

CFEAPULLKIT - emergency assist alarm stand alone kit



The Emergency Assist Alarm - stand alone kit provides the perfect solution for conformity with the Building Regulations Document M and Equality Act 2010.

This is a simple 2 wire system that has been specifically designed to meet the needs of disabled service users and conforms to all the relevant requirements; Disability Rights Commission code of practice, English Tourism Council Recommendations and RNIB signage guidelines.

The use of combined high output blue LED indication and buzzer ensures a response to the call.

The Emergency Assist Alarm - stand alone kit comprises of all the components needed to install a fully compliant system, with additional parts available separately.

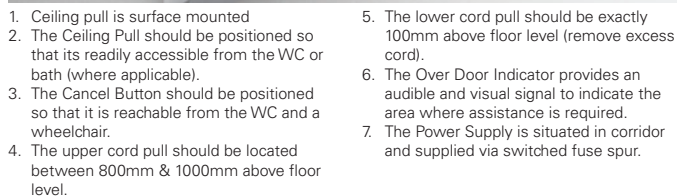
Features and benefits

- Complies with regulations and recommendations
- Dual loop pull cord
- High contrast labels
- Blue indication
- Quick and simple installation, with limited cabling requirements
- High contrast printing for increased visibility
- Tactile braille signage to assist partially sighted people to easily operate the cancel plate
- Additional plate can be added to give system flexibility

5.3 Emergency assist alarm

The Emergency Assist Alarm should be installed in accordance with the recommendations of BS8300 and to the requirements of Building Regulations Approved Document M. The diagram below demonstrates a typical layout for installation in a disabled person toilet.

All system components are designed to be sited internally and positioned in locations where they are readily accessible by the user. The area should be clean and dry. Sound and light levels allow the status of all device indicators and sounders to be seen and heard.



Knot the cord to ensure the lowest ring is 100mm from the floor.

Cut off excess cord.

Screw the two piece connector together

100mm

The general requirement for the mains supply to the call controller is fixed wiring, using three core cable of no less than 1mm². This should be fed from an isolating switched fused spur, fused at 3A, which is marked appropriately and secure from unauthorised operation.

All wall-mounting devices should be mounted onto a back box of the required depth.

Power Supply 12V

Over Door Indicator

Pull Cord Unit

Cancel Unit

| OUT | IN |
|---------------------|---------------------|
| PSU | Over door indicator |
| Over door indicator | Cancel unit |
| Cancel unit | Pull cord unit |

| | |
|-----------------|---|
| Normal state | Power supply unit power LED is lit. |
| To place a call | Operate the pull cord. LEDs will illuminate pull cord unit, cancel unit and over door indicator. An internal buzzer will also sound in the over door indicator. |
| To reset call | Press the cancel button. |

1. Circuit is limited to one additional item from the Over Door Indicator, Pull Cord or Cancel units only. This circuit should be one continuous radial type circuit with no spurs.

| Description | Code |
|---|-------------|
| Emergency assist alarm - stand alone kit | CFEAPULLKIT |
| Individual emergency assist alarm components | |
| Emergency assist pull code unit | CFEAPULL |
| Low current power supply unit | CFEAPSUKIT |
| Over door indicator | CFEAODI |
| Cancel button | CFEARSP |
| Pull cord accessory pack | CFEACORD |
| Disabled sticker (pack of 5) | CFEADS |