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TRILOBIT RGB/RGBW LED linear - luminaire



TRILOBIT RGB/RGBW - LED surface-mount light line for static or dynamic surface illumination, for indoor and mainly for outdoor use. The linear fixture Trilobit RGB/RGBW utilises the latest OSRAM LED technology. The refined thermal management system incorporates a sleek and robust heat sink directly into the fixture to ensure maximum heat transfer and long LED life. This linear module bringing the flexibility to outdoor application. It is ideally suited to use in fasade illumination, and IP66 ensures safe operation in even the most demanding areas. Available lenghts 300, 600, 900, 1200 mm as standard.



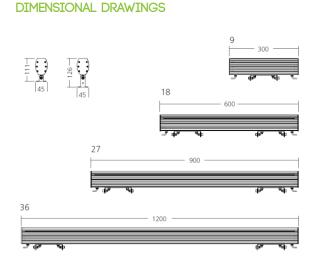
PRODUCT SPECIFICATIONS

- INPUT VOLTAGE: 48V DC (LOW VOLTAGE)
- EFFICIENCY: > 92%
- POWER CONSUMPTION:
- L = 300 mm max. 13 W max. 40 W L = 900 mm

L = 600 mmmax. 27 W L = 1200 mm

max. 54 W

- LIFETIME: > 70 000 hours
- THERMAL PROTECTION: ves
- LED DEVICE: OSRAM high power LEDs
- LED VARIANTS: RGB, RGBW, RGBA and other according requirement
- WEIGHT: 0,8 kg, 1,9 kg, 3,0 kg, 3,9 kg
- OPERATING TEMPERATURE: range -20 °C to +40°C
- ENVIRONMENT: for OUTDOOR use, IP66
- MATERIALS: housing-die-cast Aluminnium, cover-tempered glass
- CONTROL: DMX 512 dimming control, RDM protocol for adressing



PICTURE



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PHOTOMETRICS

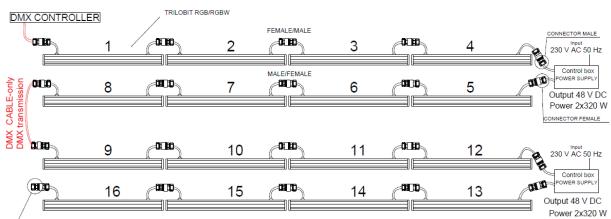
Variants: SPOT, NARROW, MEDIUM, WIDE, FLOOD, OVAL, ASSYMETRIC



ACCESSORIES

See WEB site Constant Voltage power supply 230/48V, touch panel DMX, ect.

CONNECTION



TERMINATOR CONNECTOR

SPECIAL CONNECTOR WITH RESISTANCE OF 120 ohms