

## For residential areas and storefronts

### LED-lighting strip easy connect LED120dif/3k



The **easy connect LED120dif/3k**-lighting strips are based on state-of-the-art technology.

The lighting strip has a warmwhite light. Therefore it is very suitable for the illumination of residential areas and storefronts as well as for carports and terraces.

All lighting strips are ready for immediate use incl. installation material.

All components are in accordance with with **CE**-, **REACH**- and **RoHS**-guidelines.



- 120 high performance-LEDs per meter
- Milky jacket material to reduce dazzling
- 10 m-connection cable with shaped plug
- Connection box with rectifier
- Protection against highest stress peaks in the electrical power supply
- Line fuse
- Spare fuse in the connection box
- Fixation dowels with cable ties



Item no.: **863\*\*** (\*\*length + 1)

### Technical data

Input voltage	230 – 240 VAC
Angle of radiation	> 160 degree
Colour temperature of the light	approx. 3000 K
Service life (mttf) at T <sub>en</sub> = 25 °C	approx. 50,000 hours
Typical vertical illumination (1 m-distance)	> 300 lx
Maximum length	75 m, cut-off length 1 meter
Operating temperature	-20 °C to +50 °C
Power consumption	< 8 W per meter
Dimension (width x height)	approx. 12 x 7 mm
Weight	< 100 g per meter
Safety class / degree of protection	IP65 / 2
Burning characteristic	self extinguishing

Switch GmbH keeps the right to alter the product with regard to technical improvement without further notice.  
DS\_ecLED120dif3k\_E23-A

Switch GmbH  
Borsigstr. 17  
30916 Isernhagen / Germany

Tel.: 0049 (0)511 61659 60-0

info@switch-gmbh.de  
www.switch-gmbh.de