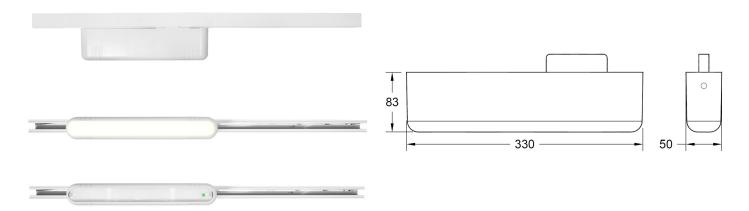
## Technical Specification **EMTrac/1/MYMESH**Track Mounted Emergency LED





- Lockable Track Mounted Emergency LED
- Available in RAL9005 (Black)
- Available in RAL9016 (White)
- Ready for Connection to MyMesh
- Powered by Long Life LiFePO4 Batteries
- 254 Lumen Output
- Suitable for Global Trac Systems
- Suitable for Eutrac Systems
- Suitable for Stucchi Systems
- Ingress Protection of IP20
- Features Battery Temperature Protection

Liteplan's EMTrac/1/NM/MYMESH is a 3 hour Non-Maintained Emergency LED unit which is designed as a discrete and simple emergency lighting solution to track fed lighting schemes and is ready to connect to the MyMesh System.

In keeping with the emergency lighting standards, the product is locked in place, inhibiting post installation relocation. This retains the agreed emergency lighting scheme with even the most flamboyant of store merchandisers.

The product is available in both white (RAL9016) and black (RAL9005) and is compatible with both Global Trac, Eutrac and Stucchi Systems.

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.

There are 2 versions available -

## **Order Codes**

EMTrac/1/NM/MYMESH/\* MyMesh Ready Non-Maintained (\* = B for Black and W for White)

The track adaptor is supplied by Liteplan, this will only operate with Eutrac, Global Track or Stucchi 3-circuit Track (non-DALI). Please specify which is required.

## **Technical Details:**

Input Voltage	230-240V AC 50/60Hz
Power Rating Charging **	5W 28mA $\lambda = 0.74$
Power Rating Charged **	$0.3W \ 8mA \ \lambda = 0.15$
Dimensions	330mm x 50mm x 85mm
Battery Type	3.2V 3.8Ah LiFePO4
Overall Weight	1.45Kg
Ambient Temperature (Ta)	0° to 35°C

<sup>\*\*</sup> LiFePO4 modules initially charge and then spend 90% of their operational life in the 'Charged' or standby state.

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Liteplan reserve the right to change colour, price or specification without prior notice





