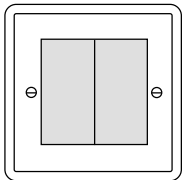


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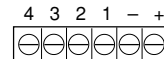


NC806CS



Mk4 Overdoor Light with Sounder

Approved Document No: DNU8060200 Rev 1



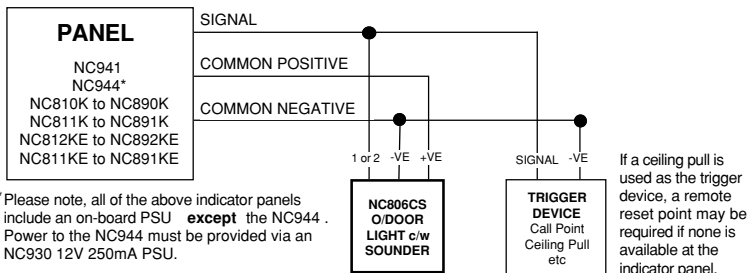
- + common positive. - common negative.
- 1 or 2 signal (when used with any 800 Series panel).
- 3 signal (when used with NC925B1 12V PSU only).
- 4 output (to optional NC887 switchable sounder)

■ Figure 1 shows a typical wiring configuration for the NC806CS when used with the NC941 single zone call controller, the NC944 four zone call controller or any 800 Series 10-90 zone indicator panel.

■ Figure 2 shows a typical wiring configuration for the NC806CS when used with the NC925B1 12V power supply unit. The illustration shows how the overdoor light and sounder would be wired in a single zone disabled persons toilet alarm configuration.

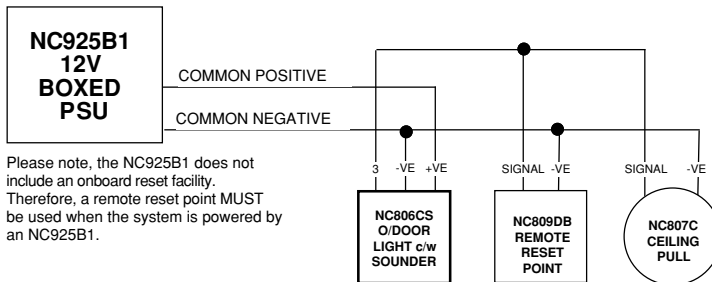
■ Output terminal 4 on the NC806CS can be connected to an optional NC887 Switchable Sounder. Please refer to our separate application note (Document No. DNU0806100) if you wish to utilise this function.

FIGURE 1 : NC806CS Connection Details
(when used with any 800 Series Indicator Panel)



*Please note, all of the above indicator panels include an on-board PSU **except** the NC944 . Power to the NC944 must be provided via an NC930 12V 250mA PSU.

FIGURE 2 : NC806CS Connection Details
(when used with the NC925B1 12V Power Supply Unit)



Please note, the NC925B1 does not include an onboard reset facility. Therefore, a remote reset point **MUST** be used when the system is powered by an NC925B1.