

DATA SHEET

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Reviewed on: 04/2024 Replace DS from: 06/2022

Light rope warm white

Technical data

 Light rope
 Light colour
 warm white

 Colour temperature
 3000 K

 Active power
 12 W/m

Rated voltage 24 V DC
Average lifetime 38000 hours
Protection class IP 67

Ambient temperature -20 ~ +40 °C

Dimensions (WxHxL) 8 x 12 x max. 5000 mm Weight without cable approx. 0,122 kg/m

Material Silicone
Colour white
Pitch dimension 50 mm
No. of LEDs 140 pieces/m
Smallest bending radius 60 mm
Dimmable yes

Supply cable Length (standard) approx. 5000 mm

 $\begin{array}{lll} \text{Cross section} & 2 \times 0.5 \text{ mm}^2 \\ \text{Material} & \text{Copper / plastic} \\ \text{Weight} & \text{approx. 0,122 kg} \end{array}$

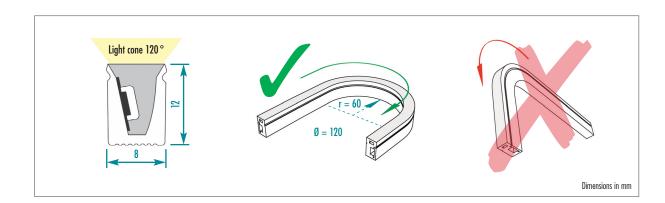
Power supplies Output / Rated power 30 W 100 W

/ Rated voltage 24 V DC 24 V DC

Input / Rated power 220 - 240 V AC 220 - 240 V AC / Rated current 50 / 60 Hz 50 / 60 Hz Length 91 mm 164 mm Width 41 mm 61 mm Height 19 mm 32 mm Weight 0,147 kg 0,334 kg Material Plastic Plastic **Protection class IP 20 IP 20**

Dimmable not dimmable not dimmable

For L-WW up to length max. 2500 mm max. 8000 mm



Light rope



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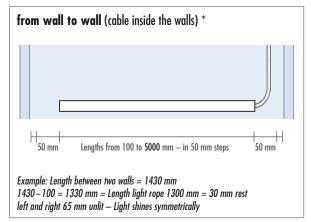
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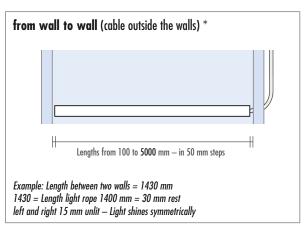
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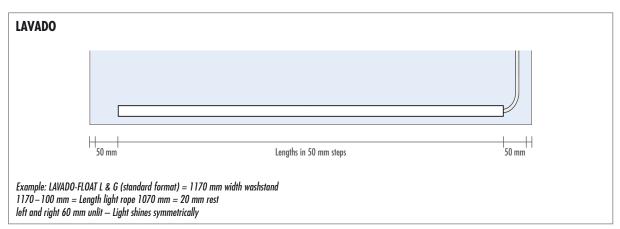
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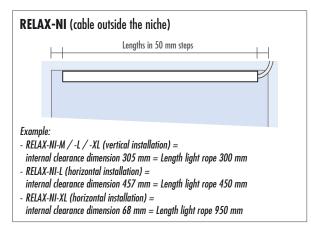
Installation situation

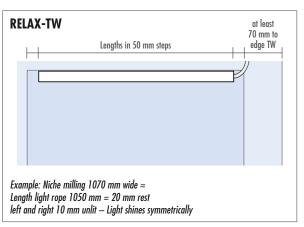




Both installation situations are also possible for the product groups TOP-TRU... / TOP-WP... / CONCEPT-BA... - depending on the structural situation







The relevant recommendations and guidelines, as well as DIN regulations, European standards and safety datasheets are to be observed. The recognised architectural and technical rules apply. We accept liability for the perfect quality of our products. Our processing recommendations are based upon trials and practical experience; they can, however, be no more than general instructions without assurance as to their quality, since we have no influence on the site conditions, on the execution of the work and the processing. With the issuing of this product datasheet previous versions cease to be valid.

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