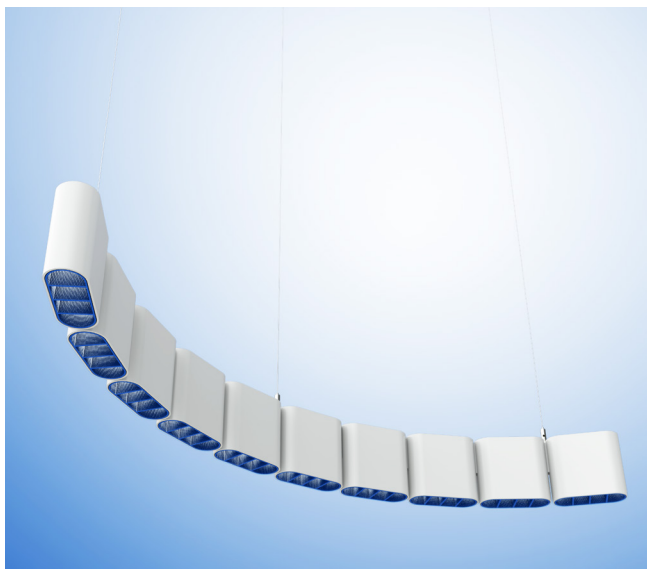


Centura 40 IP20 Class 2

Fixed arc LED pendant lighting system

Down light - 2 or 4 x high power LEDs with lenses per module

Up light - 1 x RGB, RGBW, RGBA or white-light LED per module



Fixed arc LED modular pendant lighting system

Product description:

Modular arc LED pendants in a range of sizes with up and down lights and decorative two-colour louvred snoots in custom finishes for use in a wide range of application areas including architectural, hospitality, leisure and retail. With each arc having the potential to have a custom radii this configuration is versatile and stylish.

Each module:

Down light - 2 or 4 x Cree XPE, XPG LEDs or Osram Oslon LEDs with Ledil Tina2 lenses. Up to 1,060 Lumens per ft (3,500 Lumens per Mtr)

Up light - 1 x white-light COB or 1 x array of Cree RGB, RBW or RGBA LEDs every other module. Up to 450 Lumens per ft (1,500 Lumens per Mtr)

Up to 7.5 Watts per 4" (100mm) module

Up to 48 Volt DC supply

Integral LV constant current driver

Dimming options available: 1 - 10V, DMX and DALI

Various LED colour temperature and CRI options available

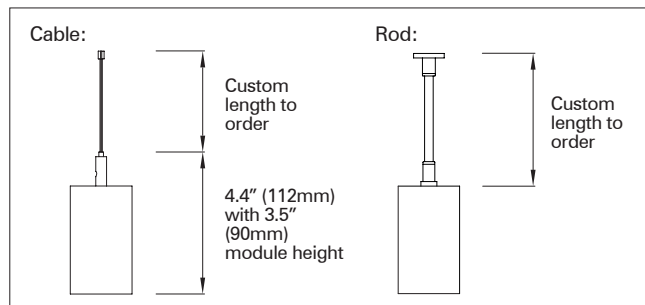
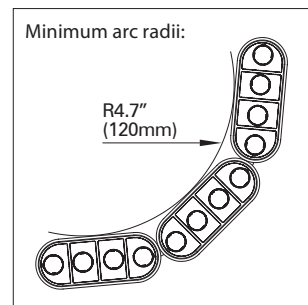
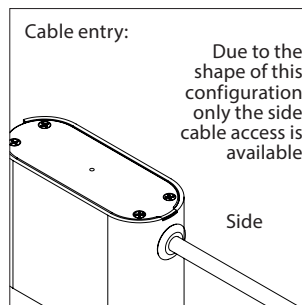
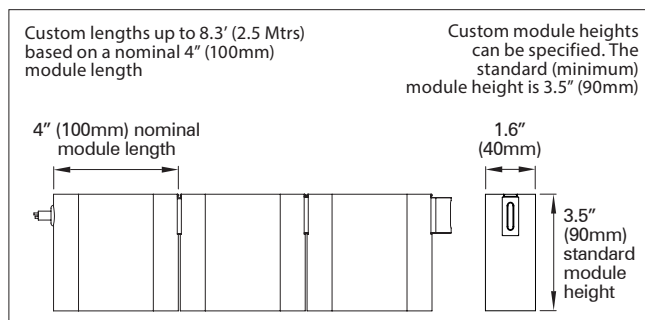
Body - Satin black, white or any RAL powder coat or anodized finish

Decorative anti-glare louvred snoots with custom powder coat or anodized finishes to order. The louvre finish can differ from the body

Custom lengths based on a 4" (100mm) module up to 8.3' (2.5 Mtrs)

Rod or cable options. Custom solutions are also available

* Colour mixing lens not available with Centura 40 IP20. See Centura 60 IP20 data sheets for versions with colour-blending Gaggione lens.



Down light LED / lens matrix	CREE XP-E		CREE XP-G	
	Tina	Heidi	Tina	Heidi
Diffused spot (D)	12 °	9 °	17 °	12 °
Real spot (RS)	11 °	8 °	15 °	9 °
Medium (M)	31 °	28 °	30 °	28 °
Wide (W)	50 °	32 °	57 °	31 °
Wide (WW)	55 °	44 °	58 °	44 °
Wide (WWW)	57 °	N/A	60 °	N/A
Elliptical (O)	32+14 °	48+10 °	35+16 °	47+14 °

Product Code	No. of LEDs per foot	IP	Length (mm)	LED Type	CRI	Up & Down Colour Temp. (K)	Optics	Mounting Type	Cut angle(°)	Finish
RAD CENTURA 40 ARC UP & DOWN IP20	Down light: 12 x LEDs per ft: 1" (25mm) pitch	20	4" (100mm) to 8.3' (2,500mm)	Down light: Cree: XP-E, XP-G, XQ-E	Down light: Cree: 80, 90 Osram: 95	27=2,700k 30=3,000k 35=3,500k 40=4,000k 45=4,500k 50=5,000k * RGB * RGBW * RGBA * Dynamic white	Down light: N, M, W, E, Diffused spot (See LED / lens matrix)	Steel Cable Fixed rod	0° - 75° Available in 5 degree increments	Body: Any powder coat or anodized finish Louvre: Any powder coat or anodized finish
	Up light: 1 x COB/array every other module: 8" (200mm) pitch			Up light: Luminus: 2016 (array) Bridgelux: COB	Up light: Luminus: 80, 90 Bridgelux: 80, 90					