

Busch-IKLight®



LED Light Sextan,
vandal resistant
8451/...

EN Installation manual / User manual
Read carefully and keep in a safe place

Warning



Electric voltage !

Risk of death and fire due to electrical voltage of 230 V
 - Work on the 230 V supply system may only be performed by authorised electricians!
 - Disconnect the mains power supply prior to installation and/or disassembly!

Advice

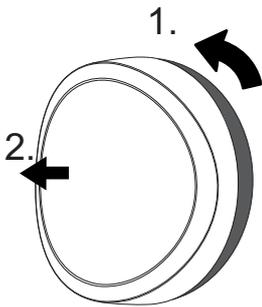


- The LED lighting device is suitable for outdoor use. The protection class IP55 is ensured at wall and ceiling installation.

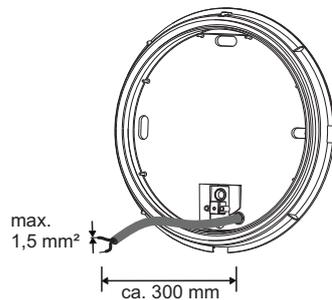
Technical data

Nominal voltage	230 V ~, ±10%	Light source	LED-module
Frequency	50 Hz – 60 Hz	Color temperature	4000° K
Power consumption	ca. 21 W	Color rendering index	> 80 (Group 1B)
Power loss	< 0,3 W	Luminous flux LED-module	1850 lm
Operating temperature	-20° bis +35°C	Light output ratio	81%
Protection class	IP55 / Class 2	Fixture luminous flux	1500 lm
Impact resistance	IK10	Light output	71 lm/W
Glow wire test	850° C	Lifetime	ca. 50.000 h

Installation / Connection



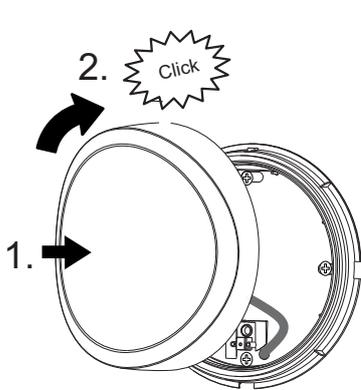
Twist the diffuser to the left and demount it carefully.



Insert the connecting cable through one of the liners.

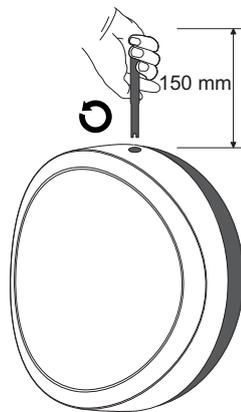


Fix the device base with suitable screws to the wall or ceiling.



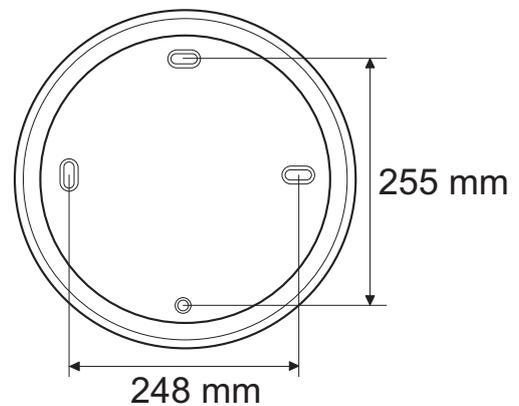
Connect the cable to the terminals at the backside of the diffuser.

Put the diffuser back on the base and twist it to the right until it clicks into place.



Secure the device with the special screw against vandalism.

Attention, left-hand thread!
Keep the mounting tool for disassembling in a safe place!



Service



Busch-Jaeger Elektro GmbH – A company of the ABB-Group, Freisenbergstraße 2, D-58513 Lüdenscheid
 Central sales service Tel: +49-2351-956-1600, www.BUSCH-JAEGER.com