

Weatherproof Strobe Light BLE 15

High performance strobe light with 15 Joule flash energy for outdoor applications



Overview

The BLE 15 Strobe Light is designed for warning and signalling purposes in indoor and outdoor facilities. Due to the high flash energy of 15 joule, the signal is clearly visible even in direct sunlight. Moreover, the BLE 15 produces a powerful 360° signalling effect.

The housing of the BLE 15 consists of grey, impact-resistant plastic fitted with an impact-resistant dome which is available in different colours.

A flange-mounted stainless steel wall bracket allows for an easy mounting. An integrated pressure compensation valve prevents a condensation within the housing, which often causes problems in outdoor applications.

The strobe light is available with the standard supply voltages 24 VDC or 230 VAC.

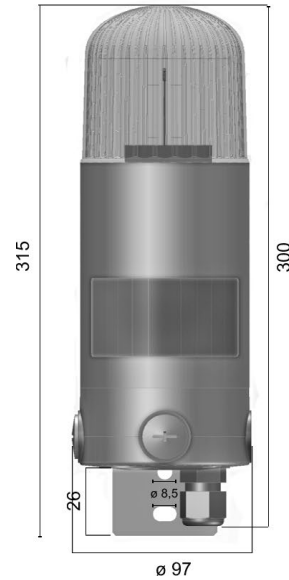
Features

- Protection class IP 66
- Flash energy 15 joule
- Flash frequency 1 Hz
- Suitable for continuous operation

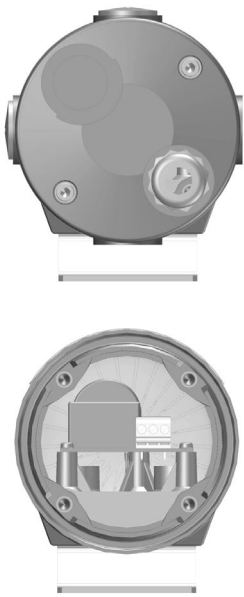
Specifications

Housing	Impact-resistant plastic (polycarbonat)
Colour	Grey
Ingress protection	IP 66 according to EN 60529
Protection class	II
Cable glands	1x cable gland M20 x 1.5/ Cable diameter 5.5-13 mm 2x blind plug M20
Connection terminals	For line diameters up to 2.5 mm ² fine-wired, 4.0 mm ² single-wire
Flash energy	15 joule
Flash frequency	1 Hz
Operating conditions	Indoors and outdoors
Operating position	Any
Operating mode	Continuous operation
Temperature range	-40 °C to +50 °C
Weight	Approx. 1.3 kg

General arrangement drawing (all dimensions in mm)



Connection compartment



Wall mounting



Ordering data

* The full article number is made up by appending the colour code to the article numbers given below.

Type	Designation	Input voltage	Tolerance	Current consumption	Art. No.*		
BLE 15	Strobe Light	230 VAC, 50-60 Hz	-10/+6 %	0.125 A	FHF 230 207	clear	01
BLE 15	Strobe Light	24 VDC	16-32V	0.55 A	FHF 230 213	red	02
						yellow	03
						green	04
						blue	05