BATHROOM
IP20 DISABLED PERSONS TOILET ALARM SYSTEM
RDPTA-01

ROBUS ®
QUALITY PRODUCTS BY LED GROUP

RDPTA wiring details

Main control panel

COM
LED
CALL
RST

E   L   N
Input 230 V AC

LED
COM
RST
Reset panel

CALL
COM
LED
Alarm pull cord

LED
COM
Over door indicator and sounder
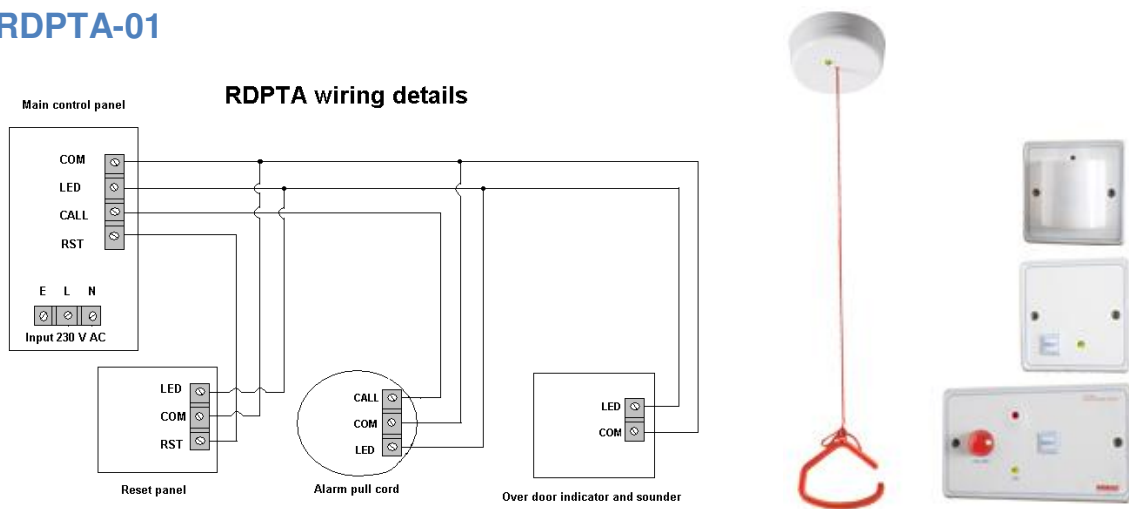
This simple yet effective alarm system is an absolute necessity for all disabled toilet facilities. Consideration should also be given to installing this kit into toilets and bathrooms that may be used by the elderly, the young, or people who may have conditions where urgent assistance may be required. Low voltage interconnections between the components of the kit make installation simple and safe. This kit is ideal for installation in toilets or bathrooms in:

- Shops
- Cinemas
- Granny flats
- Commercial buildings
- Sheltered housing
- Assisted living establishments
- Public buildings
- Care homes
- Sports facilities
- Schools
- Health centres

FEATURES	BENEFITS
• Complete kit comprising:	• Nothing else required apart from wiring
• Ceiling mounted activation unit with pull cord and 2 position handles	• Ensures alarm can be activated from toilet seat height and at ground level if required
• Toilet installed reset panel	• Enables the alarm to be reset by caller or attendee
• Over-door light and sounder • Sounder options	• Attracts attention by both light and sounder • Intermittent or continuous for best effect
• Main reset panel • Can be configured to not reset at main panel	• Shows alarm light to attract attention • Ensures that someone needs to attend the caller to actuate toilet installed reset panel
• Disabled WC sticker	• Identifies the WC as suitable for disabled
• Availability of additional/spare parts	• System can be expanded • Replacement parts if accidentally broken
• Expandable system with 2 additional pull cords OR 1 additional pull cord and 1 additional over-door light/sounder	• Additional disabled WC's can be monitored
• Monitored backup battery	• Provides 24hrs typical backup if power fails • Ensures battery condition is known for change
• Sounder and light test facility	• Ensures all lights and sounders are working
• Well documented installation instructions and connection diagrams	• Simple and quick to install • Ensures correct installation and operation
• Low voltage cable for all component part interconnections	• Only small CSA cable required • SELV – safe extra low voltage