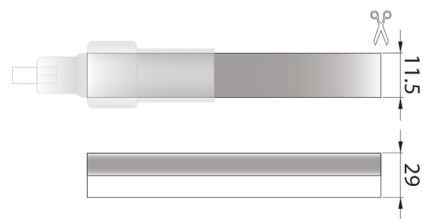# PROLUMIA®

LED Lumiaflex II

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46000227
EAN: 8720615504039

A FLEXIBLE LIGHTING INNOVATION THAT EXCELS IN FORM AND FUNCTION

The new LED Lumiaflex II series of Prolumia is a perfect replacement for traditional glass neon lights. This unbreakable and waterproof linear light is available in many color variants and has a very smooth light output. The LED Lumiaflex II can easily be bent, and is therefore very suitable for the creation of letters and figures.

PRODUCT FEATURES

Model	Hose	Number of nodes per meter	60
Mounting method	Surface mounting/recessed mounting	Lamp power per meter	12 Watt
Lamp type	LED not exchangeable	Luminous flux per meter	130 Lumen
Voltage type	DC	Lamp voltage	22|26 Volt
Type of control gear	LED operating device voltage-controlled	Beam angle	160 Degrees
Suitable for dimmer	✔	Rated lifetime L70/B50 at 25 °C	50000 Hour
Exchangeable control gear	✖	Rated life time L80/B10 at 25 °C	10 Hour
Degree of protection (IP)	IP68	Max. system power	120 Watt
Degree of protection (NEMA)	3	Width	11.5 Millimetre
Colour of light	RGB	Height/depth	29 Millimetre
Colour rendering index CRI	20-39	Length	10000 Millimetre
With end piece	✖	Diameter	11.5 Millimetre
With connection set	✖	Length of particular segments	100 Millimetre
With protective cover	✔	Lowest bending radius	120 Millimetre
Self-adhesive	✖	Number of poles	4
Type of wiring	Ending	Conductor cross section	0.75 Square millimetre
Connection type	Other		
Compatible with Apple HomeKit	✖		
Compatible with Google Assistant	✖		
Compatible with Amazon Alexa	✖		
IFTTT support available	✖		