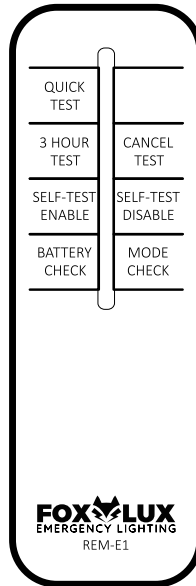




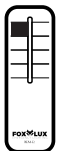
## REM-E1 IR REMOTE CONTROL



### Remote Compatibility

Product	IRR Built in	IRR Accessory
All Fox Lux Luminaires	Yes	Not Required
FXR06S** - Remote Emergency Pack	Yes	Not Required
FXR04S** - Remote Emergency Pack	No	IR-R
FXE06S** - Integrated Emergency Module	No	IR-R
FXE03** - Integrated Emergency Module	No	IRR-03

### Remote Settings



QUICK TEST

QUICK TEST = Carries out brief functional test



SELF-TEST ENABLE

SELF-TEST DISABLE

SELF-TEST ENABLE = To enable self-test function  
SELF-TEST DISABLE = To disable self-test function



3 HOUR TEST

CANCEL TEST

3 HOUR TEST = Initiate full duration test\*  
CANCEL TEST = To interrupt full duration test



BATTERY CHECK

MODE CHECK

BATTERY CHECK = To check status of battery's health\*\*  
MODE CHECK = To verify status of self-test function

\* Note that when the full duration test is completed the batteries require up to 8 hours to be re-charged again.

\*\* Note that battery status is recorded and updated after first full duration test is completed.

#### Self-commissioning feature

Following the install of one of our luminaires, the indicator LED will show a slow flash green to indicate that the battery is charging. During this period, you may use the "3 HOUR TEST" button to initiate the self-commissioning feature which will be indicated by a rapid flash green. Once charging is completed the luminaire will automatically conduct a full 3 hour duration test, allowing for a simple indicator status check to ensure the system is operational.



## REM-E1 IR REMOTE CONTROL

### LED Flash Codes

**Luminaires Flash Code** - Indicated by flash cycle of red and green LED simultaneously.

**Module Flash Code** - Indicated by flash cycle of green, red, off.

Button	Function	Indicator LED	Luminaire Behaviour
	Conducts a 2 second function test	None	The emergency light will turn on for 2 seconds.
	Initiates a 3 hour discharge test	1 Flash cycle	Fast flash green to indicate duration test in progress. <i>Note: If 3 HOUR TEST is used before the battery is fully charged the duration test will not start until charging is complete.</i>
	Cancels a full discharge test	1 Flash cycle	The scheduled discharge test will be cancelled and luminaire will return to standard operation.
	Enables self-test function	1 Flash cycle	Functional and duration test will be conducted according to BS EN 50172:2004.
	Disables self-test function	1 Flash cycle	Functional and duration test must be conducted manually.
	Verify status of self-test function	1 Flash cycle	Self-test enabled.
		2 Flash cycles	Self-test disabled.

	Indication LED	Excess Capacity	Battery Health
	1 Flash cycle	3h  >3:30h	Healthy.
	2 Flash cycles		Requires monitoring.
	3 Flash cycles		Schedule battery replacement.
	4 Flash cycles		No test data available.

### Installation Guide

#### 1 Remove Insulating Strip

REM-E1 requires two (AAA) batteries. Remove the back panel and insert the batteries into the remote. (Batteries not included).

#### 2 Infra Red Range

Position yourself as close as possible to the luminaire and point the remote control towards the luminaire when pressing the buttons.

#### 3 IRR Built-in

Use the REM-E1 to change settings on any luminaire. No installation of IRR required.

#### 4 Locating the IRR port

Follow the label on the module to locate the IRR port.

#### 5 Attaching IRR

Plug the IRR receiver into the correct port.

#### 6 Adjust settings using REM-E1

Use the REM-E1 to change settings of your module.