LED barrier lighting



BILTON Barrier-strip red 10m incl. power supply

Article no.: 100086









Lamp voltage



Max. length

TENDER TEXT

LED strip IP67, power supply IP65, plug IP44 Power supply 230VAC (LED strip 48VDC), light color red 10m rolled up on cable drum LED-Modul LED barrier lighting Artikel 100086 The LED construction site ligiting is a 48 VDC LED strip light in a silicone sheath that can be rolled up and unrolled again at any time on a handy cable drum. The LED barrier tape has IP67 and is tested for impact resistance IK08, making it ideal for indoor and outdoor applications. The silicone tubing is designed with fabric reinforcement to ensure high tensile strength with the moulded-in strain relief. The LED barrier lighting has a luminous flux of 75 lm/m at 3.0 W/m. At a nominal voltage of 230 V AC on the connection, a maximum module length of 60000.0 mm can be achieved. In terms of lighting, the module has a colour temperature of RED K and a beam angle of 120°. The light strip can be separated every 166.7 mm, resulting in a LED distance of

TOP-FEATURES

- //__ Silicone LED strip on a high-quality cable drum for highly visible barriers ligting
- //__ LED module tested for impact resistance IK08
- //__ Simple and flexible fastening by means of cable ties
- $//_$ Extremely resistant by means of fabric insert and strain relief



















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MECHANICAL DATA

Net width [mm]	310.0
Net height [mm]	370.0
Net length [mm]	230.0
Degree of protection (IP)	IP44
Length of particular segments [mm]	166.7

ELECTRICAL DATA

Lamp power per meter [W]	3.0
Lamp voltage [V]	230
Voltage type	AC
Protection class	II

LIGHT TECHNICAL DATA

Luminous flux per meter [lm]	75
Beam angle [°]	120
Colour rendering index CRI	None
Colour temperature [K]	RED

CONNECTION

Max. length [mm]	60000.0

PACKAGING INFORMATION

EAN	4250716944075
Article no.	100086
Customs tariff number	94054039
Length [mm]	10000.0
Gross height [mm]	370.0
Gross width [mm]	310.0
Gross length [mm]	230.0
State of origin	AT

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: www.biltongroup.com

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: www.biltongroup.com