PRODUCT INFORMATION



Aspöck LumEU Aqua Grande T Professional Red 400lm-24V

ARTICLE NO. 30-5201-027

Flexible LED strip with IP 67+ protection due to PUR encapsulation

PRODUCT FEATURES

- · Length 5033 mm
- Resistant to water, UV radiation, abrasion and chemicals
- · Small bending diameter
- Estimated lifetime L70 at Ta < 45°C > 60.000 hours





















PHOTOMETRIC DATA

Light Color	Red
Luminous Flux per Meter	431 lm/m
Efficiency	30 lm/W
Number of LED per Meter	120
Beam Angle	120 °
Estimated Lifetime L70 at Ta < 45°C	60.000 hours

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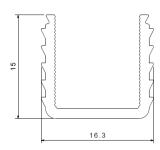
ELECTRICAL DATA

Technology	IC
Voltage	24 V DC
Electrostatic Discharge	800 V
Power per Meter	14.4 W/m
Operating Temperature	-20~+50 °C
Storage Temperature	-40~+80 °C
Protection	IP 67+

MECHANICAL DATA

Length	5033 mm
Width	16.3 mm
Height	15 mm
Min. Bend Radius	20 cm
Max. Length*	10 m
Field of Application	Outdoor
Housing Color	White

^{*}The value given applies to the application of the rated voltage at the first module section. When using a supply line, the maximum operable length changes depending on the supply line length and its cross section.



The stated photometric data are typical values, which are influenced by the binning of the LEDs and the encapsulation process. Each of these factors affect the tolerances, therefore the resulting photometric data can deviate from the stated typical values.

All listed data can have a tolerance value of -/+ 15%. Typing and printing errors reserved.

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