

CHANNEL

LIGHTING & SAFETY SYSTEMS

alpine™



LED emergency exit signage
from Channel Safety Systems



LED Emergency Exit Sign

The Alpine utilises LED technology for low-cost, high output, emergency illumination.

Features

- Low running cost (1.9W LED equivalent to 8W fluorescent)
- 27x 0.07W 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
- Polycarbonate construction - available in a white or silver finish
- Incorporates 3.6V 1.5Ah NiCd battery
- Low environmental impact
- Minimal maintenance
- Additional pictograms available to fit in with your existing scheme
- 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.

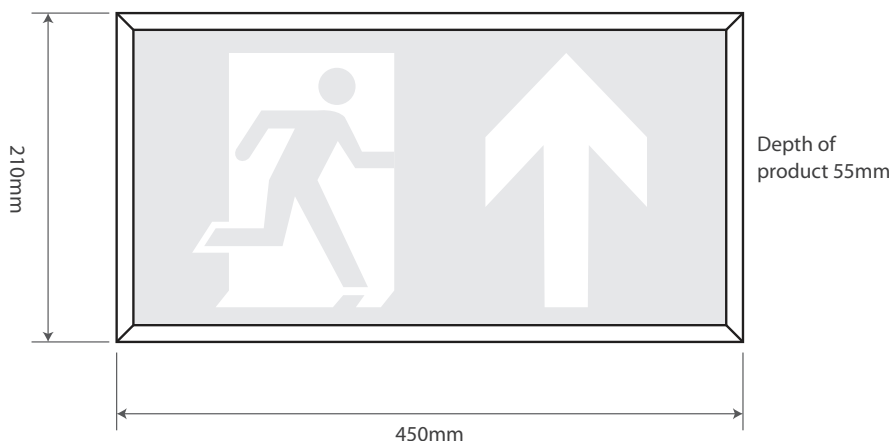
Consideration should not only be given to updating signs by changing the legend panels or diffusers, but also to taking the opportunity to test the installed signage products. Testing will often reveal that the internal battery also needs replacing. Replacement of just the legend panels or diffusers 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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Please note image shown is not to scale and is for pictorial reference only

SPECIFICATIONS

Light Source	27 x 0.07W LED (Total 1.9W)
IP Rating	IP50
Emergency Duration	3 hours (minimum)
Mains Voltage	230V 50Hz ± 10%
Mains Current (max)	150mA (max) 35mA quiescent (3W)
Recharge Period	Less than 24 hours
Charge Indicator	Integral green LED
Changeover Voltage	As per the requirements of BS EN 60598-2-22
Temperature Range	5°C to 40°C
Weight	800g
Battery	3.6V 1500mAh Nickel Cadmium

PRODUCT CODE

DESCRIPTION

E/AL/M3/LED	Alpine LED exit sign complete with legend arrow up
E/PIC/AL/AD	Alpine pictogram legend arrow down
E/PIC/AL/AL	Alpine pictogram legend arrow left
E/PIC/AL/AR	Alpine pictogram legend arrow right
E/PIC/AL/AU	Alpine pictogram legend arrow up
B/BATT/ALPINE	Alpine Battery- 3 Cell NiCd

Errors & omissions excluded. Specification is subject to change without notice.

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