TECHNICAL DATASHEET

SYCALL CALL POINT RANGE

The Sycall Reset-Glow series of resettable manual call points mimics the feel of breaking glass whilst offering the user benefits and environmental advantages of a resettable operating element.

Internal and weatherproof units are available and all variants can be easily identified by an alarm flag which rises into view upon activation.

The optional in-built LED ring illuminates the central operating window of the Series 01 when operated.





Specification

Maximum Voltage	30 V dc
Minimum Voltage*	4.5 V dc if LED with R1 is chosen 6.0 V dc if LED with R2 is chosen
Current Rating (non activated)	0mA
Current Rating (activated)	18 mA @ 12 V dc -R1 13 mA @ 12 V dc -R2 45 mA @ 24 V dc -R1 31 mA @ 24 V dc -R2
Cable Termination	0.5 2.4 mm^2
Operating Temperature	-30 to +70 C
IP Rating	IP42
Material	ABS/Polycarbonate/PA+6Glass Fibre

*LED may be low output or not operate below minimum voltage

Part Numbers

SY-GD01	Conventional Green Call Point - Dual Mounted
SY-WD01	Conventional White Call Point - Dual Mounted
SY-RD01	Conventional Red Call Point - Dual Mounted
SY-BD01	Conventional Blue Call Point - Dual Mounted
SY-YD01	Conventional Yellow Call Point - Dual Mounted
SY-GD02	Double Pole Changeover Green Call Point - Dual Mounted
SY-WD02	Double Pole Changeover White Call Point - Dual Mounted
SY-BD02	Double Pole Changeover Blue Call Point - Dual Mounted
SY-YD02	Double Pole Changeover Yellow Call Point - Dual Mounted

Features

- Clean contact or choice of 470 Ωr 680Ω series resistors in the same model
- Aesthetically appealing design
- Compatible with Smart+Guard Protective Covers to protect against accidental damage or malicious activities
- Resettable Element
- Optional highly visible LED Light ring when activated
- Luminescent element visible for up to 8 minutes

Approvals (Red Sycall Call Point Only)

Approved to EN 54-11

SMART GUARD

Protective Covers

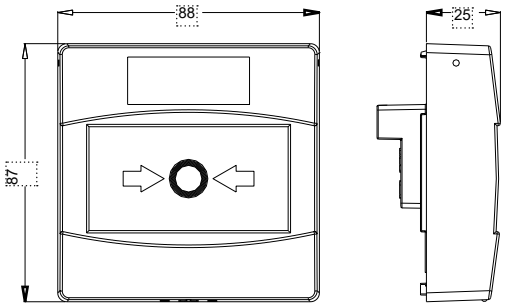
- SG-FS-# Smart+Guard Cover, Flush, With Sounder
- SG-SS-# Smart+Guard Cover, Surface, With Sounder
- SG-F-# Smart+Guard Cover, Flush, No Sounder
- SG-S-# Smart+Guard Cover, Surface No Sounder

For full product code replace # with:

- R = Red
- G = Green
- Y = Yellow
- W = White
- B = Blue



Installation

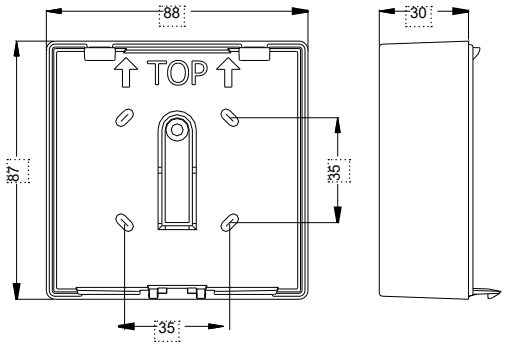


Dimensions (mm)

Flush Mount



Flush Mounting Plate



Surface Mount

We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.

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