

## MAN



Prepared by	
Date	
Project	

### **OVERVIEW**

The 2231 LED Running Man is encased in an thermoplastic ABS housing and comes with 3 inserts. Designed for fast and Easy instalation. Includes 120 minute battery backup.

#### PRODUCT DESCRIPTION

- · Injection molded thermoplastic ABS housing
- Battery backup upto 120 minutes
- Includes 3 pictogram inserts
- · Suitable for single and double-sided applica-
- CULUS listed

	ELECTRICAL	. SPECIFICATIONS			
Input Voltage	120-347VAC 50/60Hz	System Power	4.5W		
LIGHTING INFORMATION					
Lamp Type	LED	Max Mounting Height	20.0 ft (6m)		
Lens Material	PVC				
EXTERNAL & MECHANICAL SPECIFICATIONS					
Housing Material	ABS Plastic	Battery	3.6V 1800mAH		
<b>Housing Color</b>	White	Operation Temperature Range	0c to 40c		
Dimension (inch/mm)	13.58" (W) x 9.05" (H) x 2.32" (D) 345mm	Installation Method	Ceiling Mount, Wall Mount		
Weight	1.54 kg / 3.40 lbs	Warranty	5 years		
APPROVALS & LISTINGS					
Safety Compliance	CULUS LISTED	Approved Locations	Damp locations		













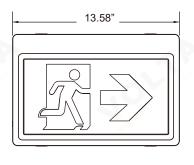


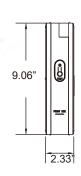
**No Indicator** 

**Left Indicator** 

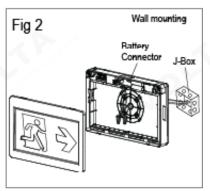
**Right Indicator** 

**MOUNTING DIAGRAM DIMENSIONS** 

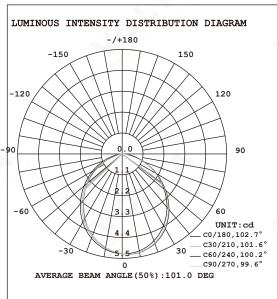


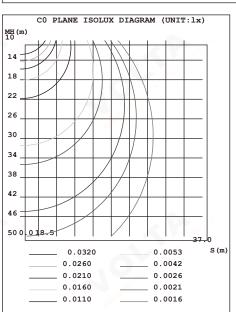


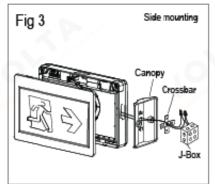
# Fig 1

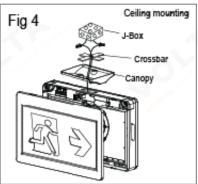


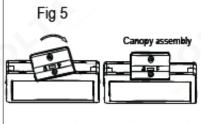
#### PHOTOMETRIC DATA



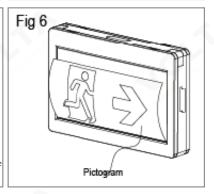








Insert canopy into housing at 20 degree angle and twist. The canopy is now locked firmly. CAUTION: Trying to remove the canopy while its locked in place may cause damage.



<sup>1.</sup> Due to the special conditions of manufacturing, the typical data of optical specifications can only reflect statistical figures and do not necessarily correspond to the actual parameters of each single product which could differ from the typical data.

2. Exceeding maximum ratings for input voltage and current will cause hazardous overload and will likely destroy the LED fixture.