

LACE flexible light line

3DA-L-R-S1-(X)-IP67

3DA-L-R-S2-(X)-IP67

3DA-L-R-B1-(X)-IP67

3DA-L-R-B2-(X)-IP67

3DA-L-R-E1-(X)-IP67

3DA-L-R-E2-(X)-IP67

(X) – length of the light line, cm

Application

LACE series is designed to create soft cove lighting effect and form flexible light lines of different color and intensity. LACE with vertical, horizontal or 3D (combined) bending can be applied depending on the requirements of the project.

Bending	combined vertical + horizontal
Light source	Nichia (Japan) LEDs
Light color	red
CRI	>90
Binning	2 MacAdam steps
Luminous flux	150 lm/m
Optics	120°
Voltage	DC 24 V
Power input	5 W/m
Control	PWM
Electrical class	III (third)
Operating temperature:	
-for standard edition	-40 °C...+45 °C
-for tropic edition	-40 °C...+55 °C
Lifespan	not less than 50 000 hours
Warranty	3-5 years
Weight	0,35 kg/m
Dimensions	12x20 mm
Power cable exit	S – side feed E – end feed B – back feed
Sides with power cable	1 – from 1 side 2 – from both sides
Maximum length	5 m (power from one side) 10 m (power from both sides)
Materials	silicone with full UV-protection, salt and other aggressive substances protection, intended for efficient outdoor application.
Mounting	with silicon or steel clipses or aluminum profile

