

# Installation

## Base

### S4-700 and S4BK-700

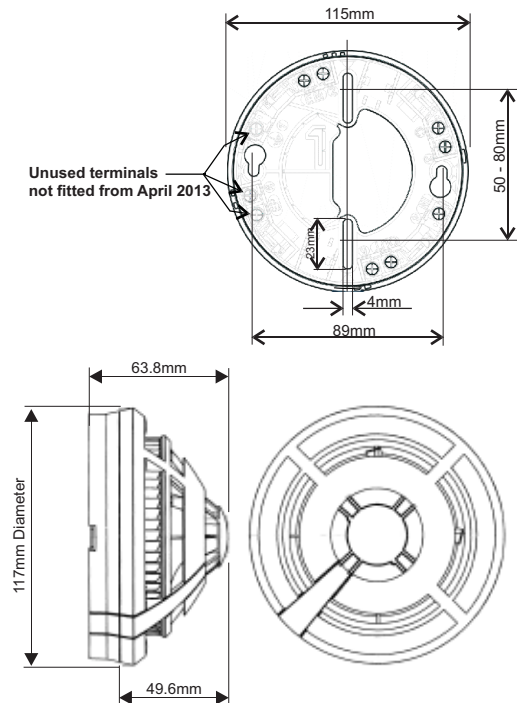


The bases S4-700 and S4BK-700 are designed to accept the range of combined detection and alarm devices.

#### Specification

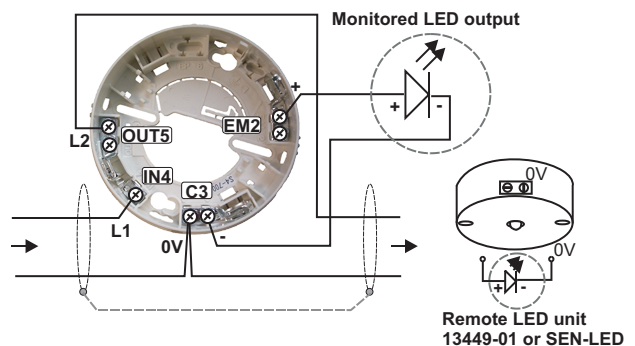
Ambient temperature	-20 C to +54 C
Storage temperature	-25 C to +70 C
Ambient humidity	< 95% relative humidity (non condensing)
Terminals	0.6mm <sup>2</sup> to 2.5mm <sup>2</sup>
Housing	ABS-V0
Colour	White (RAL 9010) Black (as material colour ABS HF380 Black)
Weight	60g approximately
Dimensions	Depth 24mm x 115mm diameter

#### Dimensions and mounting

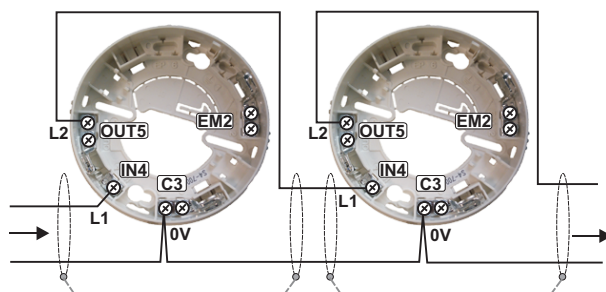


#### Wiring a Remote LED

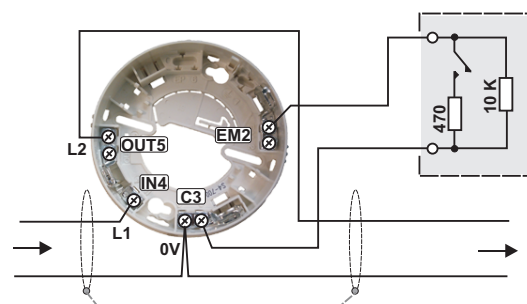
Only one remote LED unit 13449-01 or SEN-LED can be wired to a base.



#### In - Out wiring to bases

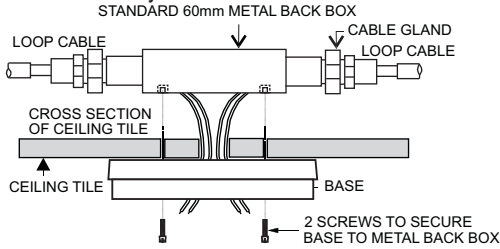


#### Wiring a monitored input



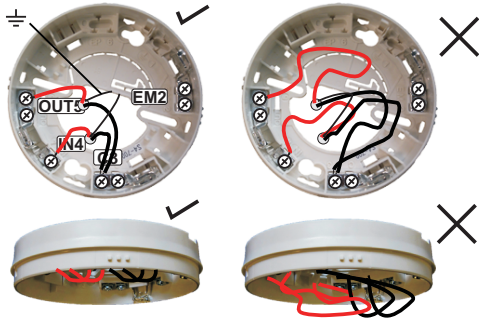
**Metal back box**

A metal back box must be used for base mounting. The earth continuity must be maintained throughout the whole loop. The earth must be securely connected to the metal back box.



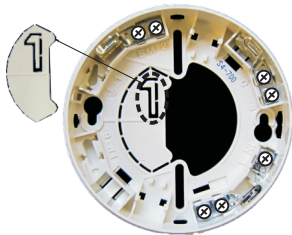
**Do's and Don'ts**

Earth wire should be terminated in the wiring junction box (e.g. BESA box) on which the base is mounted.

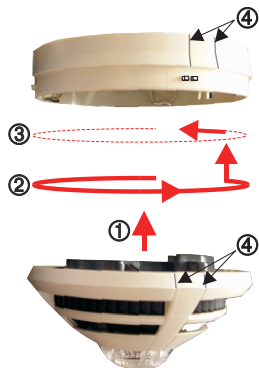


Wires should be of minimal excess length and be pushed back flat inside the base.

**Remove cutout to ease wiring**



**To fit Device to Base**



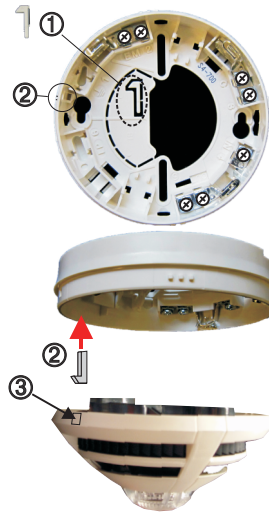
Offer device to base and rotate clockwise until it moves upwards in to the base and rotate again until it clicks and goes no further, the lines on the base and device will align.

**To remove device from base**



Turn the device anticlockwise until it stops and remove from the base.

**Fitting the locking peg**



Remove the locking peg from cutout on the base and insert it into the base. Pierce the pre-cut opening in device.

**To remove locked device from base**



Push the locking peg in and turn device anticlockwise until it stops and then remove it from base.

**⚠ If a device is locked in, it can only be removed by access to the locking peg as instructed. The standard removal / extractor tool cannot be used to remotely remove a locked device from base.**

Honeywell Gent reserves the right to revise this publication from time to time and make changes to the content hereof without obligation to notify any person of such revisions of changes.

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