



28 x 0.3 Watt medium power LEDs with white reflector per module

Modular, 3D flexible LED linear lighting system

Product description:

For use in exterior indirect cove lighting applications where the building surfaces are non linear with curved profiles

Each module - 28 x 0.3 Watt Osram, Samsung or Luminus LEDs

Up to 10 Watts per 100mm module

48 Volt DC supply

High efficiency white reflector

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 $% \left(1\right) =\left(1\right) \left(1\right)$

Integral LV constant current driver

16 Amp IP67 connectors join strips together on-site

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

Various LED colour temperature and CRI options available

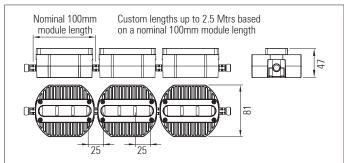
Satin black, satin white or any RAL paint colour finish

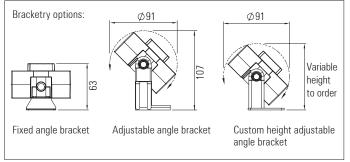
Custom lengths based on a 100 mm module up to $2.5\ mtrs$

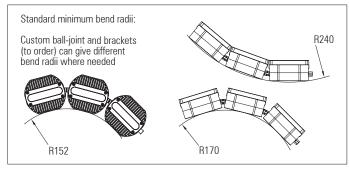
Various mounting options and bracket types are available

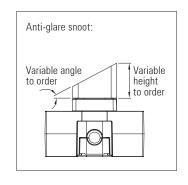
3D LED Flex system 100 IP66

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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 0.3W - 28	280 LEDs per Mtr: 25mm pitch between each array of 7 LEDs	66	100mm -increments of 100mm up to- 2,500mm	0.3W LEDs: Osram Samsung Luminus	110°	27=2,700k 30=3,000k 35=3,500k 40=4,000k 45=4,500k 50=5,000k Dynamic white	80 90	Clear Frosted	Adjustable Fixed Custom	End Back Side	Black White Any RAL- colour