PRODUCT DATASHEET
Outdoor Flex 10M RGB IP65 Remote Control

Outdoor Flex Strips IP65 RGB | Robust and extendable LED Strip, RGB



Areas of application

- Gardens and other outdoor areas
- Suitable for indoor and outdoor applications (IP65)

Product benefits

- Bright, robust and durable

Product features

- Extendable up to 50 meters, max. 450 W
- Protection class (strip): IP65
- Protection class (power supply): IP44

© 2026, LEDVANCE GmbH. All rights reserved.

TECHNICAL DATA

Electrical data

Nominal wattage	70.00 W
Nominal voltage	220…240 V
Type of current	AC
Mains frequency	50…60 Hz
Power factor λ	> 0.90

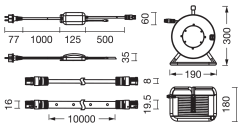
Photometrical data

Light color (designation)	Red / Green / Blue
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG1

Light technical data

Beam angle	120 °

Dimensions & Weight



Length	10000.00 mm
Width	16.00 mm
Height	8.00 mm
Product weight	2780.00 g

Colors & materials

Product color	White
Body material	Polyvinyl chloride (PVC)

Lifespan

Number of switching cycles	10000

Capabilities

Dimmable	Yes
Lowest bending radius	70,0 mm
Self-adhesive	No

© 2026, LEDVANCE GmbH. All rights reserved.

Certificates & Standards

Standards	CE
Protection class	II
Type of protection	IP65

LOGISTICAL DATA

Temperature range at storage	-20…+80 °C

EQUIPMENT / ACCESSORIES

- Equipped with 1.5 m cable and plug
- Cable reel for easy storage
- Remote control and battery included
- Mounting accessories included

Safety advice

- Do not connect the rope light to the supply while it is wound onto a reel. Do not use the lightstrip when covered or recessed into a surface. The string of lights may not be operated within the packaging. Do not open the lightstrip.

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	User instruction / safety instructions	Outdoor Flex UI/SI
PDF	Legal information	G11258237 Safety Insert
PDF	Declarations of conformity	Outdoor Flex RGB Declaration of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075848788	Folding box 1	182 mm x 202 mm x 302 mm	2991.00 g	11.10 dm^3
4058075848795	Shipping box 4	430 mm x 390 mm x 330 mm	12894.00 g	55.34 dm^3

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

© 2026, LEDVANCE GmbH. All rights reserved.