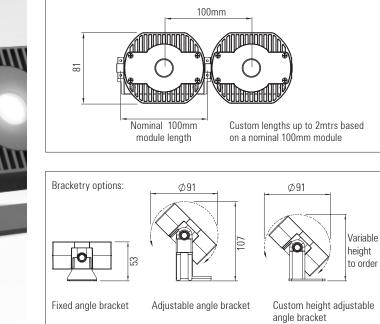




3D LED Flex system 100 IP20

1 x Xicato XTM LED COB per module Modular, 3D flexible LED linear lighting system



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Modular, 3D flexible LED linear lighting system

Product description:

For use in indirect and direct architectural lighting projects including cove lighting, wall wash and wall grazing lighting applications where colour consistency between LED modules better than 2 MacAdam ellipses is required

Each module - 1 x Xicato XTM LED 19mm LES without optics

Remote phosphor Xicato LED modules offers the highest colour point stability over the life time of the modules $\label{eq:colorest}$

Up to 10 Watts per 100 mm module. 30 Volt - 48 Volt DC supply depending on application Very high 98 CRI options available (refer to Xicato XTM LED 19mm LES data sheet) 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

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

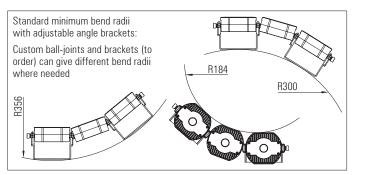
Xicato modules have integrated connectors so can be easily replaced at the end of life Dimming options available: 1 - 10V, DMX and DALI

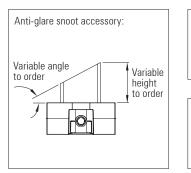
Various LED colour temperatures available

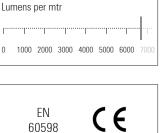
Satin black, satin white or any RAL paint colour finish

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

Various mounting options and bracket types available







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 Z3 IP20 XTM - 1	10 LEDs per Mtr: 100mm pitch	20	100mm -increments of 100mm up to- 2,000mm	Xicato XTM	120°	27=2,700k 30=3,000k 35=3,500k 40=4,000k Dynamic white (with 200mm LED spacing)	83 95 98 (Refer to Xicato XTM data sheet)	Clear	Adjustable Fixed Custom	End Back Side	Black White Any RAL- colour

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