

## NFW-SDT/DL2 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



## Intelligent Corridor Down Light

An LED-based, corridor down light featuring one high-powered LED with a specially engineered dual surface free-form optic. The unit's body contains the electronics and the stand-by battery and features a bi-coloured LED indicating charge/fault status (green for charging, red for fault).

- ▶ Complies with BS5266 for open areas
- ▶ LED technology
- ▶ Status LED
- ▶ For ceilings up to 3 meters
- ▶ Non-maintained by default
- ▶ Luminaires awarded BSI Kitemark™ 

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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

Non-Maintained	2m wide corridor	
Mounting Height (m)	Spacing 1 Lux Axial to Wall	Spacing 1 Lux Axial Between
2.50	5.31	11.80
3.00	5.83	13.44

\*For other mounting heights see our website.