

LFAR300K-G3-820-03

Product family benefits

- Color uniformity better than 2 SDCM on the entire LED strip and between strips
- Large selection of light colors
- Great design freedom thanks to flexibility and cuttability of module
- Simple mounting and connection
- Toolless connection with the optional CONNECTsystem
- Easy mounting on many smooth surfaces thanks to self-adhesive tape at the back
- High luminous flux
- Extraordinary design and high quality materials
- Type of protection: IP00

Areas of application

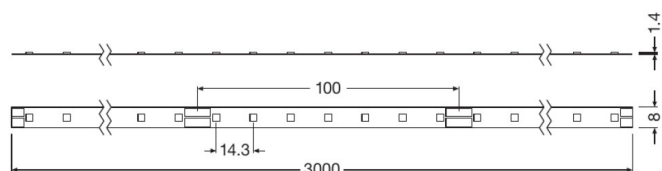
- Architecture lighting
- Cove lighting
- Ceiling integration

Equipment / Accessories

- Simplified connection with optional matching CONNECTsystem



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PRODUCT FEATURES

Application Features

Maximum running length	3000
LED cutting distance	100
Quick Connector	Yes
Self-adhesive	Yes
Protection Class	IP00

Technical Data

Led Type	SMD
Emission Type	TOP
Type of Current	DC
Voltage	24
LED lumen output	2500 lm/m
LED efficacy	87 lm/W
LEDs per meter	70
Number of LEDs per smallest unit	7
Dimming Performance	Yes
Control Type Compatibility	ONOFF 0-10V 1-10V DALI DMX BLUETOOTH/WIRELESS
LED life time	60000 h (hour)
LED Lumen Maintenance Factor	L80B50

Dimensions and Weight

LED Length / Roll	3000
Width	8.0 mm
Height	1.4 mm
Length	3000 mm
Product Weight	39 g
Quantity in package	roll

Application Protection Class

Indoor Lighting (Dry Area And IP Free Application)	√
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Photometrical Data

Light Distribution	SYMMETRIC
Light Source Beam Angle	120
LED Colour Tone	WARM WHITE
Colour rendering index	80
Standard deviation of color matching	≤3

Certification

Certification	CE ENEC EAC UL
Energy efficiency class	A

Colour / Tone

WHITE (WHITE IN KELVIN)	√
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