# RADIANT
## ARCHITECTURAL LIGHTING

# Euclid 100 IP66
# Medium-power LEDs
# LED linear lighting system IP66



Adjustable angle bracketry:

100mm

20 deg

121mm

Max aiming angle

Variable length to order:
Minimum 150mm to maximum 2.5 mtrs
based on a 100 mm module length

71mm
fixing holes
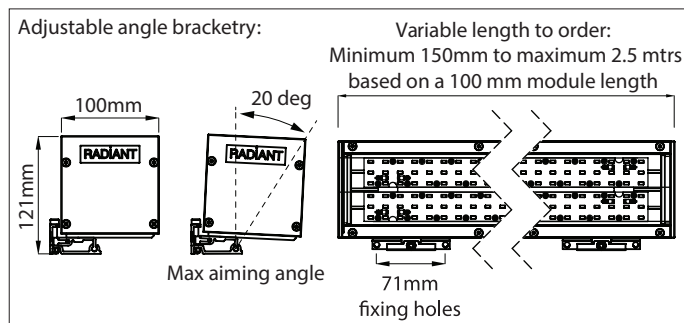
The aiming angle of the fixture can be adjusted using an Allen Key:

The brackets can also be repositioned to the desired location along the length of the fixture, on-site using an Allen Key
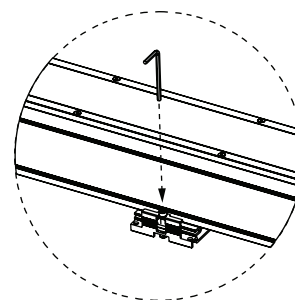
## Euclid 100 IP66 - mid-power LEDs

LED linear lighting system IP66

**Product description:**

The Euclid 100 system has been developed for use in exterior linear high output architectural lighting applications including indirect lighting and wall washing

The system incorporates 378 x 0.3 Watt mid-power LEDs per Mtr

Up to 115 Watts per Mtr

230 V AC input with integral AC to DC drivers or 48 VDC remote power supply with integral DC to DC LV drivers.

Dimming options include Phase, 1- 10 V, DALI, DSI and  DMX

Anti-glare accessories include a micro louvre, honeycomb louvre and custom snoots

Mounting brackets options include adjustable angle brackets or fixed angle brackets

Clear window, Opal and Dot free opal and clear are available along with RGBW and dynamic white light versions
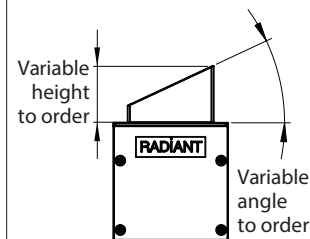
The system can be supplied in custom lengths based on a 100 mm module length. Minimum 150 mm to maximum 2.5 mtrs

Any RAL colour. 5 year warranty powder coat

Fixed angle bracketry:

104mm

130mm

Anti-glare snoot:

Variable height to order

Variable angle to order
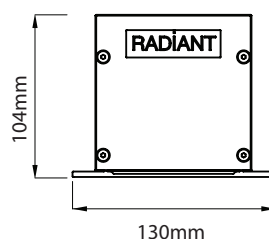
Up to 11,000 Lumens per Mtr

| Product Code | No. of LEDs per mtr. | IP | Length (mm) | LED Type | Optics (°) | Colour Temp. (K) | CRI | Cover | Anti-glare accessory | Feed | Finish |
|---|---|---|---|---|---|---|---|---|---|---|---|
| EUCLID 100 IP66 MP | Mid power LEDs: 378x0.3W LEDs | 66 | 150mm -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 Opal Dot-free Opal | Honeycomb louvre Micro louvre Snoot: Specify height and cut-angle | End Back Side | Black White Any RAL-colour |

EN 60598 CE
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