

The R24 relay is intended to switch additional field devices via the two relay outputs supplied. An LED is mounted so that it remains visible during the relay operation.

The supply voltage to the relay coil may be continued through the device via the additional terminals supplied. Each device is reverse polarity protected.

Typical usage examples are; automatic door retainers, smoke vents and fan shutdown, which are intended to be operated by an automatic fire system.

- PCB version for mounting inside PSU's, panels, etc.
- self contained version in a metal enclosure
- single gang plate version has 'Auxiliary Relay Operated' text
- custom legend available on request



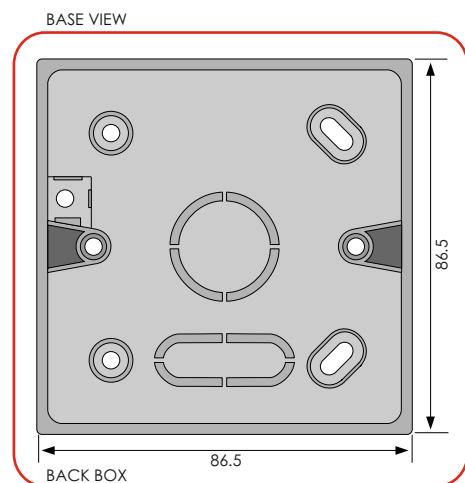
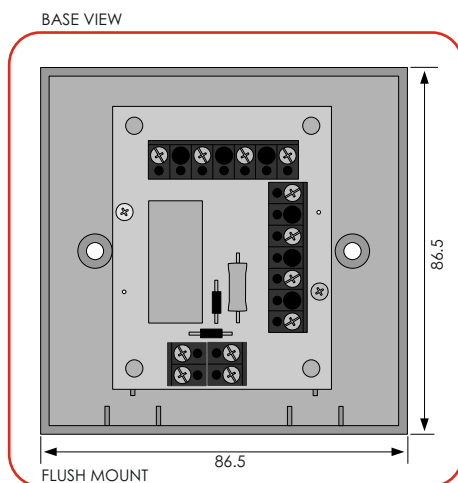
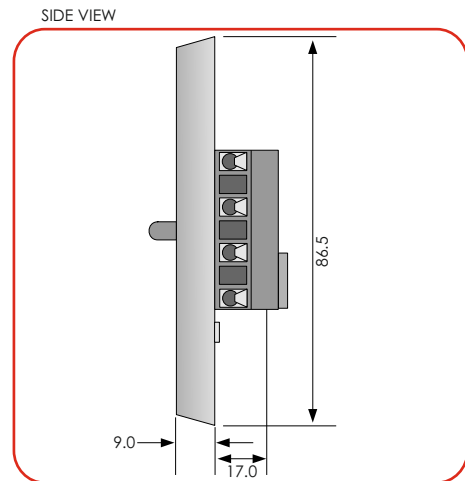
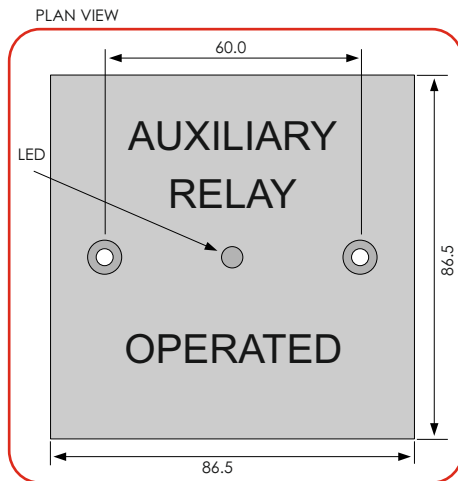
## TECHNICAL

type	PCB	surface mount	metal enclosure
voltage range (Vdc)		18 - 40	
nominal current consumption (mA)		22	
relay contact rating		230Vac 5A	
coil impedance (Ω)		1100	
protection rating	n/a	IP43	IP43
boxed weight (kg)	0.06	0.02	0.61
colours available	n/a	white (ABS fire retardant plastic)	grey

## ORDERING INFORMATION

Auxiliary Relay Operated" text, single gang, surface	503-001
pcb only, supplied with 4 adhesive feet	503-002
pcb mounted in metal enclosure with lid	503-003

## DIMENSIONS, PRODUCT MOUNTING & CABLE ENTRY



## WIRING CONFIGURATION & TYPICAL INSTALLATION

