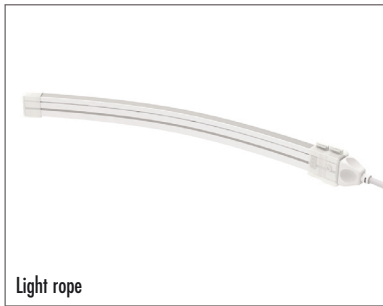


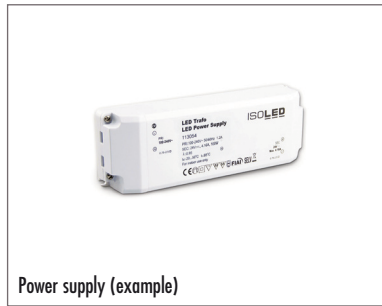
Light rope colour (RGB)

Technical data

Light rope	Light colour	RGB	
	Active power	14,4 W/m	
	Rated voltage	24 V	
	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	
	Supply cable	Length	ca. 5000 mm
Cross section		4 x 0,5 mm ²	
Material		Copper / plastic	
Colour		white	
Weight		approx. 3,0 kg	
Power supplies		Output / Rated power	30 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	
Controller & radio remote control RGB	Rated voltage	24 V	
	Rated current	12 A	
	Output	24 DC 4 x 3 A	
	Material controller	Plastic	
	Material radio remote control	Plastic	
	Protection class	IP 20	
	Frequency	2,4 GHz	
	Range radio remote control	approx. 30 m	
	Dimensions controller	114 x 38 x 21 mm (LxWxH)	
	Dimensions radio remote control	139 x 36 x 11 mm (LxWxH)	
	Weight controller	approx. 0,062 kg	
	Weight radio remote control	approx. 0,06 kg	



Light rope



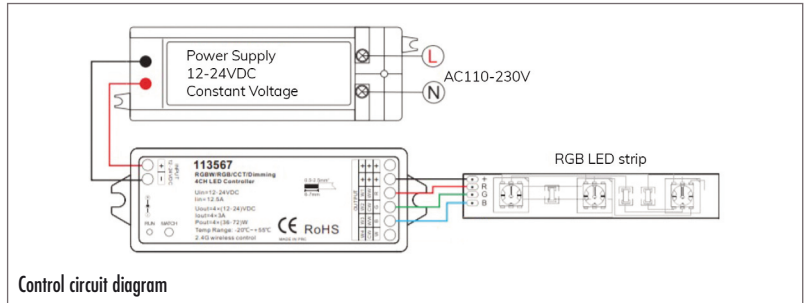
Power supply (example)



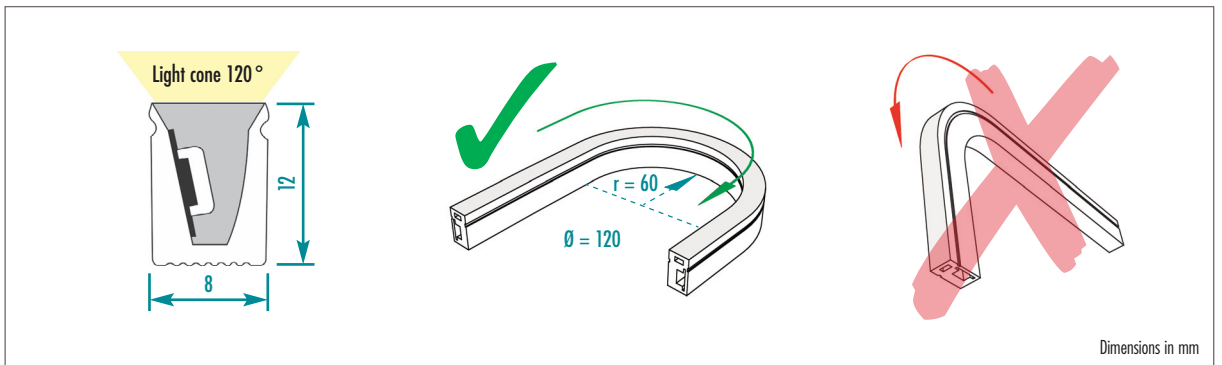
Controller



Radio remote control

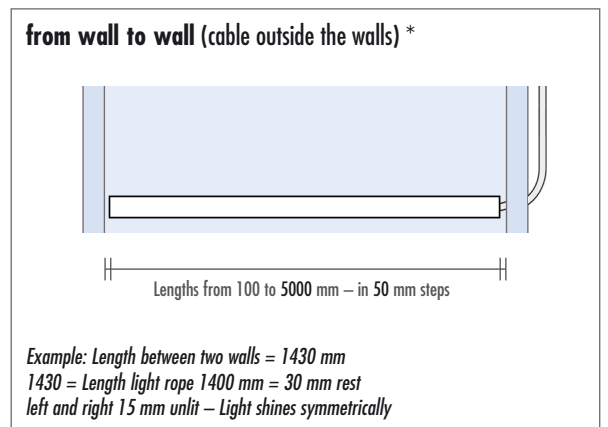
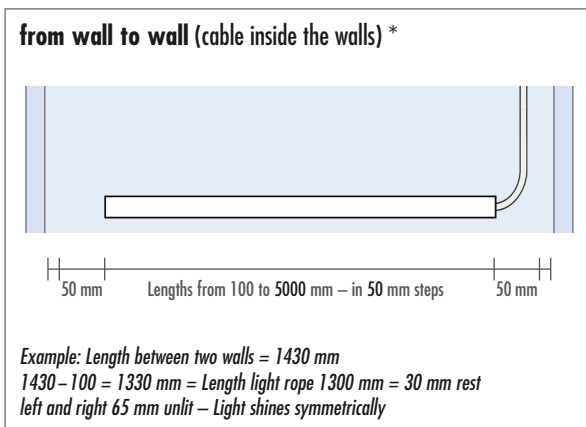


Control circuit diagram



Dimensions in mm

Installation situation

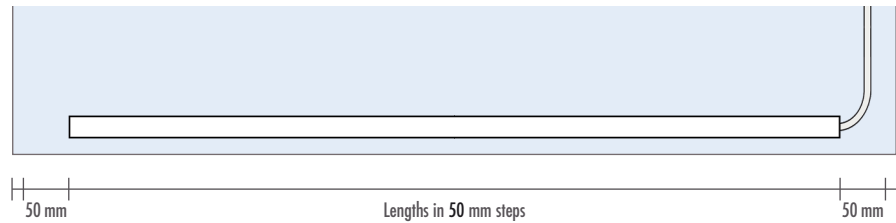


* Both installation situations are also possible for the product groups **TOP-TRU...** / **TOP-WP...** / **CONCEPT-BA...** – depending on the structural situation

Light rope colour (RGB)

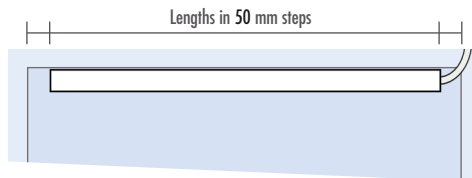
Reviewed on: 04/2024
 Replace DS from: 05/2023

LAVADO



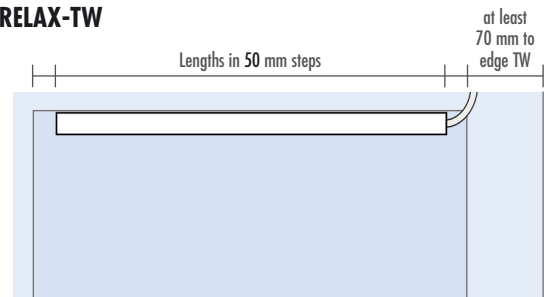
*Example: LAVADO-FLOAT L & G (standard format) = 1170 mm width washstand
 1170 – 100 mm = Length light rope 1070 mm = 20 mm rest
 left and right 60 mm unlit – Light shines symmetrically*

RELAX-NI (cable outside the niche)



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



*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.

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