PRODUCT INFORMATION

Aspöck LumEU Flex High Protection Professional Red 550lm-24V

ARTICLE NO. 30-2200-007

Flexible LED-strip with IP66 protection due to PUR surface encapsulation

PRODUCT FEATURES

- Length 5000 mm
- Resistant to dust, water jets, UV radiation, abrasion and chemicals
- Estimated lifetime L80 at Ta < 45°C > 60.000 hours
- · Connection via 0,2m cable with open ends
- · With high-quality 3M double adhesive tape





PHOTOMETRIC DATA

Light Color	Red
Luminous Flux per Meter	557 lm/m
Efficiency	38 lm/W
Beam Angle	120 °
Estimated Lifetime L80 at Ta < 45°C	60.000 hours

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PRODUCT INFORMATION

ASPÖCK LumEU

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 66

MECHANICAL DATA

Length	5000 mm
Width	8 mm
Height	3 mm
Min. Bend Radius	5 cm
Max. Length*	10 m

*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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