

NFW-SDT/EL20U Kit

FIREscape lite is a unique, highly cost effective and environmentally friendly emergency lighting solution, combining the existing FIREscape luminaire and exit sign ranges with a uniquely designed 'step-down' transformer, allowing them to be mains-powered.

The lighting units and exit signs can be fitted at any location where a connection to the lighting circuit can be made. By combining the existing lighting units with the transformer, a spacer, a mounting base and the integral back-up battery, the resulting self-contained, self-diagnosing unit provides an instant and easy-to-install lighting solution, fully compliant with the requirements of BS5266.



Step-Down Transformer


The step-down transformer is used when converting the existing FIREscape luminaires and exit signs into mains-driven, stand-alone lighting units.

- ▶ Combines with spacer and mounting base
- ▶ Features flying leads to connect to mounting base and mains lighting circuit (includes cable crimps)
- ▶ Low profile only 4mm



20m Frame

A 20m emergency exit sign frame which features a bi-coloured status LED indicating charge/fault status (green for charging, red for fault). The frames require an exit sign lens (see below).

- ▶ Hinged to fit to any surface angle
- ▶ Fixes easily to mounting base
- ▶ LED status indicator
- ▶ Luminaires awarded BSI Kitemark™ 



Exit Sign Lens ISO7010 Up

A 20 meter exit sign lens designed to fit the 20 meter exit sign frame. BS5266 compliant and viewable at 20 meters.

- ▶ Complies with BS5266
- ▶ Visible at 20 meters
- ▶ Fixes to 20 meter frame
- ▶ Maintained by default

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Spacer

The spacer combines with the step-down transformer and mounting base when converting the FIREscape luminaires and exit signs into mains-driven, stand-alone units.

- ▶ Combines with step down transformer and mounting base
- ▶ Colour matches FIREscape products
- ▶ Low profile – only 16mm



Mounting Base

The mounting base, combines with the step-down transformer and spacer when converting the FIREscape luminaires and exit signs into mains driven stand-alone units.

- ▶ Electronics Free
- ▶ Stainless steel contacts
- ▶ Low profile – only 8 mm



Battery

An intelligent rechargeable Lithium/Polymer back-up battery for use with both luminaires and exit signs within the FIREscape range.

- ▶ 450 mAh/7.4 V
- ▶ For use with luminaires and exit signs
- ▶ Incorporates deep discharge protection circuitry
- ▶ Provides the BS5266 minimum 3 hour back-up time