



RAD 3D LED Flex 100 IP 20 CZ 10 - 1

Modular, flexible LED linear lighting system

Product description:

For use in interior direct wall washing applications or indirect cove lighting applications where the building surfaces are non linear with curved profiles

Each module - 1 x 10 Watt Citizen or Sharp LED array with reflector

Up to 10 Watts per 100mm module

30 Volt - 48 Volt DC supply depending on application

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

Continuous lit effects without dark areas - 100 mm LED pitch is maintained between modules

Integral LV constant current driver

16 Amp IP20 connectors join strips together on-site. Side, back and end connector options - no dark areas between individual strips

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

Various LED colour temperature and CRI options available

Wide, medium and narrow reflector options, plus diffusing covers and anti-glare snoot available $% \left({\left[{{{\rm{D}}_{\rm{s}}} \right]_{\rm{s}}} \right)$

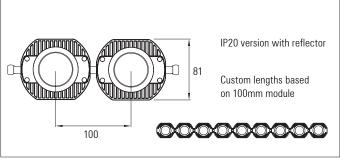
Satin black, satin white or any RAL paint colour finish

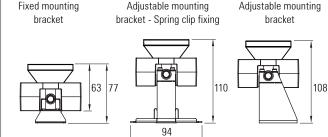
Custom lengths based on a 100 mm module up to 2 mtrs

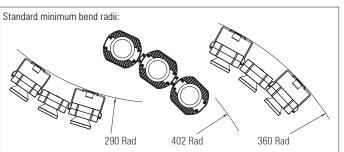
Various mounting options and bracket types are available

3D LED FLEX 100

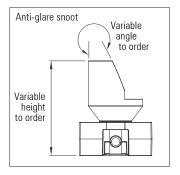
IP 20 with 1 x 10 Watt COB LED array with reflector per module Modular, 3D flexible LED linear lighting system

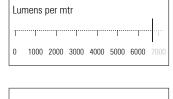






Custom ball-joints and brackets (to order) can give different bend radii where needed





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Product Code IP No. of LEDs Length Colour CRI Optics Bracket Type Cover Feed Finish Temp. (K) per mtr. (mm) 27=2,700k 30=3,000k 35=3,500k RAD 3D LED WW 120° 20 10 100mm 80 Fixed Clear End Black FLEX 100 IP20 84° 41° 16° Adjustable 90 W Back White 100mm-CZ 10 - 1 -increments Μ Adjustable-Side Anv RAL-LED spacing of 100mm Ň 40=4,000k spring clip colour 45=4,500k up to-50 = 5,000 k2,000mm Dynamic white -(with 200mm LED spacing)

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