



CR-7117

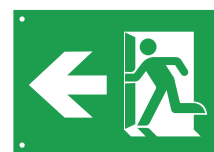
LED EXIT LIGHT

INTRODUCTION

The CR-7117 Series LED Exit Light is a versatile and dependable emergency lighting solution designed for commercial, industrial, and public buildings. Featuring long-life, high-intensity LED illumination, it ensures clear and consistent exit visibility to guide safe evacuation during power outages or emergencies.

Built with a durable, injection-molded ABS housing and an integrated maintenance-free 3.2V LiFePO4 battery, the CR-7117 provides over 180 minutes of reliable emergency lighting. Its universal field-selectable single-/double-face design supports both maintained and non-maintained modes, adapting to different safety requirements and building standards.

Its sleek, modern design supports multiple mounting options, including surface, ceiling, end, recessed, and hanging installation, making it easy to integrate into various interior settings. Suitable for damp locations, compliant with major safety regulations, and requiring minimal maintenance, the CR-7117 offers stable performance and dependable guidance in any emergency situation.



Option 1



Option 2



Option 3

FEATURES



Charge Time: 24 hours

Fully charges in 24 hours for dependable emergency readiness.



3.2V 1500mAh Battery

Equipped with a 3.2V 1500mAh 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:

Surface and hanging mounting for flexible installation.

- Input Voltage:

AC 100-277V.

- 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.

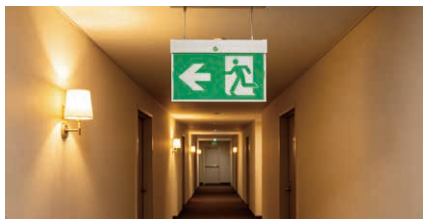
- Maintenance free

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.

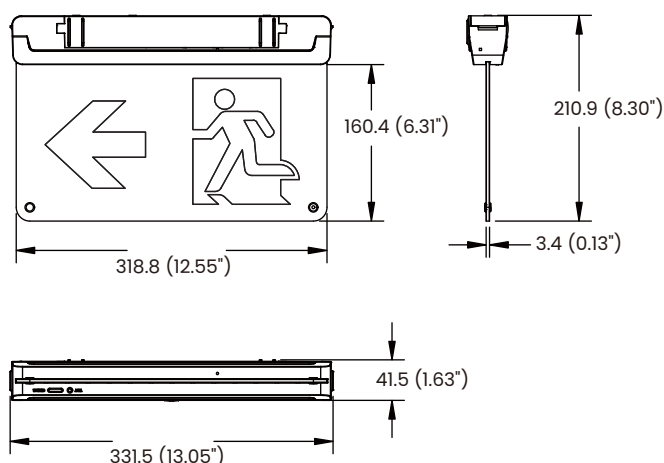


Station: Delivering high-visibility emergency lighting for platforms, ticket halls, and transit corridors to support safe movement during power loss.

TECHNICAL PARAMETERS

Product Model	CR-7117
Electrical Performance	
Wattage	3W
Input Voltage	100-277V
Frequency	50Hz
Reliability	
Operating Temperature	0 ~ +40°C
Ingress Protection	IP20
Mechanical	
Housing Material	Injection-molded ABS housing
Net Weight	0.8kg
Dimensions	370x210.7x90mm
Warranty	2 Years

MECHANICAL DIMENSIONS

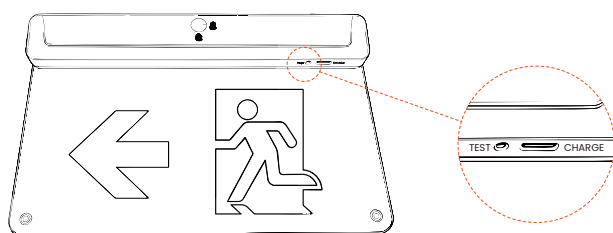


Product Model	CR-7117
Wattage	3W
Outer box (L*W*H)	580x280x355mm (22.83"x11.02"x13.98")
Q'ty/Ctn	10pcs
N.W./Ctn	8.5kg/18.74lbs
G.W./Ctn	9.0kg/19.84lbs
Remarks	-

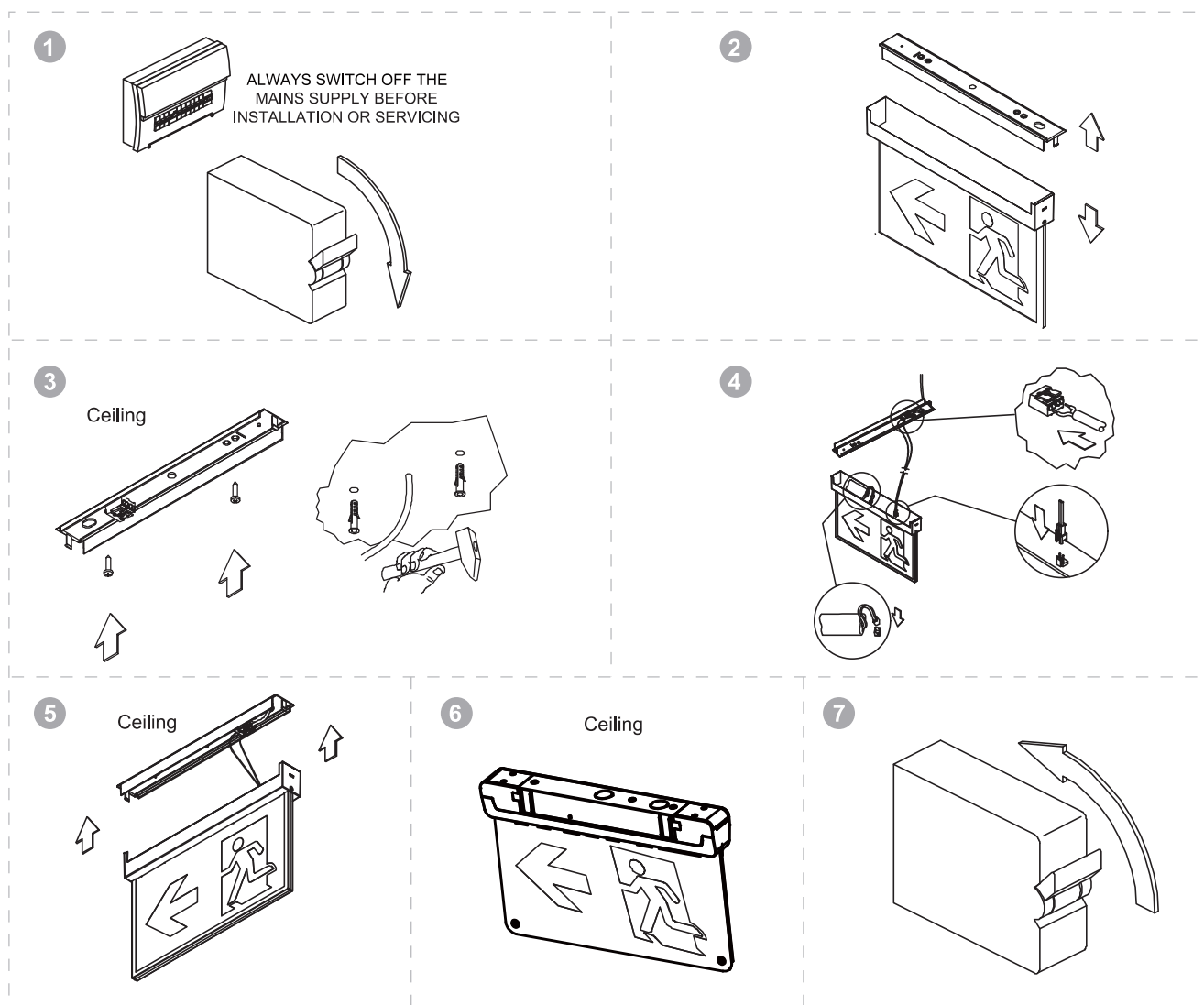
INSTALLATION

NOTE:

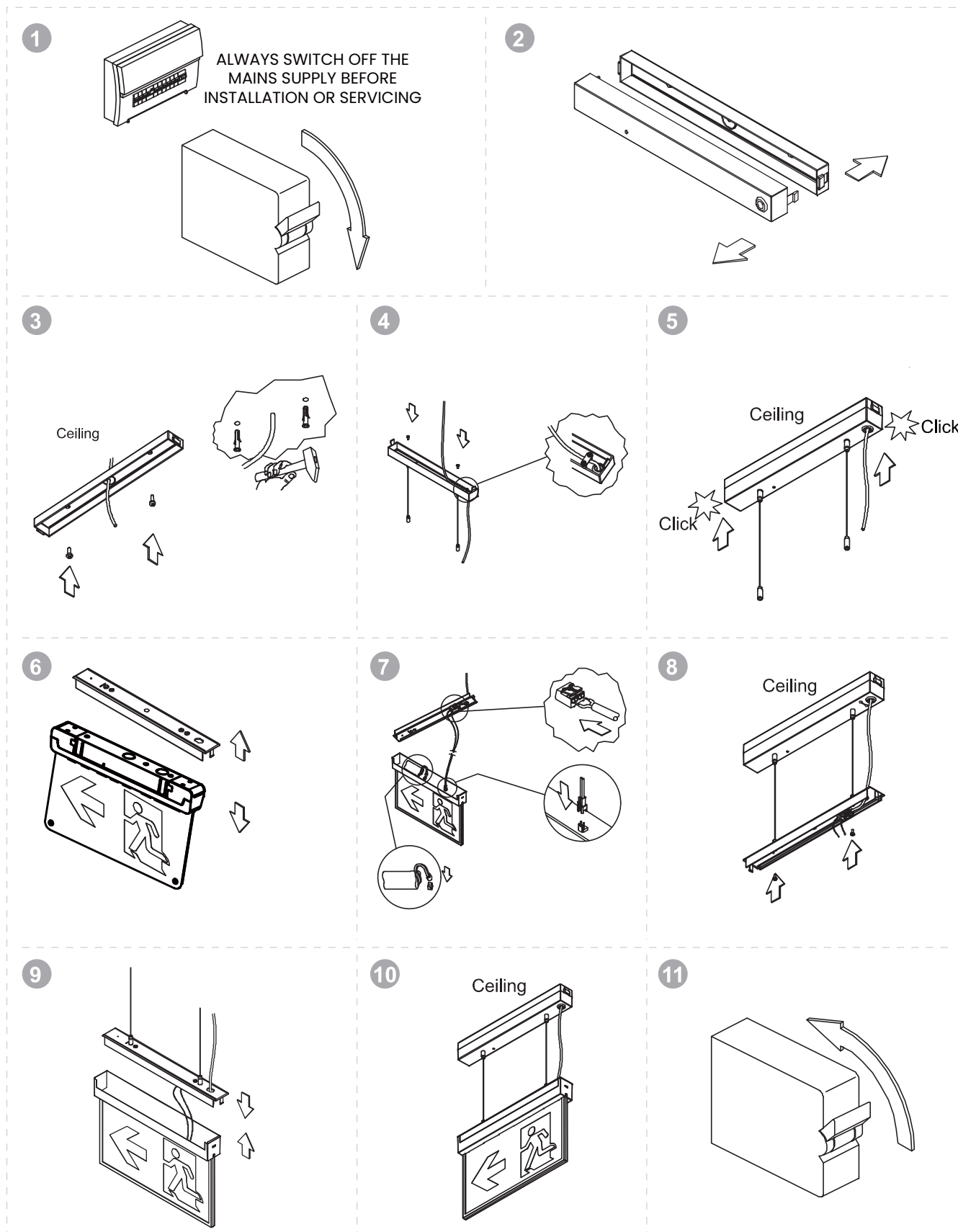
1. ALWAYS SWITCH OFF THE MAINS SUPPLY BEFORE INSTALLATION OR SERVICING.
2. Press the TEST button to test the fixture after AC Power supply.



Surface Mounted

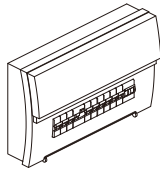


Hanging Mounted

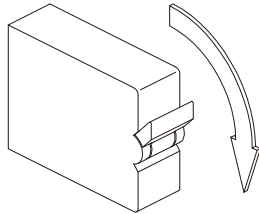


Tubular Suspended

1

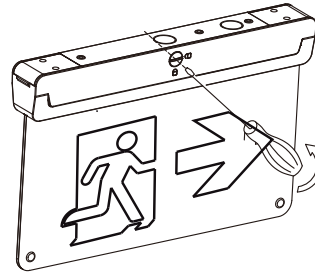


ALWAYS SWITCH OFF THE
MAINS SUPPLY BEFORE
INSTALLATION OR SERVICING



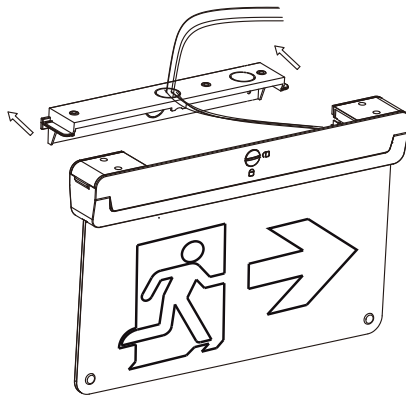
2

Open the fixture with a screw driver.



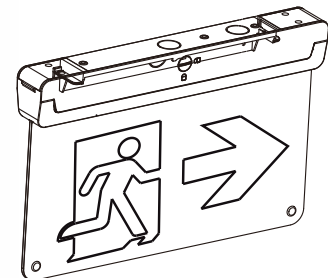
3

Make the proper supply wire connections.
Connect L and N to building utility.



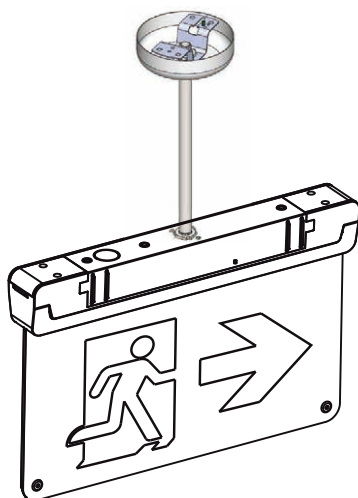
4

Secure the top mounting bracket to the ceiling.
Feed the lower end of the threaded rod through
the mounting holes on the rear of the exit sign,
then fasten tightly with washers and nuts.



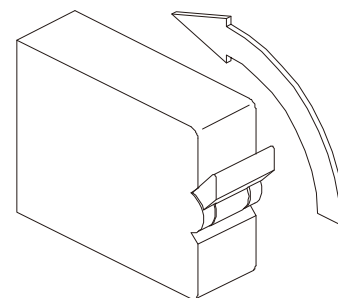
5

Complete vertical suspension of the fixture.



6

Restore power again to complete the
installation.



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).

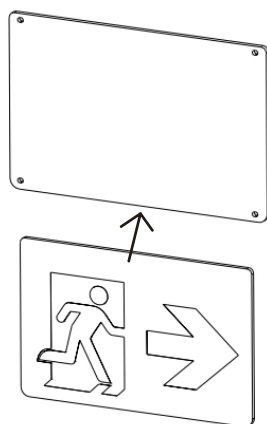


Fig.1

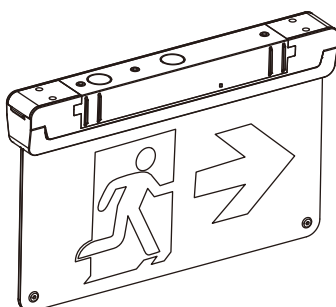
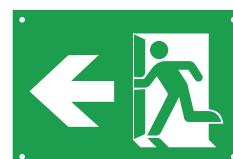


Fig.2



Option 1



Option 2



Option 3

ORDER INFORMATION

CR-7117-YY-YY-YY

① ② ③ ④ ⑤ ⑥ ⑦

① CR-7117 Series LED Exit Light

② Wattage

3W	3W
----	----

③ Remote Head

(Blank)	No Remote Heads
---------	-----------------

④ Voltage

(Blank)	100-277V
---------	----------

⑤ Running Man

(Blank)	With Running Man
---------	------------------

⑥ Housing Colors

(Blank)	White
---------	-------

⑦ Face Options

(Blank)	Universal
---------	-----------



WARRANTY PERIOD
**2 YEARS
WARRANTY**



WARRANTY COVERAGE
**LED LIGHT SOURCE,
DRIVER**



AFTER-SALES
SERVICE COMMITMENT
24H RESPONSE



AFTER-SALES
SERVICE COMMITMENT
72H RESOLUTION/REPLACEMENT