

## Sycall Reset-Glow Resettable Callpoints



# Sycall Reset Glow 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. Location assistance is further enhanced by an in-built LED ring, which illuminates the central operating window of the Series 01 and 03 units.

A special photo-luminescent pigment is also incorporated within the white plastic operating window. In the event of a power failure or reduced light conditions, Reset-Glow will remain visible for approximately 5 minutes to assist location for building occupants.

The Sycall Reset-Glow provides an ideal solution for most conventional fire alarm systems. It is ideal for industries that are sensitive to broken glass, as well as areas that suffer from a high number of false activations such as schools, shopping centres and other public places.

## Features

- Third party tested to EN54-11 (Red Series 01 only)
- Highly visible during alarm condition
- Visible in the dark via the unique luminescent resettable element feature
- Easy and economical installation
- High impact resistant ABS plastic material - available in Red, Blue, Green, Yellow and White
- Surface mount and flush mount options available
- Extremely easy to reset via the robust twist and set key system

## Three Callpoints In One!

The VimpeX Reset-Glow range offers three variants of call point:

- Series '01' - Provides a 680 Ohm or 470 Ohm triggering option
- Series '02' - Provides a non-resistive double pole changeover contact
- Series '03' - Suitable for 'SAV Wire' systems

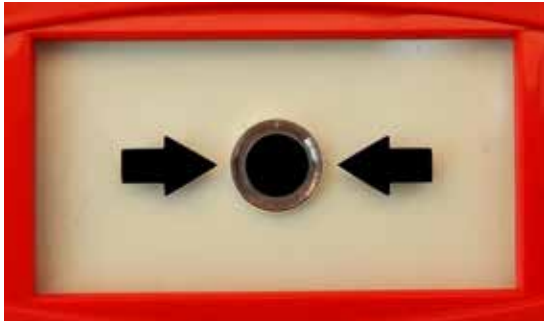
In addition to the surface and flush mount units, the Reset-Glow range provides a dedicated dual mount product, capable of being mounted in a surface or flush configuration.

Red units carry the 'burning house' logo, whilst the green products carry the 'running man' logo. Custom labeling is also available on the Blue, White and Yellow products.



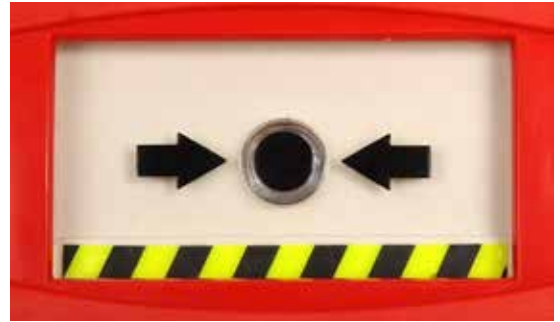
# Safety Features

## Like Glass



When the resettable element is pressed the spring mechanism mimics the feel of breaking glass, yet offers the benefits and environmental advantages of a resettable operating element.

## Rising Alarm Flag



A reflective polyester flag appears in the bottom of the operating window, providing the highest levels of visibility for the user.

## Fire Display Ring



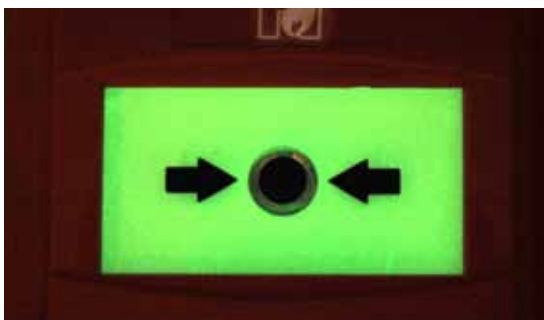
In alarm, an LED ring brightly illuminates the centre of the operating window. This innovative design employs a special light pipe and provides very high visibility of an alarm condition. (Series 01 and 03 only)

## Sideways Visibility



The special light pipe design allows the activated device to be viewed over a wide angle (170 degrees), thus providing the highest levels of user visibility. (Series 01 and 03 only)

## Visible in the Dark



A special photo luminescent pigment is incorporated within the white plastic operating window. In the event of a power failure or reduced light conditions the call point will remain visible for approximately 5 minutes to assist building occupants in locating the unit.

## Resettable



Easy to reset using the special key provided, a simple twist action will restore the call point to its normal operating condition. The same key is used to open the body to access the electrical connections.

# Sycall Reset Glow Resettable Call Points

Sycall Reset-Glow Weatherproof range includes all the features of the standard call point plus the operating capability to withstand harsh environmental conditions such as rain, high humidity and dust.

The Reset-Glow Weatherproof range retains the standard 'Reset- Glow' features within a rugged weather-sealed moulded enclosure. The extended housing provides for symmetrical fixings on the front face of the unit and contributes to its physical protection for reliable operation.

Internally, the front moulding is sealed to the rear surface box by an O ring that is securely compressed and held in place by the screw fixings. Easy access to the choice of terminals is maintained for installation and maintenance.

The rear surface mount box provides a selection of securing positions together with a choice of cable entries for the installer. Single top or twin bottom 20mm cable gland options are available with clear space within the box to aid easy termination. A screw terminal is included in the box to assist cable screen continuity if required.



## Part Codes

### Series 01 - Conventional Sycall Reset Glow with 470 and 680 Ohm Resistor and LED indication

#### Flush Mounting

Part Code	Description
SY-RF01*	Red with "House Flame" Function Marking
SY-GF01	Green with "Running Man" Function Marking
SY-YF01	Yellow with "Please specify" Function Marking
SY-WF01	White with "Please specify" Function Marking
SY-BF01	Blue with "Please specify" Function Marking

#### Surface Mounting

Part Code	Description
SY-RS01*	Red with "House Flame" Function Marking
SY-GS01	Green with "Running Man" Function Marking
SY-YS01	Yellow with "Please specify" Function Marking
SY-WS01	White with "Please specify" Function Marking
SY-BS01	Blue with "Please specify" Function Marking

#### Dual Mounting (Both Flush and Surface Mounting)

Part Code	Description
SY-RD01	Red with "House Flame" Function Marking
SY-GD01	Green with "Running Man" Function Marking
SY-YD01	Yellow with "Please specify" Function Marking
SY-WD01	White with "Please specify" Function Marking
SY-BD01	Blue with "Please specify" Function Marking

### Series 02 - Double Pole Changeover Conventional Sycall Reset Glow Flush Mounting

Part Code	Description
SY-RF02	Red with "House Flame" Function Marking
SY-GF02	Green with "Running Man" Function Marking
SY-YF02	Yellow with "Please specify" Function Marking
SY-WF02	White with "Please specify" Function Marking
SY-BF02	Blue with "Please specify" Function Marking

#### Surface Mounting

Part Code	Description
SY-RS02	Red with "House Flame" Function Marking
SY-GS02	Green with "Running Man" Function Marking
SY-YS02	Yellow with "Please specify" Function Marking
SY-WS02	White with "Please specify" Function Marking
SY-BS02	Blue with "Please specify" Function Marking

#### Dual Mounting (Both Flush and Surface Mounting)

Part Code	Description
SY-RD02	Red with "House Flame" Function Marking
SY-GD02	Green with "Running Man" Function Marking
SY-YD02	Yellow with "Please specify" Function Marking
SY-WD02	White with "Please specify" Function Marking
SY-BD02	Blue with "Please specify" Function Marking

## Series 03 - Sav Wire Conventional Sycall Reset Glow

### Flush Mounting

Part Code	Description
SY-RF03	Red with "House Flame" Function Marking
SY-GF03	Green with "Running Man" Function Marking
SY-YF03	Yellow with "Please specify" Function Marking
SY-WF03	White with "Please specify" Function Marking
SY-BF03	Blue with "Please specify" Function Marking

### Surface Mounting

Part Code	Description
SY-RS03	Red with "House Flame" Function Marking
SY-GS03	Green with "Running Man" Function Marking
SY-YS03	Yellow with "Please specify" Function Marking
SY-WS03	White with "Please specify" Function Marking
SY-BS03	Blue with "Please specify" Function Marking

### Dual Mounting (Both Flush and Surface Mounting)

Part Code	Description
SY-RD03	Red with "House Flame" Function Marking
SY-GD03	Green with "Running Man" Function Marking
SY-YD03	Yellow with "Please specify" Function Marking
SY-WD03	White with "Please specify" Function Marking
SY-BD03	Blue with "Please specify" Function Marking

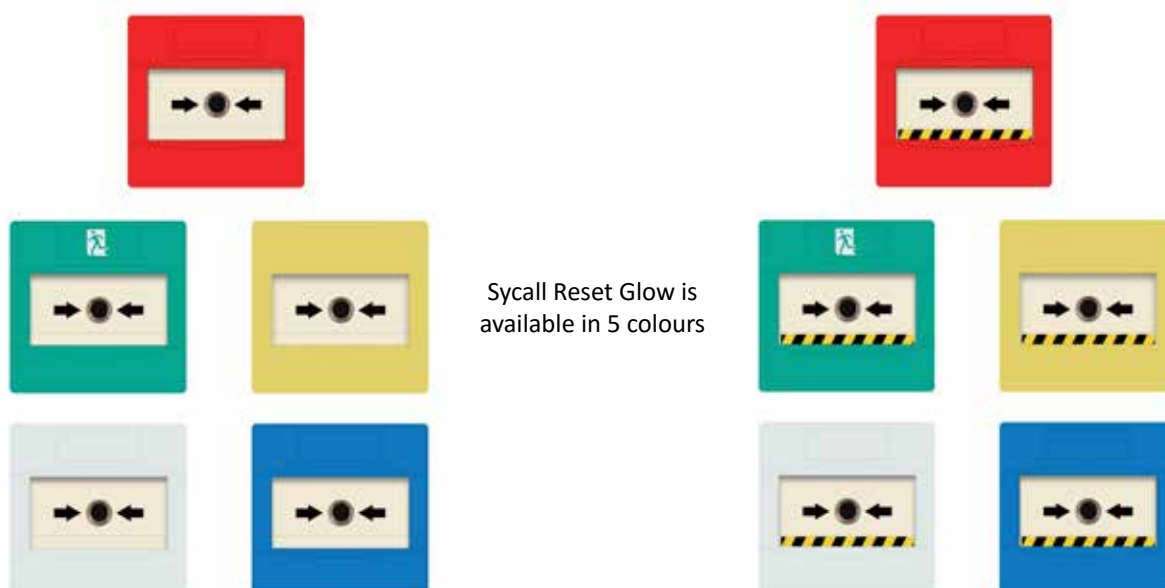
## Series 01 - Waterproof Conventional Sycall Reset Glow with 470 and 680 Ohm Resistor and LED indication

### Surface Mounting

Part Code	Description
SYW-RS01	Red with "House Flame" Function Marking
SYW-GS01	Green with "Running Man" Function Marking
SYW-YS01	Yellow with "Please specify" Function Marking
SYW-WS01	White with "Please specify" Function Marking
SYW-BS01	Blue with "Please specify" Function Marking

### Accessories

Part Code	Description
SY-PC01	SyCall Hinged Protective Cover
SY-FMP01	SyCall Flush Mounting Plate
SY-RK01	SyCall Reset Key
SY-NIU01	SyCall "NOT IN USE" Label





# Protect Your Call Points With Smart+ Guard

## Why Protect Call Points?

At least 50% of fire service call outs are false alarms, up to 60% of these are caused by accidental or malicious activation of alarm call points. Installing SMART+GUARD call point protector covers can save business organisations millions a year, prevent thousands of wasted working hours, and allow firefighters to save lives and property dealing with genuine call outs.

## Setting The Standard For Call Point Protection Design



Smart design and engineering resulting in an aesthetically pleasing but tough retrofittable protective cover.



An optional battery powered 90db alarm can be fitted increasing the security and protection of the device it is covering.



Strong rugged lid designed to tolerate heavy-handed lifting of the cover.



3 surface mounting spacers are available; 18mm, 32mm (standard) and 50mm.

## SMART+ GUARD Colour Options

SMART+GUARD's durable polycarbonate construction provides protection against accidental damage and acts as a deterrent against misuse. It is available with or without a sounder, the alarmed version of the call point cover sounds a loud 90dB audible warning when the clear hinged lid has been lifted.

SMART+GUARD surface mounted call point covers are ideal for public buildings where access control systems may be installed.

Contact us today for more information on our call points and call point covers. Go to [www.callpointcover.com](http://www.callpointcover.com).



SMART+ GUARD is available in 5 colours and is compatible with all UK call points manufactured to EN54-11 standards.

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Assessed to ISO 9001  
Cert/LPCB ref. 456



Fire Industry Association

DS/GRESET-CP/ISS-2

# VIMPEX

Shaping Alarm Technology