alpro

Infrared Proximity Switch

PB86





Surface mount housing



The Alpro PB86 infrared proximity switch is designed to be used in conjunction with the full range of Alpro access control products. This proximity switch offers contactless features offering sterile and hygienic operation.

The simple swipe of the hand operates the switch, ensuring no contact is required. A feature especially important with MRSA and other infectious bacteria prevalent in hospitals and other communal areas.

Function

Adjustable relay trigger from 1 to 9 seconds

Easy indication of operation status

Remote control door open with an infrared keypad (optional)

Offers one touch point to operate when infrared is abnormal Proximity distance is adjustable from

Suitable for indoor use only

Dimensions

15-27cms

86(L) x 86(W) x 37(H)mm

Contact Rating

0.5A 125V AC 2A 30v DC 0.3A 110V DC

Relay Life

Mechanical: 100,000,000 Electrical: 500,000

Operation Temperature

-20°C~55°C

LED indicator

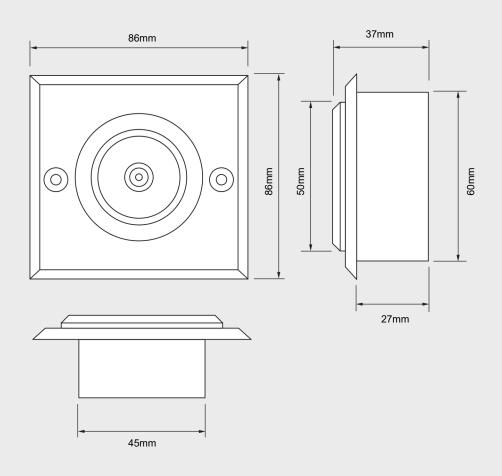
Blue - normal Green - active

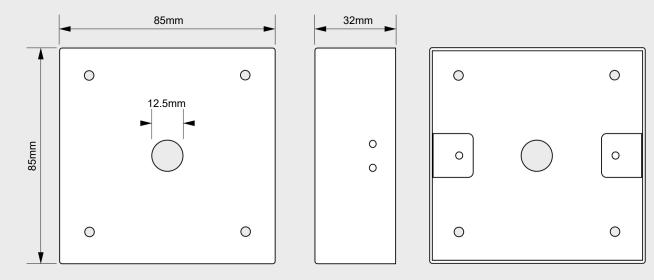




Ordering Information

Description	Code
Infrared Proximity Switch - 12V Remote	ALP-PB86
Control Keypad Unit Proximity Button	ALP-RCKU
Surface Mount Housing	ALP-EB86





All dimensions are shown in mm.

