



CR-7033

LED EMERGENCY LIGHT

INTRODUCTION

The FGE-CR-7033 Serise LED Emergency Light is engineered to deliver reliable illumination during power failures, ensuring safety and visibility in commercial buildings, offices, corridors, stairwells, and public areas. Equipped with high-brightness, energy-efficient LED lamps, it provides wide and uniform emergency lighting coverage for quick and safe evacuation.

Built with a durable flame-retardant housing and a rechargeable lithium battery, the CR-7033 offers over 180 minutes of emergency operation after a power outage. Its dual adjustable lamp heads allow flexible lighting direction, ensuring optimal coverage based on the installation site.

Designed for easy surface mounting and low maintenance, this model meets international safety standards for emergency lighting. The CR-7033 combines long life, high reliability, and modern design, making it an ideal solution for emergency and backup lighting systems.



FEATURES



Charge Time: 24 hours

Fully charges in 24 hours for dependable emergency readiness.



3.6V 1000mAh Battery

Equipped with a 3.6V 1000mAh 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.

- Versatile Mounting Options:

Wall and ceiling mounting for flexible installation.

- Wide Input Voltage:

AC 120/277V, suitable for global power grids.

- 2 x 1W adjustable head

Field-adjustable head design to fulfill customers' diverse lighting requirements.

- 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.

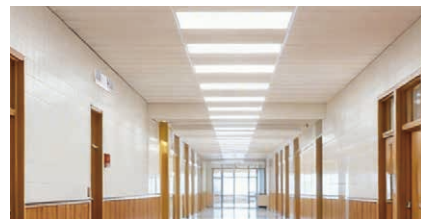
APPLICATIONS



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.



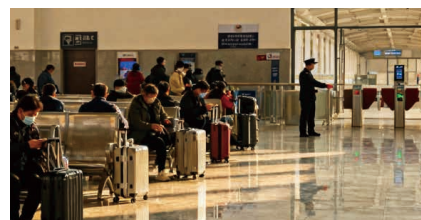
School: Ensuring safe guidance lighting in classrooms, hallways, and auditoriums to support orderly evacuation during emergencies.



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.

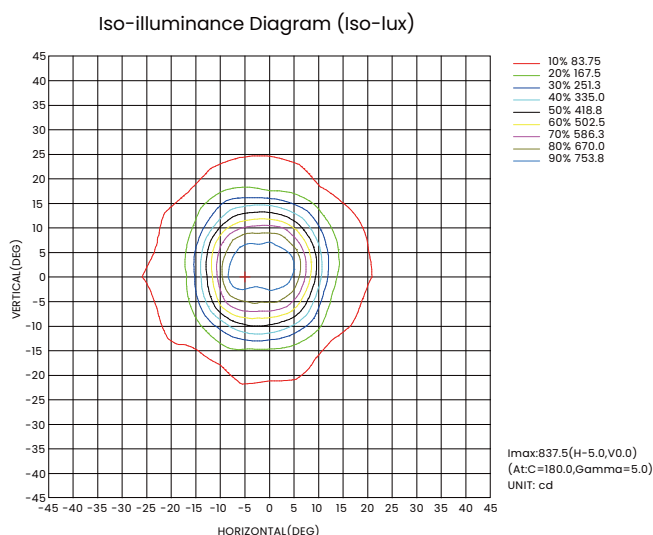
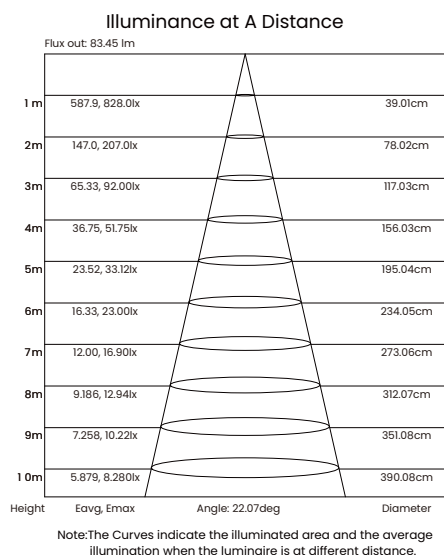


Station: Delivering high-visibility emergency lighting for platforms, ticket halls, and transit corridors to support safe movement during power loss.

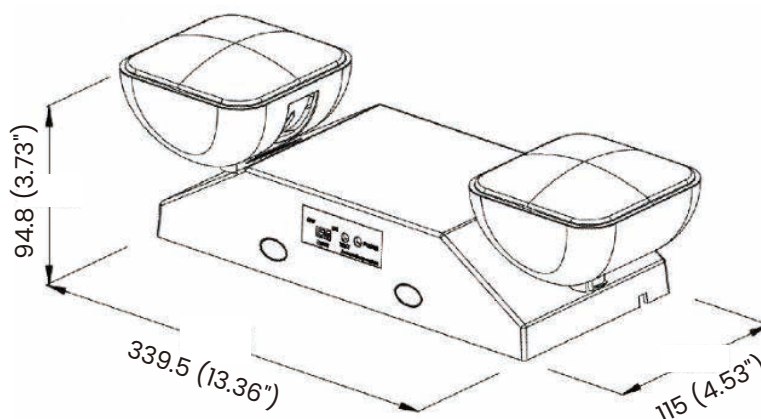
TECHNICAL PARAMETERS

Product Model	CR-7033AC	CR-7033-6W
Electrical Performance		
Wattage	2x1.2W	2x3W
Input Voltage	AC120/277V	AC120-347V
Frequency	50/60Hz	50/60Hz
Optical Performance		
Luminous Efficacy	100 lm/W	110 lm/W
Luminous Flux	240lm	660lm
Reliability		
Operating Temperature	0 ~ +40°C	0 ~ +40°C
Ingress Protection	IP20	IP20
Mechanical		
Housing Material	Injection-molded ABS housing	Injection-molded ABS housing
Net Weight	0.8kg	0.8kg
Dimensions	339.5x115x94.8mm	339.5x115x94.8mm
Warranty	2 Years	2 Years

ILLUMINANCE DISTRIBUTION



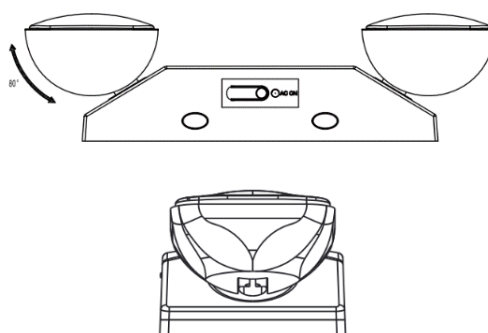
MECHANICAL DIMENSIONS



Product Model	CR-7033AC	CR-7033-6W
Wattage	2x1.2W	2x3W
Outer box (L*W*H)	493x355x308mm (19.41"x14.00"x12.13")	493x355x308mm (19.41"x14.00"x12.13")
Q'ty/Ctn	12pcs	12pcs
N.W./Ctn	9.00kg/19.84lbs	9.00kg/19.84lbs
G.W./Ctn	9.60kg/21.16lbs	9.60kg/21.16lbs
Remarks	-	-

INSTALLATION

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



ORDER INFORMATION

CR-7033-YY-YY

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②
③
④
⑤

① CR-7033 Series LED Exit Light

② Wattage

AC	2x1.2W
6W	2x3W

③ Remote Head

(Blank)	No Remote Heads
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④ Voltage

(Blank)	120/277V
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⑤ Housing Colors

(Blank)	White
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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