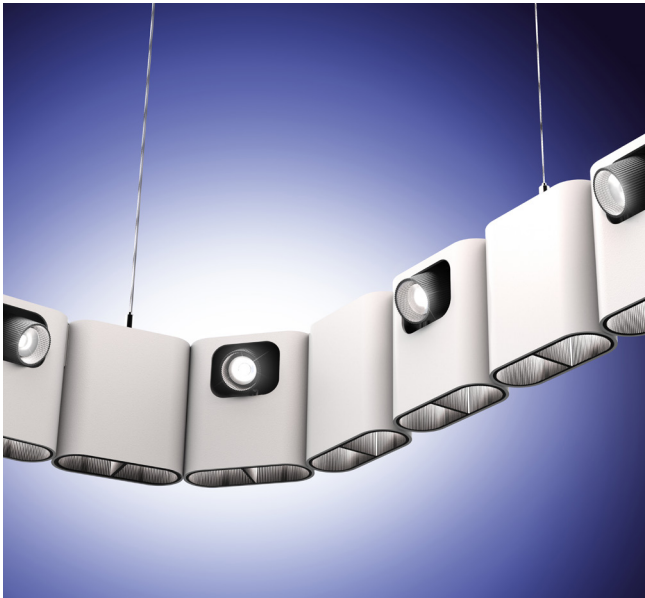


Centura 40 IP20 Class 2

Flexible modular LED linear pendant lighting system with integral aimable spotlights

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

Accent light - 1 x 3 Watt Micro Spotlight with lensed LED per every other module



Modular flexible LED pendant lighting system IP20 - Accent and Down light

Product description:

Centura has an articulated linkage-joint system between modules allowing for flexibility along the major axis. This innovative modular design offers the flexibility to follow curved surfaces, encircle columns and domes, and to make irregular shaped pendants, all whilst offering excellent lighting control and uniformity.

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)

Accent light - 1 x fully rotatable 3 Watt spotlight using Cree XP-E, XP-G or XQ-E LED with Ledil Heidi lens. Up to 300 Lumens per spotlight

30 Volt - 48 Volt DC supply depending on application

Integral LV constant current drivers

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

Various LED colour temperature and CRI options available

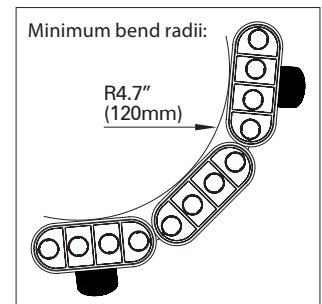
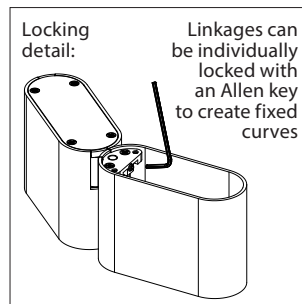
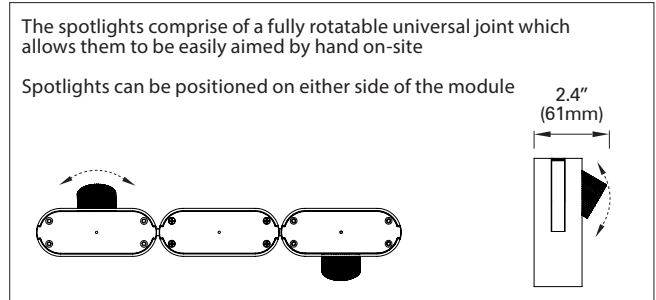
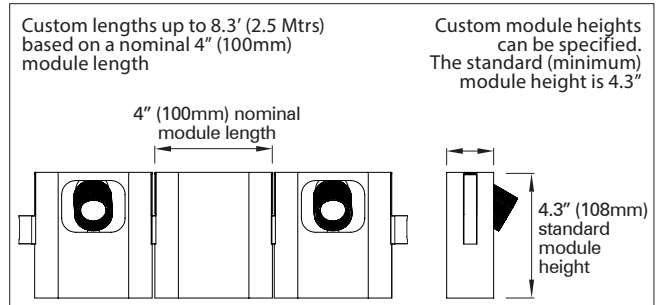
Body - Satin black, white or any RAL powder coat or anodized finish

Decorative anti-glare louvred snouts 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 suspension 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.



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	Colour Temp.(K)	Optics	Mounting Type	Cut angle(°)	Finish
RAD CENTURA 40 FLEXIBLE DOWN & ACCENT IP20	Down light: 4 x LEDs per module: 1" (25mm) pitch 2 x LEDs per module: 2" (50mm) pitch	20	4" (100mm) to 8.3' (2,500mm)	Down light: Cree XP-E, XP-G, XQ-E or Osram Oslon	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: Ledil Tina2: N, M, W, E,	Steel Cable	0° - 75° Available in 5 degree increments	Body: Any powder coat or anodized finish
	Accent light: 1 x spotlight per every other module: 8" (200mm) pitch		Available in 4" (100mm) increments	Accent light: Cree XP-E, XP-G, XQ-E	Accent light: Cree: 80, 90		Accent light: Ledil Heidi: N, M, W, E, (See LED / lens matrix)	Fixed rod Surface mount		Louvre: Any powder coat or anodized finish