

## Dale



**LED emergency exit signage** from Channel Safety Systems



## **LED Emergency Exit Sign**

The Dale emergency exit sign utilises LED technology to offer an attractive, high quality and cost effective solution for emergency exit signage needs.

This fitting comes with the added advantage of 'self-test' operation as standard.

## Features

- Self-test operation as standard to BS EN 62034
- Low running costs (2.1W LED equivalent to 8W fluorescent)
- Uses 24 white LEDs
  Long life LED technology
- Lightweight & easy to install
- Maintained or non-maintained 3
  hour emergency backup
- Prismatic diffuser on underside to illuminate door exit
- Quality sheet mild steel housing (white RAL 9003)
- Incorporates 4.8V 800mAh NiCd battery
- Low environmental impact
- Minimal maintenance
- Meets BS EN 60598-2-22 and other relevant standards

## **Please note**

The Health and Safety Signs and Signals Regulations i, SI 341, introduced in 1996 to enact the EU Signs Directive ii, required that all text-only fire safety signs (i.e. EXIT or FIRE EXIT signs) produced to comply with BS 2560 should be replaced by 24th December 1998 with the pictogram format "running man" signs.

Consideration should not only be given to updating signs by changing the legend panels or diffusers, but also to taking the opportunity to test the installed signage products. Testing will often reveal that the internal battery also needs replacing. Replacement of just the legend panels or diffusers may be difficult if the sign luminaire type has been discontinued by the maker. This, combined with the possible need to replace the internal battery, will usually mean that it is more cost effective to replace the whole luminaire.

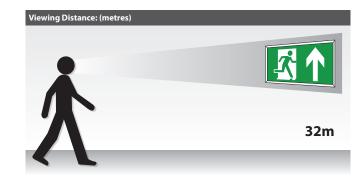


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Depth of product 38mm



Please note image shown is not to scale and is for pictorial reference only

| SPECIFICATIONS  |  |
|---|--|
| Light Source  | 24 white LEDs  |
| IP Rating   | IP40   |
| Emergency Duration  | 3 hours (minimum)  |
| Mains Voltage   | 230V 50Hz ± 10%  |
| Mains Current (max)   | Maintained - 35mA (max) (8.4W) non-maintained - 25mA               |
| Recharge Period   | Less than 24 hours   |
| Charge Indicator  | Integral green LED   |
| Changeover Voltage  | As per requirements of BS EN 60598-2-22                            |
| Temperature Range   | -10°C to 55°C (non-condensing)                                     |
| Weight  | 1Kg  |
| Battery   | 2.4V 1800mAh NiHH  |
| PRODUCT CODE  | DESCRIPTION  |
| E/DA/M3/LED/3/ST  | Dale LED 3 hour maintained self test complete with legend arrow up |
| S/LEG/DA/AL/3   | Dale arrow left legend   |
| S/LEG/DA/AR/3   | Dale arrow right legend  |
| S/LEG/DA/AD/3   | Dale arrow down legend   |
| S/LEG/DA/AU/3   | Dale arrow up legend   |
| SB/BATT/DA/FO/VL/NIHM   | Battery for the Dale   |
| Europe 9 ammissions avaluated Chasification is subject to shanno without notice |  |

Errors & ommissions excluded. Specification is subject to change without notice. revision 017-1