SMART SYSTEMSUK









REDFX MINI 190LM

Stand alone NM3, self contained or self test recessed emergency downlight with Open Area & Corridor lens versions. Lithium battery integrated into the polycarbonate housing and is serviceable. This has the ability to be switched to self test using the remote control.

Manual test can be performed using the remote control.

Description

- 5-year warranty including battery
- Lithium ion battery (serviceable)
- 3hr operation
- Compliant to BS 60598-2-22

Properties

- Microprocessor controlled battery charging
- Deep discharge protection

Features :

- Non-maintained
- Fast battery re-charge *
- Low stand-by power consumption (0.5 W)
- Open area & Corridor lens versions
- Manual Test can be carried out using remote control. No secret key required.
- IP20
- Self-test function is disabled by default and can be enabled by using remote control FXARC
- * First battery charge takes up to 16 hours



REDFX MINI





Order Codes

REDFXM-C-MT/AST	RECESSED MINI 170LM, CORRIDOR LENS, MANUAL TEST/ADVANCED SELF TEST
REDFXM-OA2MT/AST	RECESSED MINI 190LM, OPEN AREA LENS, MANUAL TEST/ADVANCED SELF TEST
REDFXM-C-MT/AST/B	RECESSED MINI 170LM, CORRIDOR LENS, MANUAL TEST/ADVANCED SELF TES, BLACK
REDFXM-OA2MT/AST/B	RECESSED MINI 190LM, OPEN AREA LENS, MANUAL TEST/ADVANCED SELF TEST, BLACK
FXARC	ADVANCED REMOTE CONTROL

AST (Advanced Self-Test)

This is a self-test luminaire*. Functional test is carried out automatically once a week and runs for 30 seconds. Full duration test is carried out automatically every 52 weeks. First full duration test is carried out automatically within the first 4 weeks after the luminaire being connected to mains voltage. This luminaire can be used in conjunction with the Advanced Remote Control (FXARC). FXARC is an optional tool that adds extra features to AST emergency luminaires.

MT (Manual Test)

This luminaire needs to be tested and test results recorded by a competent person according to BS EN 50172:2004. This luminaire can be used in conjunction with the Advanced Remote Control (FXARC). FXARC is an optional tool that adds new features to AST and MT emergency luminaires. If functional test or full duration test is initiated via EXARC the MT luminaire will automatically switch to mains mode after the functional or full duration test is completed. This luminaire may have an integrated test button for guick functional test.

Note that MT emergency luminaires work independently from the remote control. FXARC remote control is an optional tool.

Advanced Remote Control (FXARC)

FXARC is a multifunction remote control suitable for MT and AST luminaire.

Our FXARC remote control provides the person responsible for the emergency lighting with the means to check battery life and the self-testing status; and carry out functional and full duration tests without needing the use of a ladder or a cherry picker - a key health and safety issue.



