



























## **Materials**

Housing: Polycarbonate Decals: Polycarbonate

Standard Colour: White Ral 9016 Alternative Colour: Black Ral 9017

\*add WH for White or BL for Black housing to order code

Warranty

Standard Warranty: 6 Years
Alternative Warranty: 10 Years

Add /10Y to Order Code

Order Code	TRM3/LED/*		
Mode of operation	Maintained		
Emergency duration	3 hours		
Input voltage	230/240V 50/60Hz		
Power consumption	8.5VA, I <sub>nom</sub> = 0.035A		
Battery type	3.2V 1.5Ah LiFePO4 battery		
Battery charger	0.15A (0mA at full battery)		
Battery low voltage cut off	2.6 VDC		
Battery discharge current @ 3.2VDC	0.35A		
Lamp	P <sub>rated</sub> = 1.5W LED		
Lamp colour	6000K		
Nominal Lamp Power in emergency	P <sub>rated</sub> = 0.8W LED		
Nominal Lamp Current in mains	250mA		
Viewing Distance	30 metres		
Lamp Lifetime	L <sub>80</sub> B <sub>50</sub> 80000 Hours		
Maximum output voltage with no lamp connected	U OUT = 7.9 VDC		
Degree of protection	IP65, IK10		
Cable Entry	To be Drilled and Glanded on installation		
Luminaire class	Class I		
Weight	1.05kg		
Packaging Weight	0.103kg		
Standards	EN61347-2-7, EN61347-2-13, EN 60598- 2-22		
Environment	0°C to 45°C up to 80% relative humidity.		

System	Order Code	Mode of	Battery	Battery P/N	Viewing	Dimensions (mm)			
		Operation			Distance	Α	В	С	
Standalone	TRM3/LED/*	Maintained	3.2V 1.5Ah LiFePO4	70163	30 Metres	323	52	203	
Alternative Systems Available:									
DALI	TRM3/LED/*/DA	Maintained	3.6V 2.1Ah NiMh	70158	30 Metres	323	52	203	
Central Battery	TR/LED/230S/*	Slave	n/a	n/a	30 Metres	323	52	203	
DALI Central Battery	TR/LED/230S/*/DA	Slave	n/a	n/a	30 Metres	323	52	203	

## Legends (Supplied with Product)



01 for application of Left Arrow



02 for application of Down Arrow



3 for application of Right Arrow



04 for application of Up Arrow