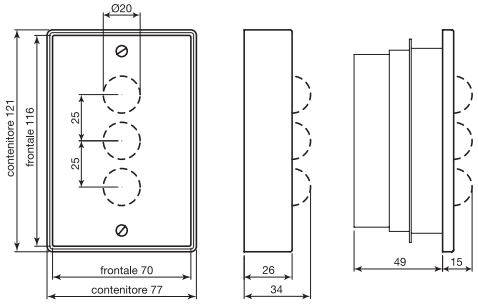


- Wall or flush mounting
- Red, green, yellow LED
- Power supply at 12 or 24 Vdc
- Very low power consumption
- Optical-acoustic versions (with Buzzer)

Series 1420

Housing material	Thermoplastic, white
Front material	Anodized aluminium
Type of connection	Wire terminals (2 per each element)
Buzzer characteristics	75 dB at 50 cm continuous sound 3300 Hz
Operating temperature	-20°C to +60°C
Protection rating	IP40

Dimensions



Series 1420

Optical-acoustic repeater

Optical and optical-acoustic repeater with low power consumption LED suited to a wide range of applications in signalling alarms, nomalies, on-off, traffic lights, etc.

Combinations of red, green or yellow LED elements and the buzzer are available up to a max of three elements.

The light of the LEDs, having a wide visibility angle, can be steady or blinking to be selected by an internal jumper, while the buzzer provides a continuous sound of suitable power.

Specifically designed to go with the commonly seen switch backplates and available in both wall mounting and flush fit versions using a Bticino type 503 box (version I).

Order codes

Code	Nominal voltage	LED current	Buzzer current	Buzzer	LED colour	Flash frequency	Package weight	Notes
1423CSA	24 Vdc	10 mA per LED	-	no	red + green + yellow	steady light or 60/min	0.11 Kg	
1423-12	12 Vdc	10 mA per LED	-	no	red + green + yellow	steady light or 60/min	0.11 Kg	
1423-BZ	24 Vdc	10 mA per LED	12 mA	yes	red + green	steady light or 60/min	0.13 Kg	
1423-BZ-12	12 Vdc	10 mA per LED	12 mA	yes	red + green	steady light or 60/min	0.13 Kg	
1423-BZ-I	24 Vdc	10 mA per LED	12 mA	yes	red + green	steady light or 60/min	0.13 Kg	flush fitting