

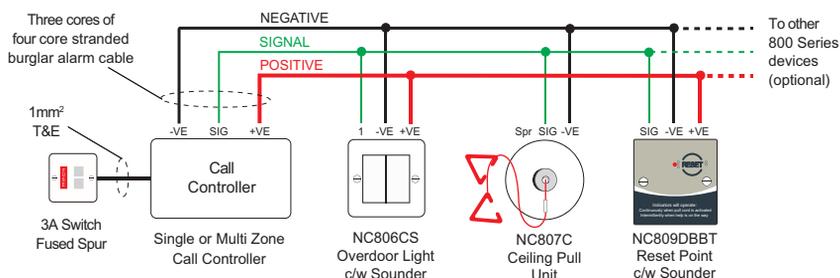
# NC809DBB/NC809DBBT Reset Point c/w Sounder and Braille Label

## Features

- Part Numbers **NC809DBB** and **NC809DBBT** (shown right).
- Includes a RESET button with braille text (for the benefit of visually impaired users), on-board reassurance LED and sounder.
- Units can be used to reset devices that do not have a reset facility.
- The NC809DBBT is primarily designed for use as part of the NC951 Accessible Toilet Alarm Kit in conjunction with other devices such as the NC943B call controller, NC807C ceiling pull unit and NC806CS overdoor light (see example wiring config below).
- Mounts on a standard UK 25mm double gang back box.
- Compatible with C-TEC's entire range of 800 Series Call System components.



## Example Wiring Configuration



## Basic Operation

*Note: Reset points are typically installed inside a WC where they are reachable from both the toilet and a wheelchair. Positioned 750-1200mm above floor level, at least 350mm from corners.*

A distressed person raises an alarm call by pulling the cord on the NC807C ceiling pull unit. The reset point's red reassurance LED and sounder activate steady to reassure the user a call has been raised.

A member of staff accepts the alarm call at the call controller. The reset point's red reassurance LED and sounder activate intermittently to let the user know help is on the way. Once assistance has been provided, the alarm call is cancelled by pressing the reset point's RESET button. The system returns to normal.

## Technical Specification

Input Voltage:	12Vd.c.
Alarm Current:	16mA
Connections:	SIG (signal); -VE (negative); +VE (positive).
Indicator:	Red reassurance LED, active in alarm.
Sounder:	Active in alarm
Controls:	Reset button
Dimensions:	87mm x 87mm x 24mm (W x H x D)
Weight:	60g
Mounting:	Mounts on a UK 25mm single gang back box (flush or surface)
IP Rating:	IP41 when correctly installed
Operating Temp.:	-5°C to +40°C; Max. relative humidity (RH) 95% non-condensing.

E&OE. We reserve the right to alter product specifications at our discretion and without prior notice. This document has been carefully checked prior to publication. However, no responsibility can be accepted by the manufacturer or distributors of this equipment for any misinterpretation of an instruction or guidance note or for the compliance of the system as a whole.