

# ROBUS®

## EMERGENCY

### LED EMERGENCY EXIT BOX

4W, IP20



## PRODUCT INFORMATION DOCUMENT

### CONSTRUCTION

- Pressed steel, powder coated housing
- Polystyrene diffuser
- LiFePO<sub>4</sub> battery

### FEATURES

- Large, high contrast legends providing maximum viewing distance of 30m
- Self-test plug and play module available turning the fitting into fully automated unit
- High quality LiFePO<sub>4</sub> battery have increased reliability over commonly used NiCad and NiMH batteries
- Complete with running man legend with arrow up or down, other legends available as accessories



WARRANTY



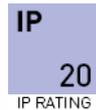
LUMINAIRE LIFETIME



LUMENS PER W



IK RATING



IP RATING



OPERATING VOLTAGE



BEAM ANGLE



DIMMING



CCT



SAFETY CLASS



BATTERY

Arrow UP	R8EMLP4U-01
Arrow DOWN	R8EMLP4D-01
<b>Comparable to:</b>	8W T4
<b>Total Power (W):</b>	3.8
<b>Total Light Output (lm):</b>	40
<b>Total Emergency Light Output (lm):</b>	15
<b>Efficacy (lm/cctW):</b>	11
<b>Lux at 1m (lux):</b>	5
<b>Emergency Lux at 1m (lux):</b>	2
<b>CCT (K):</b>	6,500
<b>CRI:</b>	70
<b>IP:</b>	20
<b>Operation Temperature (°C):</b>	0 ≤ T <sub>a</sub> ≤ +40
<b>Inrush Current:</b>	5A/1ms
<b>RG Value:</b>	0
<b>Rated Life to L70B50 (Hrs):</b>	54,000
<b>Dimensions LxWxH:</b>	390x192x60
<b>Weight (kg):</b>	1.2

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

### ACCESSORIES:

REMSTU	Plug and Play Self-Test Module
R8EMD	EXIT BOX spare running man legend DOWN
R8EML	EXIT BOX spare running man legend LEFT
R8EMR	EXIT BOX spare running man legend RIGHT
R8EMU	EXIT BOX spare running man legend UP

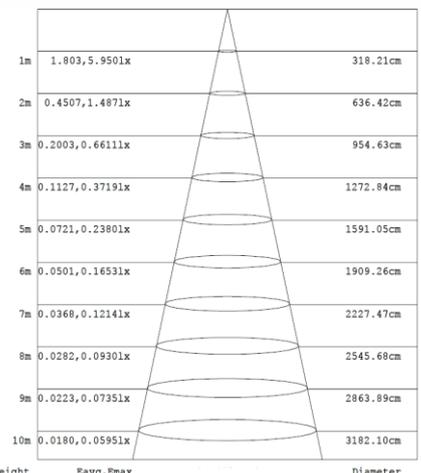
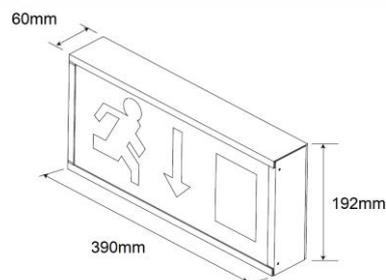


Diagram for R8EMLP4D-01 in Maintained Mode. Other diagrams available on request

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

IRE: TEL: +353 1 709 9000  
 UK: TEL: 0800 973 220  
 AUS: TEL: +61 7 3890 5444  
 NZ: TEL: +64 03 668 5285

WEB: WWW.ROBUS.COM  
 WEB: WWW.ROBUS.COM  
 WEB: WWW.ROBUS.COM.AU  
 WEB: WWW.ROBUSLED.CO.NZ

LED GROUP EUROPE · AUSTRALIA · NEW ZEALAND · ASIA · MIDDLE EAST · AFRICA