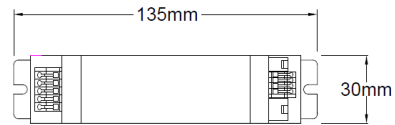
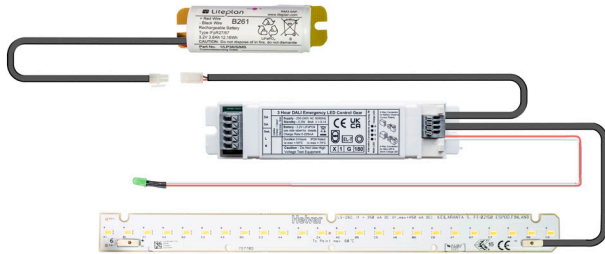


Technical Specification

ADM/1/LEDS16 - DALI Self-Test Non-Maintained LED Strip



Fixing Centres 129mm



Pcb 304mm x 15mm - Fixings Centres 296mm - 250mm Red & Black Leads

The ADM/1/LEDS16 is supplied as a complete non-maintained DALI self-test emergency driver/LED strip for integral mounting within a luminaire.

- Operates With Extra Long Life LiFePO4 Batteries
- Suitable for Mounting To Gear-tray
- Deep Discharge Protection
- 2.1W Load Emmitting 240 Lumen
- For Non-Maintained Operation
- DALI Self-Test LED Strip
- Reverts to Self-test if DALI not present
- DALI 2 Registered Device

The 3-hour emergency lighting driver operates the LED strip at 700mA which provides 240 lumen from the LED strip. This unit is designed for emergency lighting, not for continuous use.

This product is suitable for mounting to a gear-tray adjacent to an LED tube, mitigating the risk of LED tubes being miss-replaced and causing non-compatibility with existing emergency packs.

Order Code

ADM/1/LEDS16-K

LED Strip, Module, Battery and Charge LED with Mounting Collar

The Battery Supplied is a 3.2V 3.8Ah LiFePO4 in Stick Formation with Fixing Plate

Technical Details:

Mains Supply	230-240V AC 50/60 Hz	Max Ta and Tc	Ta - 50 °C - Tc - 70 °C
Power Rating (standby- non maintained)	0.3W 8mA $\lambda = 0.15$	Overall Weight	0.4Kg
	(charging - maintained) 5W 28mA $\lambda = 0.74$	Battery Discharge Current	900mA Nominal
Recharge Period	24-Hours	Duration	3-Hours
Discharge Voltage Cut Off	2.5 Volts	Battery Size & Type	3.2V 3.8Ah LiFePO4
Ingress Protection	IP20	Charge Current	225mA Nominal
Mains Input Terminal	0.5mm ² - 1.5 mm ²	Max Battery Temperature	55 °C
Module Dimensions (LxWxH)	135mm x 30mm x 21mm	Battery Dimensions (LxWxH)	90mm x 26.5mm x 28mm
Module Fixing Centres	132mm	Battery Fixing Centres	80mm
LED Strip Dimensions	304mm x 15mm		