

# LumiCzar

Model No. - LZR-XSM02

LED Exit Signage Light – Self Contained - Basic

### General

The LZR-XSM02 is a simple yet packed with technology to deliver high lumens with low power and exceptionally long battery backup above 90 minutes.



### **Features**

- Long life
- Superior quality
- Low power consumption
- Battery backup above 1.5Hours
- Battery life upto 5 years or 500+ lifecycle
- LED driver extends the lamp life upto 60,000 hours
- Dual color LED used to identify the AC supply / Battery operating status
- Easy to replace/change the signage board.
- Terminate switch helps to avoid the battery discharge until the light used in the field
- Universal Mounting



## **Specifications**

	Emergency Light Wireless – Specification	
Input voltage	200VAC to 265VAC, 47Hz to 63Hz, 1-ph	
Housing	Aluminium with white colour.	
Light source	LED (6500K), 2Watts	
Viewing Distance	≥22 meters	
Battery Backup	≥90 Minutes	
Battery type	Ni-MH Rechargeable Battery	
Battery Cycle	≥500 Cycle	
Weight	1100 grams approximately	
Dimension	314mm (L) , 35mm(D), 242 mm (H)	
Application	Indoor - commercial and industrial use	
Mounting	Hanging, Wall and Ceiling option: Recessed Mount	
IP Rating	IP20	
Manufacturing	India	
Operating Temp	0°C to 50°C	
Designed	As per EMI/EMC compliance. Safety tested EN 61547:2009, EN 55015:2013+A1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, IEC/EN 60598-2-22(3rd Edition):1997+A1:2002+A2:2008, IEC/EN60598-1(7th Edition)	

### **Legend Panels**



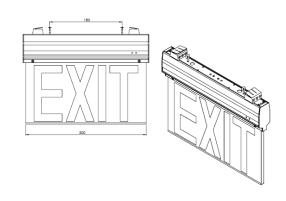








Sl.No	Legend Panels	Code
1	Man running with right arrow	MR
2	Man running with Left arrow	ML
3	Man running with down arrow	MD
4	Man running with up arrow	MU
5	EXIT sign	EXIT



#### India

RAVEL ELECTRONICS PVT LTD., 150A, Electronics Industrial Estate, Perungudi, Chennai – 96, India.  $\hbox{E-mail:}\ \underline{marketing@ravelfire.com}; \ Web:\ www.ravelfire.com$ 

### **United Kingdom**

RAVEL ELECTRONICS LTD.,

Unit 11, Chancel Industrial Estate, Newhall street, Willenhall WV13 1NX, West Midlands, United Kingdom. E-mail: info@ravelfire.co.uk; Web: www.ravelfire.co.uk

### USA

**RAVEL AMERICAS INC.,** 2855 NW 112th Ave ST#2 Miami, Doral, Florida 33172, USA.