





With Extra Long Life LiFePO₄ Batteries

Suitable for Mounting To Gear-tray

Deep Discharge Protection

2.1W Load Emmitting 385 Lumen

For Non-Maintained Operation

DALI Self-Test LED Strip

Reverts to Self-test if DALI not present

DALI 2 Registered Device

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

The 3-hour emergency lighting driver operates the LED strip at 700mA which provides 385 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.

The charger will cut-off if the Tc of the battery falls below 0 degrees C or above 55 degrees C. The product will however operate when required in emergency, should there be enough capacity remaining in the battery.

Order Code

ADM/1/MinEM-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	Battery Temp. Parameters	0°C to 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	52mm x 8mm	LED Strip Fixing Centres	44mm

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