

### Emergency Exit Device with LED Backlighting

The Smart Em operates the same way as the standard Em Rex<sup>®</sup> (Emergency Exit Device) but it operates from 12Vdc to 24Vdc.

The Smart EM<sup>®</sup> also has LED backlighting which allows both easy location and greater safety in emergencies involving areas of limited lighting.

### Features:

- ▼ No breaking of glass when operated
- ▼ Two outputs: one set to break lock power and one set for status monitoring
- ▼ Visual confirmation of activation
- ▼ Audible confirmation of activation
- ▼ Ancillary input for remote operation of sounder
- ▼ Minimal moving parts
- ▼ LED backlighting to allow the unit to be easily located
- ▼ Field resettable unit. A reset tool is supplied with every unit
- ▼ Fits the TDL Surface Mounts and optional surrounds
- ▼ Em Cover can be fitted to this unit to avoid malicious use
- ▼ The face plate will not deteriorate over time and is easily cleaned
- ▼ Black and Green surrounds are also available



### Specifications:

- ▼ Single gang profile fits standard electrical flush box
- ▼ Power requirements 10 to 30Vdc (only if using inbuilt sounder)
- ▼ 10mA at 13.6Vdc and 5mA @ 27.6Vdc
- ▼ Two sets of clean N/O, N/C outputs
- ▼ The contacts are rated at 2A @ 30Vdc
- ▼ LED backlighting
- ▼ RCM, CE and RoHS Certified & complies with BS 5839 Pt 2.
- ▼ Weather Protected variant available (Smart Em Rex-WP), designed to meet IP55

### Product Code:

- ▼ Smart Em Rex
- ▼ Smart Em Rex-WP