



REDFX 270LM RECESSED EMERGENCY DOWNLIGHT WITH LITHIUM BATTERY

Stand alone NM3, self contained or self-test recessed emergency downlight. Lithium battery integrated into the polycarbonate housing and is serviceable. 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
- 270lm in emergency mode
- Fast battery re-charge *
- Low stand-by power consumption (0.5 W)
- Open area & Corridor lens versions
- Manual Test can be carried out using a remote control. No secret key required.
- IP20/IP54 (from below)
- Self -Test versions available

* First battery charge takes up to 16 hours



Order Codes	
REDFX-270-OA1-MT	RECESSED 270LM, 155DEG LENS, MANUAL TEST
REDFX-270-OA1-AST	RECESSED 270LM, 155DEG LENS, ADVANCED SELF TEST
FXARC	ADVANCED REMOTE CONTROL

Note: For corridor lens & 150lm output versions, please see the spec sheet for our REDFX-MINI range

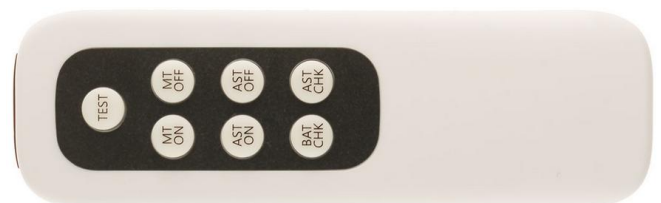
AST (Advanced Self-Test)

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 FXARC 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 quick 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.