



1 x RGBW LED array with Gaggione-blending lens per module

Modular, 3D flexible LED linear lighting system

Product description:

For use in exterior lighting applications where the building surfaces are non linear with curved $\ensuremath{\mathsf{profiles}}$

Each module - 4 \mbox{x} Luxeon Z or C LEDs, with a highly efficient colour-blending Gaggione lens

Up to 10 Watts per 100mm module. Up to 48 V DC supply

Flexible in 3 dimensions - Articulated ball-joint system between modules

LED pitch is maintained between the modules

Side, back and end power feed options - continuous lighting between strips

Integral LV constant current driver or remote Eldoled 4 Channel DMX driver

16 Amp IP67 connectors join strips together on-site

Remote DMX / DALI controller can be located up to 50 mtrs from the LED system

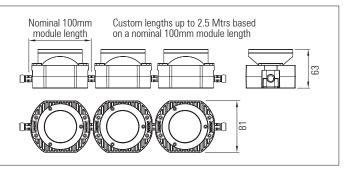
Satin black, satin white or any RAL paint colour finish

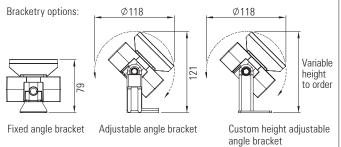
Custom lengths based on a 100 mm module up to 2.5 mtrs

Various mounting options and bracket types are available

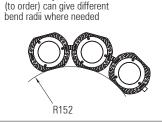
3D LED Flex system 100 RGBW IP66

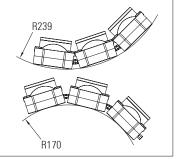
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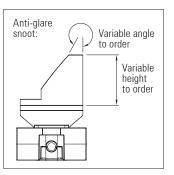




Standard minimum bend radii: Custom ball-joint and brackets







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Product Code	No. of LEDs per mtr.	IP	Length (mm)	LED Type	Optics (°)	Colour Temp. (K)	CRI	Cover	Bracket Type	Feed	Finish
RAD 3D LED FLEX 100 IP66 RGBW - 4 L	40 LEDs per Mtr: (100mm spacing between LED arrays)	66	100mm -increments of 100mm up to- 2,500mm	Luxeon Z LEDs Luzeon C LEDs	Gaggione lenses: N - 5° M - 10° W - 17° E - 5x20° (Guide figures)	27=2,700k 30=3,000k 35=3,500k 40=4,000k 45=4,500k 50=5,000k RGB RGBW RGBA Dynamic white	80 90	Clear	Adjustable Fixed Custom	End Back Side	Black White Any RAL- colour

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