

Master Minder

The inventor of the first Multi Line Carrier monitored emergency lighting system in Australia and New Zealand



Hospitals/Aged care



Commercial buildings



Correctional facilities



Railways and tunnels



Universities



Shopping centres



Industrial and
Distribution centres



Carparks and Stadiums

Catalogue Nos.

FXSCU6, FXITU-1/3, FCOMP, FAXUDS10

A monitored emergency lighting system that utilises a dedicated communication signal injected onto the mains cabling to communicate with each emergency luminaire.

Features

- Compatible with the latest Windows operating system
- Integrated fitting tracker database
- Single unit and/or Group testing
- Auto test function
- Simple to use and modern software



Manufactured and
designed in Australia

FAMCO LIGHTING PTY LTD

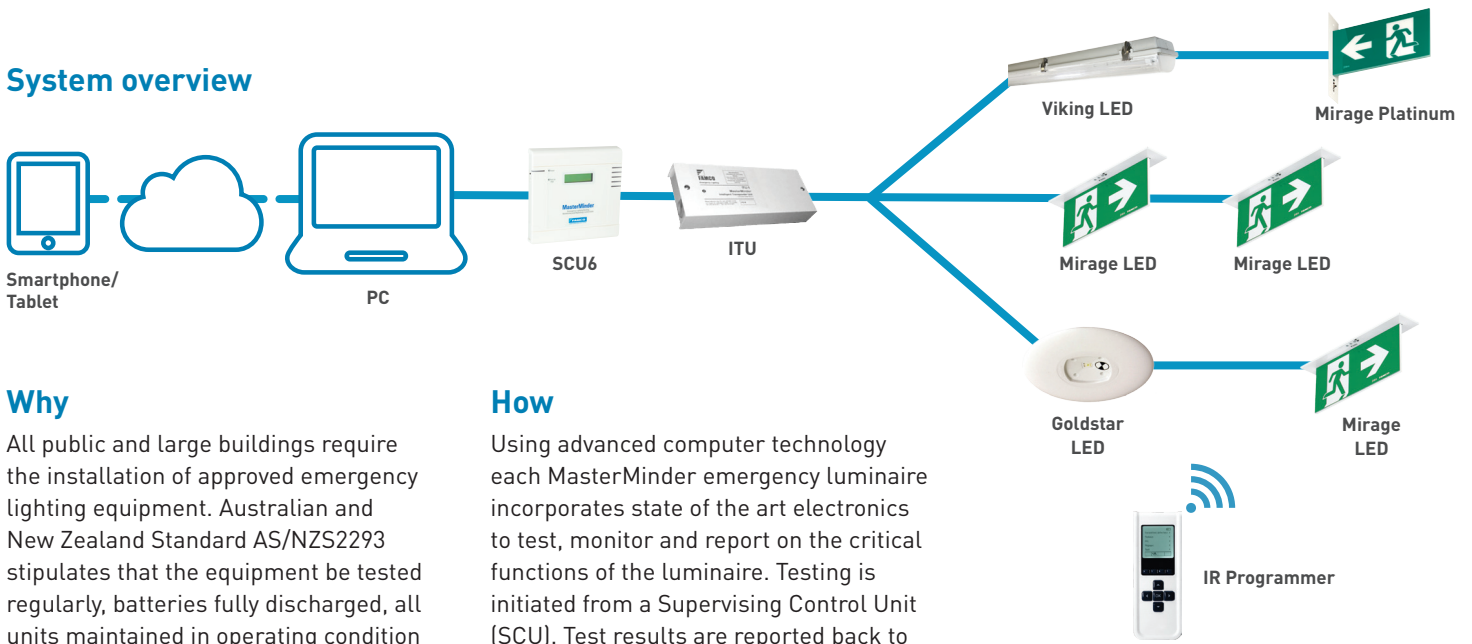
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System overview



Why

All public and large buildings require the installation of approved emergency lighting equipment. Australian and New Zealand Standard AS/NZS2293 stipulates that the equipment be tested regularly, batteries fully discharged, all units maintained in operating condition and a record kept of all tests.

How

Using advanced computer technology each MasterMinder emergency luminaire incorporates state of the art electronics to test, monitor and report on the critical functions of the luminaire. Testing is initiated from a Supervising Control Unit (SCU). Test results are reported back to the Supervising Control Unit (SCU) and PC.

Operating Software

- Visual identification of products
- Coloured representation of commissioned and tested units
- Graphical view of fitting status

Cat No.	Description
FXITU-1/3	Intelligent Transponder Unit (ITU)
FXSCU6	Supervising Control Unit (SCU)
Accessories	
FAXUDS10	Network LAN connection
FCOMP	Personal Computer for Master Minder system

The screenshot shows the Master Minder software interface. On the left is a 'Main Menu' with options: File, SCU Connection, Test, Search, Clock, Setup, Utilities, Fitting Tracker, Assign Cluster Id, Configure Fittings, Import Fittings, Change Site Name, and Help. The central area displays 'Fittings Installed' as a grid of 36 numbered icons (1-36). Each icon represents a fitting and includes a color-coded status indicator (green for OK, red for fault) and a small icon of the fitting type. A 'Filter' dropdown is set to 'All'. On the right is the 'Site Data' panel for 'FAMCO', showing details like 'Connected SCU: S.C.U. 6A', 'Units from: 0001', 'Units to: 0036', 'Installed ITUs: 2', 'Comm Port: 28', 'Searching: OFF', 'SCU Date: 27/10/16', 'SCU Time: 21:07:28', 'Auto Collect: OFF', 'Retries: 0003', and 'Lamp Search: OFF'. At the bottom, a 'Commands' section shows 'Test completed.' and buttons for 'Test', 'Collect', and 'Abort'.

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