



Overview

LEMAR LED emergency Lights are vital components of any emergency preparedness system, designed to provide both general illumination and clear exit guidance during power failures. This category includes wall-mounted bulkhead lights for broad area lighting and LED exit sign lights with directional indicators to mark escape routes. Both types feature energy-efficient LED technology, durable construction, and built-in rechargeable batteries that activate automatically in the event of a power outage. Ideal for use in commercial, residential, and public buildings, these lights ensure safety, visibility, and compliance with emergency lighting standards.

Electrical Specifications

Model No.	LED Emergency Exit Sign
Power	4W
Frequency	50/60 Hz
Voltage	85-285 V
Battery	3.7V 1200mAH

Light Specifications

Luminous Flux	800lm
Luminous Efficacy (rated)	100lm/W
Correlated Color Temperature (CCT)	6000K
Luminaire Light Beam Spread(Beam Angle)	70°
Color Rendering Index (CRI)	≥80

Mechanical Specifications

Housing Color	White
Material	PC+ALU
Dimensions (L*W*H)	370*200*25 mm
Ambient Temperature Range	-
Charging Hours	24Hr
Emergency Hours	4Hrs
Ingress Protection Code (IP)	IP30

Performance Warranty

Warranty	3 Years for Light Unit and 1 year for Battery
Lifespan	50,000Hrs

APPLICATIONS

