

ROBUS®

EMERGENCY

HIGHBAY EMERGENCY PACK With Downlight, Non-maintained

4W, 8W, IP65



PRODUCT INFORMATION DOCUMENT

FEATURES

- 4W and 8W versions available
- Equipped with Self-Test facility that fully automates testing and maintenance process
- High lumen output, suitable for greater mounting heights
- LiFePO4 battery technology provides fast charge, a high number of charge/discharge cycles and a 3 hour emergency light output
- Comes with mounting bracket for ROBUS SONIC and PRISMOID ranges

CONSTRUCTION

- Polycarbonate housing
- Aluminium heat sink
- Aluminium mounting bracket and steel screws and carabiner



WARRANTY



LUMINAIRE LIFETIME



LUMENS PER W



IK RATING



IP RATING



OPERATING VOLTAGE



SAFETY CLASS



BEAM ANGLE



CCT



BATTERY WARRANTY



BATTERY

Product Code:	R4EMLST	R7EMLST
Comparable to:	35W halogen	50W halogen
Total Power (W):	4.6	8.0
Power Factor:	0.5	0.5
Total Light Output (lm):	NA	NA
Total Emergency Light Output (lm):	610	1090
Efficacy (lm/cctW):	NA	NA
Lux at 1m (lux):	NA	NA
Emergency Lux at 1m (lux):	240	510
CCT (K):	6500	6500
CRI:	80	80
IP:	65	65
Operation Temperature (°C):	0 ≤ Ta ≤ +40	0 ≤ Ta ≤ +40
Inrush Current:	25A/1ms	25A/1ms
RG Value:	0	0
SDCM:	<6	<6
P _{ST} LM:	NA	NA
SVM:	NA	NA
Energy Class:	NA	NA
Rated Life to L70B50 (Hrs):	30000	30000
Dimensions LxWxH (mm):	322x120x102	322x120x102
Weight (kg):	1.7	1.7

Separate Control Gear Information		
Type of Light Source:	NA	NA
Full Load Efficiency (%):	NA	NA
P _{NET} (W):	NA	NA
Dimensions (mm):	NA	NA

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

PLEASE NOTE: INFORMATION IN THIS DOCUMENT MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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Cone Illuminance Diagram

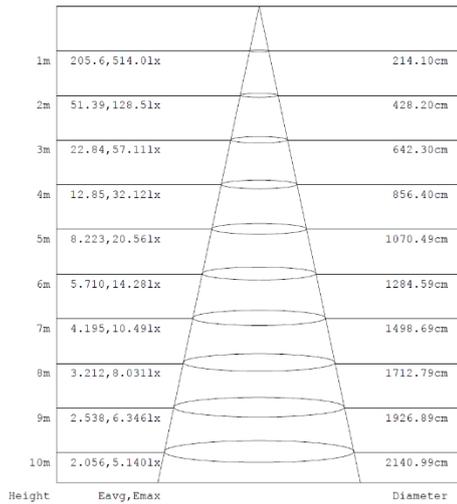
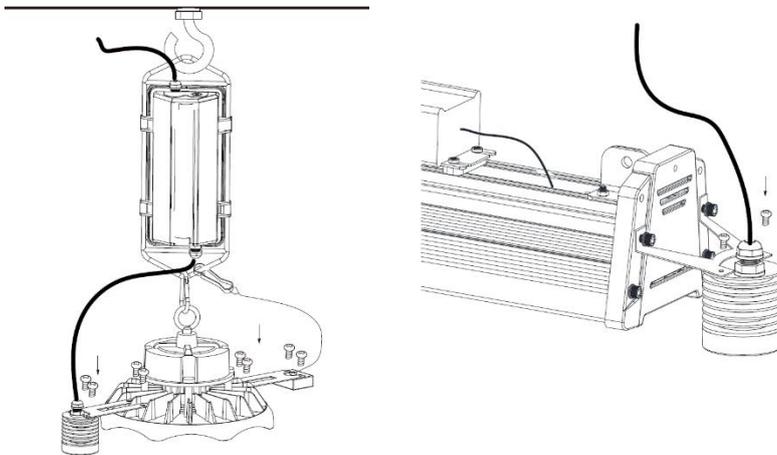


Diagram for R7EMLST in 6500K. Other diagrams available on request

Dimension Diagram



Sensor Data

Time Off Delay:	NA
Illuminance Switching Range:	NA
Sensitivity Range (%):	NA
Mounting Height (max):	NA
Detection Zone Diameter (max):	NA

Polar Intensity Diagram

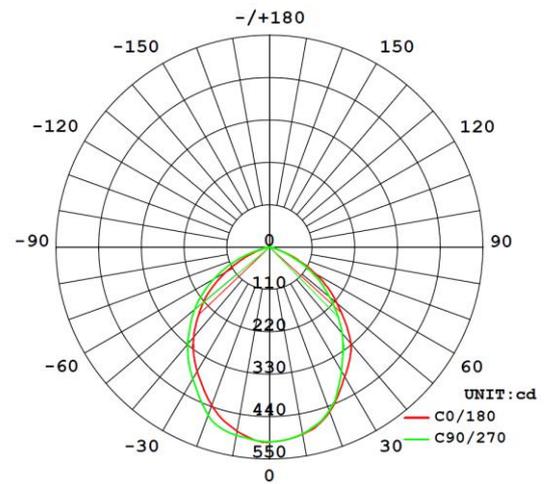


Diagram for R7EMLST in 6500K. Other diagrams available on request

Accessories

NA