

TECHNOLOGY FACT SHEET

CHAMAELEON™III SELF TEST FUNCTIONALITY

How you can save time and money in meeting your emergency lighting AS2293.3 compliance requirements?

Chamaeleon III overview

The Chamaeleon III emergency light is an award winning stand-alone luminaire designed, manufactured & supplied by enLighten Australia. The latest model features accurate fault detection without the added costs & complexity of a monitored system.

What is SELF TEST?

The Chamaeleon III emergency version self-test feature will automatically undertake a 90 minute emergency battery discharge test on a **monthly** basis. During the self-test, the normal light functionality will not be affected, which means no need to warn occupants.

The testing status will be notified to users via the multi-colour indicator allowing the Building Manager to check the status at their convenience.

Indicator colour	Status - light operation
Solid blue	Testing in progress (90 mins)
Flashing Blue	Recently tested and complies* Normal state awaiting next discharge test
Flashing yellow —	Tested and failed due to faulty LEDs
Flashing red +	Tested and failed due to battery

^{*}If the light fails the test then the flashing red indicator LED continues until the next test.

How can self-test help you?

The monthly test gives you a more timely indicator of performance. This enables you to better schedule maintenance to fit your calendar of works and avoid having maintenance contractors wait on site during the 90 minute discharge test.

The Chamaeleon light has special features that enable simple battery replacement in emergency versions. Without the need for the power to be isolated, battery replacement can be carried out by an onsite maintenance contractor, building manager or handyman. Emergency NiMH battery packs are available separately for around \$35 from any electrical wholesaler.

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