



Fixing Centres 145mm

The S-ALP/1 range is supplied with a choice of LED emitters and is designed for ceiling recess applications. The non-maintained emergency driver is supplied with strain relief cables and passes through a 40mm aperture.

- Suitable for Ceiling Recess Applications.
- Deep Discharge Protection
- Plugs and Leads for Simple Installation
- Strain Relief Module
- Can be Supplied without LED Where Required
- Suitable for 40mm or Greater Aperture
- Features Extra Long Life LiFePO4 Batteries

A 3-hour emergency lighting driver that operates at 700mA in emergency only. This range operates with lithium iron phosphate (LiFePO4) batteries which not only consume far less power under operation, but last far longer than traditional emergency lighting batteries.

The module, batteries and LED all feature plugs and leads for simple installation.

The minimum void depth with a 40mm cut-out is 90mm

Order Codes

S-ALP/1/LED/43/OA/W	Complete 266 Lumen Emergency Solution with Open Area Lens LED
S-ALP/1/LED/43/CO/W	Complete 268 Lumen Emergency Solution with Corridor Lens LED
S-ALP/1/LED/43/FL/W	Complete 237 Lumen Emergency Solution with No Lens LED
S-ALP/1/LED/44/W	Complete 266 Lumen Emergency Solution with Dimming Charge LED

Technical Details:

Mains Supply	230-240V AC 50/60 Hz	Max Ta and Tc	Ta: 50 °C - Tc: 70 °C
Power Rating - Charging	2.5W 18mA $\lambda = 0.6$	Max Battery Temperature	55 °C
- Charged	0.4W 9mA $\lambda = 0.2$	Duration	3 Hours
Battery Discharge Current	900mA Nom.	Recharge Period	24-Hours
Discharge Voltage Cut Off	2.5Volts	Battery Size	3.2V 3.8Ah LiFePO4
Ingress Protection	IP20	Battery Type	High Temp - IFpR27/67
Charge Current	225mA Nom.	Mains Input Terminals	0.5mm - 1.5mm
Protection Class	II	Overall Weight (with LED)	0.61Kg
Module Dimensions (LxWxH)	150mm x 30mm x 28mm	Module Fixing Centres	145mm
Minimum Void Depth	90mm	Battery Dimensions (LxØ)	90mm x 35mm