

iTrack emLED provides a flexible standalone emergency lighting solution, utilising the latest LED technology. The LED head is integrated in an aluminum housing with reflector, which is specially developed to provide wide and balanced light distribution. NiMH battery provides 3 hour emergency durations as standard.

- 3 hour non maintained
- Automatic testing compliant to IEC62034
- Fault diagnostics indicating LED, battery charging system status via supplied LED indicator
- Nickel Metal Hydride (NiMH) battery

Order Codes

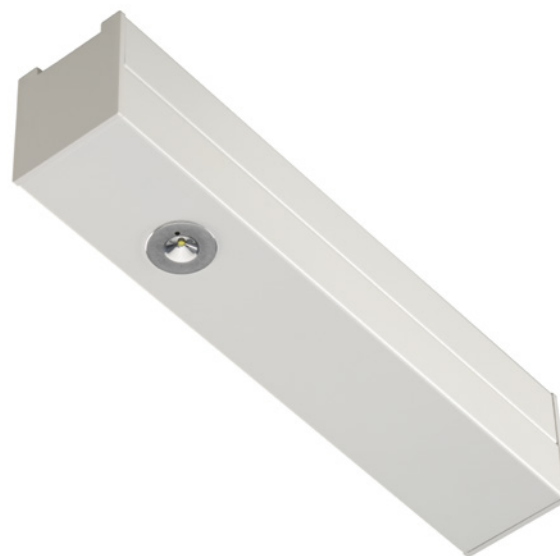
EmLED

1 x 1.4W LED	3 hour non-maintained	EMLEDEM
1 x 1.4W LED	Self test - 3 hour non-maintained	EMLED/ET
1 x 1.4W LED	DALI central test - 3 hour non-maintained	EMLED/DT
1 x 1.7W LED	Central Battery	EMLED/CB

Easytest Emergency Luminaire Status

EmLED

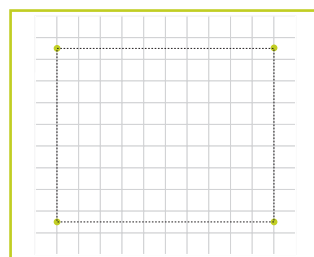
LED off	Mains not connected
LED green slow flash	Commissioning or Duration Test in progress
LED green fast flash	Functional test in progress
LED green 10 second blink	Normal standby mode
LED red slow flash	Charging system faulty, failed duration test
LED red fast flash	Defective power LED



Performance Guide

Escape Route

Lamps	Illuminance	Spacing
1 x 1.4W LED	1.25 lux	6.0 x 4.8 m

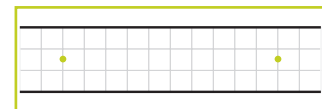


Maintenance: 0.8	Ceiling Height: 3.0m
Reflectance: 70/50/20	Suspension: 0.5m
	Working Plane: 0.0m

Performance Guide

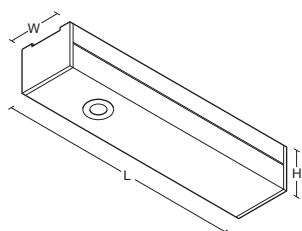
Escape Route

Lamps	Illuminance	Spacing
1 x 1.4W LED	1.65 lux	6.0m



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	Working Plane: 0.0m

Dimensions



L	W	H	KG
273	52	60	0.9

To Specify

Track mounted high performance standalone LED emergency luminaire, complete with charge indicator, driver and battery capable of operation in 3 hour self contained non-maintained, removable magnetic front panel for efficient installation and access – as Whitecroft Lighting iTRACK emLED