



CR-7017M

LED EXIT LIGHT

INTRODUCTION

The FGE-CR-7017M Series LED Exit Light is a versatile and dependable emergency lighting solution designed for commercial, industrial, and public buildings. Featuring high-brightness, energy-efficient LED illumination, it ensures clear and consistent exit visibility to guide safe evacuation during power outages or emergencies.

Built with a durable flame-retardant housing and integrated rechargeable lithium battery, the CR-7017M provides over 180 minutes of reliable emergency lighting. Its dual-function design supports both maintained and non-maintained modes, adapting to different safety requirements and building standards.

Its sleek, modern design supports surface or ceiling mounting, making it easy to integrate into various interior settings. Compliant with safety regulations and requiring minimal maintenance, the CR-7017M offers stable performance and dependable guidance in any emergency situation.



Option 1



Option 2



Option 3

NOM **CE** **RoHS** **IP20**  Class II

FEATURES



Charge Time: 24 hours

Fully charges in 24 hours for dependable emergency readiness.



3.6V 300mAh Battery

Equipped with a 3.6V 300mAh battery for reliable emergency lighting during power outages.



Discharge Time: 180 minutes

Provides up to 180 minutes of continuous illumination during power failure.



RELIABLE
WARRANTY

Reliable Warranty

2 Years Warranty.



3 in 1 Interchangeable Design

Provides flexible visual solutions for different emergency evacuation scenarios.

- Versatile Mounting Options:

Wall, end and ceiling mounting for flexible installation.

- Input Voltage:

AC 120-277V.

- Universal field-selectable single or double faces

Allows easy configuration on-site to switch between single-face or double-face display, providing installation flexibility for various emergency exit layouts.

- Maintenance free

Designed with long-life components that minimize service needs, ensuring reliable performance without frequent inspections or replacements.

- High impact, flame resistant, UV resistant

Constructed with robust housing that withstands strong impacts, resists flame spread, and protects against UV degradation for long-term durability.

APPLICATIONS



Hotel: Providing reliable backup illumination for corridors, guest rooms, and public areas to ensure safe evacuation during power outages.



Factory: Delivering durable emergency lighting for production lines and hazardous areas, maintaining visibility and worker safety during unexpected outages.



School: Ensuring safe guidance lighting in classrooms, hallways, and auditoriums to support orderly evacuation during emergencies.



Hospital: Supporting critical areas such as wards, operating rooms, and corridors with uninterrupted emergency lighting to safeguard patients and staff.



Mall: Offering effective emergency illumination for large retail spaces and evacuation paths to maintain order when the main power fails.

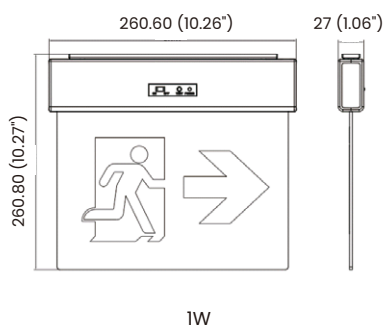


Station: Delivering high-visibility emergency lighting for platforms, ticket halls, and transit corridors to support safe movement during power loss.

TECHNICAL PARAMETERS

Product Model	CR-7017M
Electrical Performance	
Wattage	1W
Input Voltage	120-277V
Frequency	50Hz
Reliability	
Operating Temperature	0 ~ +40°C
Ingress Protection	IP20
Mechanical	
Housing Material	Injection-molded ABS housing
Net Weight	0.5kg
Dimensions	260.6x226.8x27mm
Warranty	2 Years

MECHANICAL DIMENSIONS



Product Model	CR-7017M
Wattage	1W
Outer box (L*W*H)	545x240x495mm (21.46"x9.45"x19.49")
Q'ty/Ctn	20pcs
N.W./Ctn	10.00kg/22.05lbs
G.W./Ctn	11.60kg/25.57lbs
Remarks	-

INSTALLATION

1. Connect the AC cable for power charging.
2. The power indicator will be red during AC charging.
3. Please keep the switch at ON status after installed.
4. How to test---Light will work automatically when push test button during AC charging.
5. Light will work automatically when power failure.



PVC PICTOGRAM INSTALLATION

We offer three PVC pictograms for your selection. Please insert your preferred PVC film into the panel (see Fig 1), then secure it firmly to the panel using the included buttons (see Fig 2).

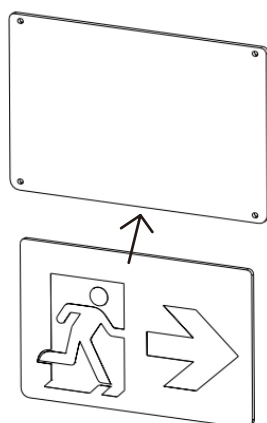


Fig.1

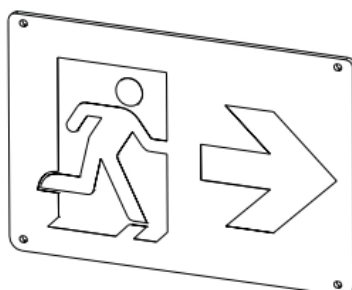
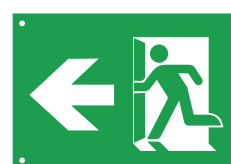


Fig.2



Option 1



Option 2



Option 3

ORDER INFORMATION

CR-7017M-YY-YY-YY

1 2 3 4 5 6 7

1 CR-7017M Series LED Exit Light

2 Wattage

1W	1W
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3 Remote Head

(Blank)	No Remote Heads
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4 Voltage

(Blank)	120-277V
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5 Running Man

(Blank)	With Running Man
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6 Housing Colors

(Blank)	White
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7 Face Options

(Blank)	Universal
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WARRANTY PERIOD
**2 YEARS
WARRANTY**



WARRANTY COVERAGE
**LED LIGHT SOURCE,
DRIVER**



AFTER-SALES
SERVICE COMMITMENT
24H RESPONSE



AFTER-SALES
SERVICE COMMITMENT
72H RESOLUTION/REPLACEMENT