TECHNICAL DATASHEET

SYCALL RESET GLOW SINGLE POLE RESETTABLE CALL POINTS



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.

FEATURES

- Clean contact or choice of 470 Ωr 680 Ω series resistors in the same model
- · Aesthetically appealing design
- Approved to EN 54 Part 11 (Red Only)
- Resettable Element
- Optional highly visible LED Light ring when activated
- Luminescent element visible for up to 8 minutes hundreds

APPROVALS (Red Sycall Call Point Only)



EN 54-1

PART NUMBERS

SY-RF01 Red, Series 01, Flush Mount

· SY-GF01 Green, Series 01, Flush Mount

SY-YF01 Yellow, Series 01, Flush Mount

SY-WF01 White, Series 01, Flush Mount

• SY-BF01 Blue, Series 01, Flush Mount

· SY-RS01 Red, Series 01, Surface Mount

· SY-GS01 Green, Series 01, Surface Mount

• SY-YS01 Yellow, Series 01, Surface Mount

· SY-WS01 White, Series 01, Surface Mount

SY-BS01 Blue, Series 01, Surface Mount

ACCESSORIES

- SY-PC01 Sycall Hinged Protective Cover
- SY-FMP01 Sycall Flush Mounting Plate
- SY-NIU01 Sycall "Not in Use" Label

SYCALL RESET GLOW





SPECIFICATION

Maximum Voltage	30 V dc
Minimum Voltage*	4.5 V dc if LED with R1 is chosen 6.0 V dc if LED if R2 is chosen
Current Rating (non activated)	0 mA
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 2.5 mm ²
Operating Temperature	-30 to +70° C
IP Rating	IP42
Material	ABS/Polycarbonate/PA6+Glass Fibre

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

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

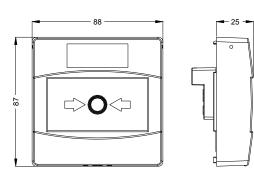


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INSTALLATION

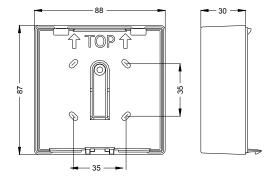


Dimensions (mm)

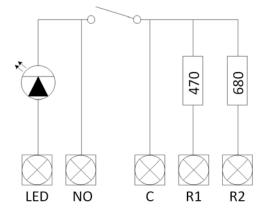
Flush Mount



Flush Mounting Plate



Surface Mount



Terminal Layout

3700093/REV 3

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

Vimpex LTD

Star Lane, Great Wakering, Essex SS3 OPJ, UK

- t. +44 (0) 1702 216999
- e. sales@vimpex.co.uk www.vimpex.co.uk

Vimpex Interguard AB

- t. +46 (0) 36 37 10 65
- e. sales@vimpex.se

