

Datasheet

RGB LED BAR

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Rigid illumination fixture for outdoor and indoor use. High quality PCB and LEDs poured into special illumination grade electronics silicone to ensure a condensing free operation. The Polycarbonate diffuser ensures a uniform line of light without spots. Aluminium rigid housing ensures best heat dissipation for long lifetime. End caps are made of aluminium to protect the fixture from physical damage. DC power cables can be connected from the ends or from the bottom of the light depending on the installation type (to be specified before ordering). Quick connection cable connectors makes it possible for a non-electrician worker to service the installation without tools in the years to come.

Specifications

Model	S43470.00
Profile size	17x10mm
Cutting unit	100mm cutting unit
Housing	Aluminum profile, milky white PC cover
Housing color	Silver Anodized
Ingress protection	IP65
Waterproofing method	LEDs covered with transparent silicone glue
LED color	Red, Green, Blue
CRI	n/a
Color Temperature	n/a (RGB)
Input voltage	24V DC
Power consumption	7.2 W/m
LED Type	SMD 5050 RGB
No of LEDs	60 LEDs/m
Dimmable	Yes
Viewing angle	120 degrees
Lifetime	70 000h

