

**SERIES 1420**

**Optical-acoustical led indicator**

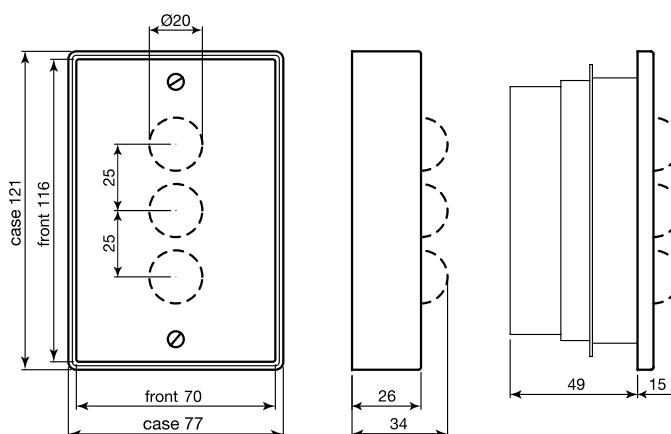
- Wall or flush-mounting
- Indoor use
- Red, green, yellow LED
- 12 or 24 V power supply
- Low current consumption
- Optical-acoustical versions (with buzzer)



Optical and acoustical indicator with LED and low current consumption suitable for different applications of alarm, signalling, anomaly, ON/OFF, traffic lights signalling, etc. LED elements combinations available in red, green or yellow, together with buzzer combinations up to a maximum of three elements. LEDs, with a wide visibility angle, can emit fixed or intermittent light, selectable through internal jumper, while the buzzer features continuous sound of adequate power. From an aesthetic point of view, they match the most common switch plates. Both wall and flush-mounting versions are available with Bticino 503 case (versions I).

**GENERAL SPECIFICATIONS**

Housing material	Thermoplastic, white color
Front material	Annealed aluminum
Connection type	Wire terminals (2 for each element)
Buzzer features	75 dB at 50 cm 3300 Hz continuous sound
Operating temperature	-20°C to +60°C
Protection degree	IP 40
Standard equipment	-
Packaging	1 pcs./package



**ORDER CODES**

Code	Rated voltage	LED current	Buzzer current	Buzzer	LED	Flashlight frequency	Package weight	Notes
1422	24V DC	10 mA each LED	-	no	red + green	Fixed light or 60/min	0,10 kg	
1422 12	12V DC	10 mA each LED	-	no	red + green	Fixed light or 60/min	0,10 kg	
1422 I	24V DC	10 mA each LED	-	no	red + green	Fixed light or 60/min	0,10 kg	flush-mounting
1422 I 12	12V DC	10 mA each LED	-	no	red + green	Fixed light or 60/min	0,10 kg	flush-mounting
1422 BZ	24V DC	10 mA each LED	12 mA	yes	red	Fixed light or 60/min	0,12 kg	
1422 BZ 12	12V DC	10 mA each LED	12 mA	yes	red	Fixed light or 60/min	0,12 kg	
1422 BZ I	24V DC	10 mA each LED	12 mA	yes	red	Fixed light or 60/min	0,12 kg	flush-mounting
1422 BZ I 12	12V DC	10 mA each LED	12 mA	yes	red	Fixed light or 60/min	0,12 kg	flush-mounting
1423	24V DC	10 mA each LED	-	no	red + green + yellow	Fixed light or 60/min	0,11 kg	
1423 12	12V DC	10 mA each LED	-	no	red + green + yellow	Fixed light or 60/min	0,11 kg	
1423 I	24V DC	10 mA each LED	-	no	red + green + yellow	Fixed light or 60/min	0,11 kg	flush-mounting
1423 I 12	12V DC	10 mA each LED	-	no	red + green + yellow	Fixed light or 60/min	0,11 kg	flush-mounting
1423 BZ	24V DC	10 mA each LED	12 mA	yes	red + green	Fixed light or 60/min	0,13 kg	
1423 BZ 12	12V DC	10 mA each LED	12 mA	yes	red + green	Fixed light or 60/min	0,13 kg	
1423 BZ I	24V DC	10 mA each LED	12 mA	yes	red + green	Fixed light or 60/min	0,13 kg	flush-mounting
1423 BZ I 12	12V DC	10 mA each LED	12 mA	yes	red + green	Fixed light or 60/min	0,13 kg	flush-mounting

OPTICAL AND ACOUSTICAL REPEATERS