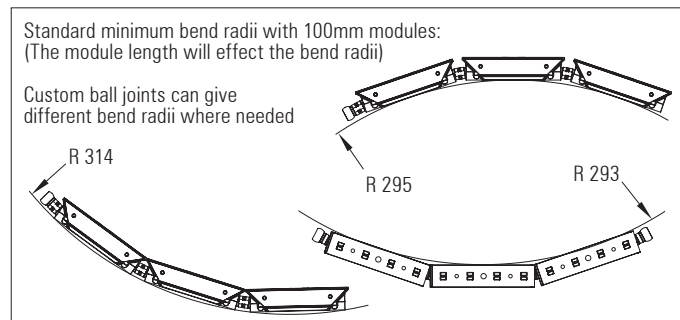
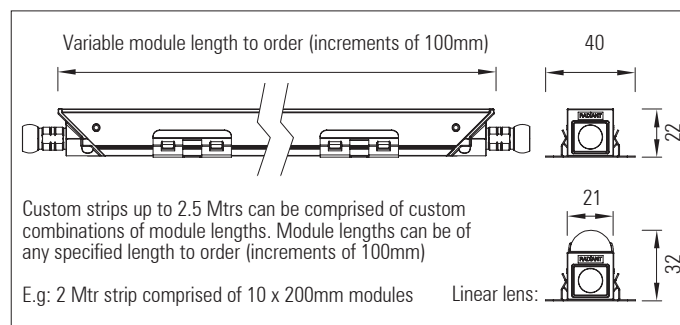


Euclid 20 Balljoint IP20 H.O.

High output version
Modular, 3D flexible LED linear lighting system



High output version - 160 x 0.2 Watt medium power LEDs per Mtr

Modular, 3D flexible LED linear lighting system - Up to 3,500 lumens per mtr with 3,000 K 80 CRI LEDs

Product description:

For use in interior indirect lighting applications including cove lighting, wall grazing and wall washing where the building surfaces are non linear with curved profiles

Strips up to 2.5 Mtrs can be comprised of custom combinations of modules of any specified length (increments of 100mm). E.g. a 2 Mtr strip comprised of 10 x 200mm modules. This allows it to go from a straight section directly into a curved section

160 x Luminus medium power 0.2 Watt LEDs per Mtr

Up to 35 Watts per Mtr

Integral DC to DC low voltage linear drivers. Remote 24 V DC power supply

Continuous LED pitch across strips

Wide range of LED colour temperature and CRI options available

40° linear-lens is available

Mounting options include spring clips or custom bracket options

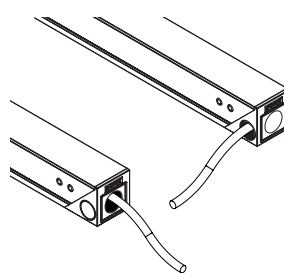
Various dimming options available: 1 - 10, DALI, DMX. Separate dimming channel

Side, end or back power feed and connector options allow for continuous lighting - Up to 8 mtrs can be lit from a single feed point. 16 Amp IP20 connectors join fixtures together on-site

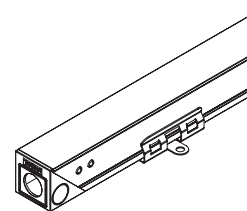
Black, white or any RAL paint colour finish

* Dynamic-white option does not use a colour mixing lens

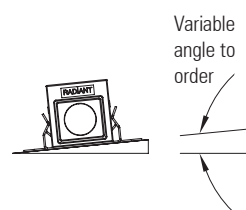
Side or end power feed options:



Spring-clip mounting bracket:



Angled mounting wedge:



Up to 3,500 Lumens per Mtr

| Product Code | No. of LEDs per mtr. | IP | Length (mm) | LED Type | Optics (°) | Colour Temp. (K) | CRI | Cover | Fixing Type | Feed | Finish |
|-------------------------------|--|----|---|---------------------------|---|---|----------|--------------------------|-------------------------|---------------------|----------------------------------|
| EUCLID 20 BALLJOINT IP20 H.O. | 160 LEDs per Mtr: 25mm LED pitch between arrays of 4 LEDs | 20 | Modules: 100mm up to 2500mm (increments of 100mm) (Specify quantity of modules) | 0.2W LEDs: Luminus | 120° 40° linear lens Optical film | 27=2,700k 30=3,000k 35=3,500k 40=4,000k 45=4,500k 50=5,000k Dynamic white | 80 90 | Clear Frosted Opal | Spring-clip | End Back Side | Black White Any RAL-colour |
| | | | | | | | | | Custom | | |
| | | | | | | | | | Wedge: Specify angle | | |