

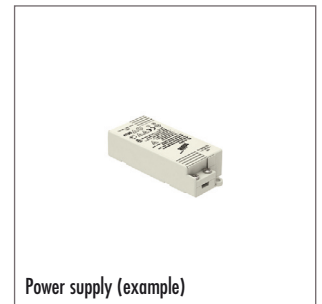
Light rope warm white

Technical data

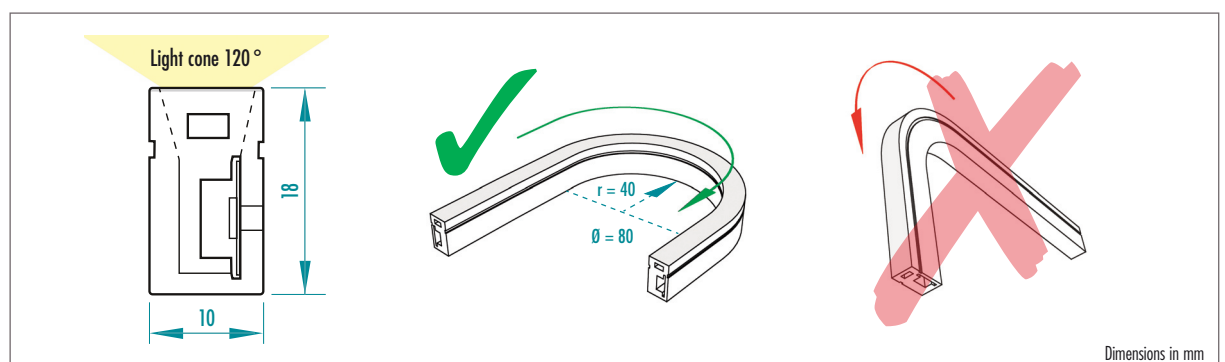
Light rope	Light colour	warm white
	Colour temperature	3000 K
	Rated power	10 W/m
	Rated voltage	24 V DC
	Rated current	0,42 A/m
	Average lifetime	35000 hours
	Protection class	IP 67
	Ambient temperature	-30 ~ +80 °C
	Dimensions (WxHxL)	10 x 18 x max. 10000 mm
	Weight without cable	approx. 0,220 kg/m
	Material	Silicone
	Colour	white
	Pitch dimension	50 mm
	No. of LEDs	120 pieces/m
Smallest bending radius	40 mm	



Supply cable	Length (standard)	approx. 5000 mm
	Cross section	2 x 1,0 mm ²
	Material	Copper / plastic
	Colour	white
	Weight	approx. 0,320 kg



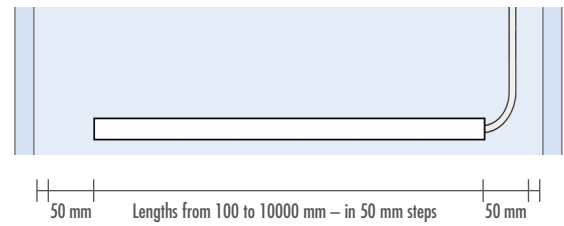
Power supplies	Output / Rated power	30 W	60 W	120 W
	/ Rated voltage	24 V DC	24 V DC	24 V DC
/ Rated current	240 mA	470 mA	740 mA	
Input / Rated power	220 – 240 V AC	220 – 240 V AC	220 – 240 V AC	
/ Rated current	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	
Length	142 mm	170 mm	255 mm	
Width	45 mm	45 mm	45 mm	
Height	30 mm	30 mm	32 mm	
Weight	0,130 kg	0,170 kg	0,410 kg	
Material	Plastic	Plastic	Plastic	
Average lifetime	35000 hours	35000 hours	35000 hours	
Protection class	IP 20	IP 20	IP 20	
Dimmable	not dimmable	not dimmable	not dimmable	
For L-WW up to length	max. 3000 mm	max. 6000 mm	max. 12000 mm	



Light rope warm white

Installation situation

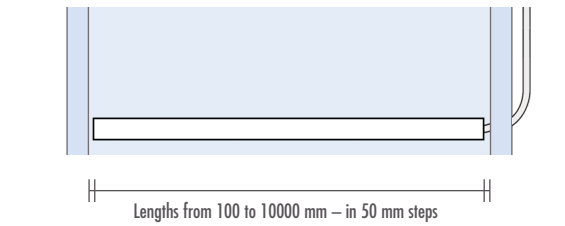
from wall to wall (cable inside the walls) *



50 mm Lengths from 100 to 10000 mm – in 50 mm steps 50 mm

*Example: Length between two walls = 1430 mm
 1430 – 100 = 1330 mm = Length light rope 1300 mm = 30 mm rest
 left and right 65 mm unlit – Light shines symmetrically*

from wall to wall (cable outside the walls) *

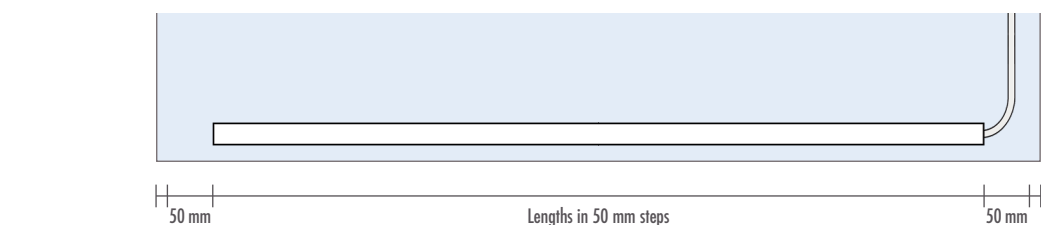


Lengths from 100 to 10000 mm – in 50 mm steps

*Example: Length between two walls = 1430 mm
 1430 = Length light rope 1400 mm = 30 mm rest
 left and right 15 mm unlit – Light shines symmetrically*

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

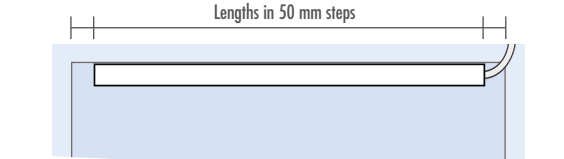
LAVADO



50 mm Lengths in 50 mm steps 50 mm

*Example: LAVADO-FLOAT L & G (standard format) = 1170 mm width washstand
 1170 – 100 mm = Length light rope 1070 mm = 20 mm rest
 left and right 60 mm unlit – Light shines symmetrically*

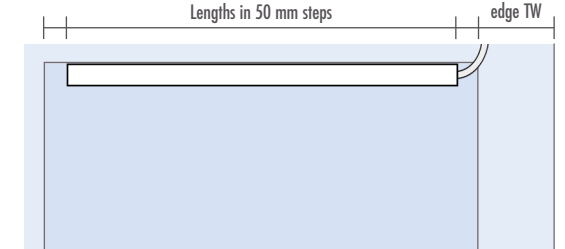
RELAX-NI (cable outside the niche)



Lengths in 50 mm steps

Example:
 - RELAX-NI-M / -L / -XL (vertical installation) =
 internal clearance dimension 305 mm = Length light rope 300 mm
 - RELAX-NI-L (horizontal installation) =
 internal clearance dimension 457 mm = Length light rope 450 mm
 - RELAX-NI-XL (horizontal installation) =
 internal clearance dimension 68 mm = Length light rope 950 mm

RELAX-TW



Lengths in 50 mm steps at least 70 mm to edge TW

*Example: Niche milling 1070 mm wide =
 Length light rope 1050 mm = 20 mm rest
 left and right 10 mm unlit – Light shines symmetrically*

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.