## Strobe BGL-PC-I



- > Loop technology with System Sensor protocol
- > Red very high-performance LEDs
- > EN 54-23 class C
- > Integrated dual-isolator
- > Fits onto Detector Base B501AP, optional surfacemount base



The loop-powered strobe is powered and actuated as module via the loop with System Sensor protocol. Automatic fire detectors Series 200 or 200-Advanced can be fitted into the integrated base.

The sounder-strobe with red light is integrated in a white plastic housing with a clear cap and has an integrated dual-isolator. The strobe has been tested according to EN 54-23 Class C ("ceiling class").

If several strobes are actuated in parallel, they are synchronised by the control panel to generate a uniform light pulse.

The address of the loop strobe is selected with two decadic rotary switches located at the bottom of the device.

A standard detector base B501AP is required to accommodate the strobe.

For insertion of thicker cables or for use of cable conduits, a supplement base with protection class IP44 is available. The supplement base is delivered with a standard base B501AP.

### **TECHNICAL DATA**

Operating voltage loop	from 15 VDC to 29 VDC
Current consumption loop typ.	150 μA (quiescent)
Current consumption loop max.	15 mA
Loop protocol	System Sensor
Protection class	IP21
Type of alarming	optical
Illuminant	LED
Strobe frequency	0.5 Hz
Colour of lens/cap	clear
Light colour	red
Class EN 54-23	Ceiling
Category EN 54-23	C-3-8.5 – ceiling mounting
Mounting height max.	3 m
Colour	white

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# Strobe BGL-PC-I



Dimensions $\emptyset \times H$	125 × 60 mm
Weight	271 g
Approval number CPR	2831-CPR-F4467
Article number	356159
Order reference	Strobe/WB/200API/wh/cl/re/C BGL-PC-I

## **ACCESSORIES**

Article number	Order reference
359047	Lid for Sounder/200/10pcs IBS-LIDPW-10X
246039	Detector Base/500/200AP B501AP
359053	Base Sounder/Strobe/IP44/white BPW