

INSTALLATION INSTRUCTION WMNUAL

LED WALLPACKS LIGHT, 100-277VAC

Rev A October 2017









SERIES:

CRE-01-xxK-ZZ, CRE-02-xxK-ZZ, CRE-03-xxK-ZZ, CRE-04-xxK-ZZ,
 CRE-05-xxK-ZZ, CRE-06-xxK-ZZ, CRE-07-xxK-ZZ, CRE-08-xxK-ZZ

Model description :xx=CCT (30=3000K, 40=4000K, 50=5000K),

ZZ=housing color (BR=Bronze, SIL=Silver)

Model number parameter list:

Item	Model	picture	Input Voltage	Power Factor	Watt	Input Current
A	CRE-01-xxK-ZZ					
B	CRE-02-xxK-ZZ					
C	CRE-03-xxK-ZZ					
D	CRE-04-xxK-ZZ					
F	CRE-05-xxK-ZZ		100-277V	>0.9	10W	0.15A
G	CRE-06-xxK-ZZ					
H	CRE-07-xxK-ZZ					
I	CRE-08-xxK-ZZ					

1. Introduction

- This LED Wall-Packs light uses the latest in solid state lighting technology for long life, low maintenance, and high efficiency.
- An internal power-factor-corrected switch-mode supply allows it to be used from any nominal 100V-277V, 60Hz AC supply without any variation in light output.
- Suitable for use in the following locations:
 - Ambient Temp: -104--+104°F
 - Wet Locations

Note: Save these instructions for future reference.

1. Installation

Warning:
 To avoid the risk of fire, explosion, or electric shock, this product should be installed, inspected, and Maintained by a qualified electrician only, in accordance with all applicable electrical codes.

Warning:
 To avoid electric shock:
 • Be certain electrical power is OFF before and during installation and Maintenance.
 • Luminaire must be connected to a wiring system with an equipment-grounding conductor.

Warning:
 To avoid explosion:
 • Make sure the supply voltage is the same as the rated luminaire voltage.
 • Do not install where the Marked operating temperatures exceed the ignition temperature of the hazardous atmosphere.
 • Do not operate in ambient temperatures above those indicated on the luminaire nameplate.
 • Keep lens tightly closed when in operation.

For supply connections use wire rated for at least 194 °F

Installation Steps:

Refer to the following diagram when you install the fixture. a installation methods, directly fix to the mounting surface.

FIG.1 Loosen the 2 screws and take off the mount plate ; **FIG.2 Secure the mount plate to junction box by screws;**

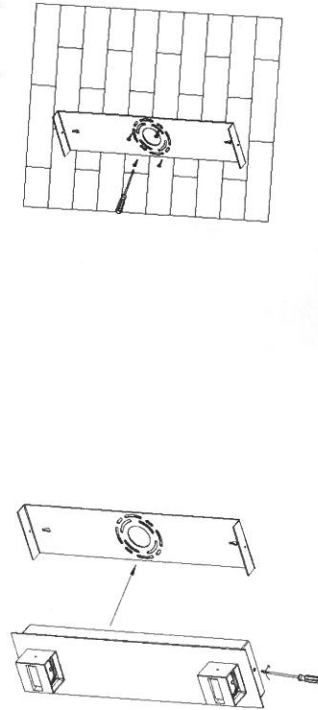


FIG.3 Connect wires into wiring terminal; white wire to "Neutral" terminal, black wire to "Live" terminal, green wire to "Ground" terminal;

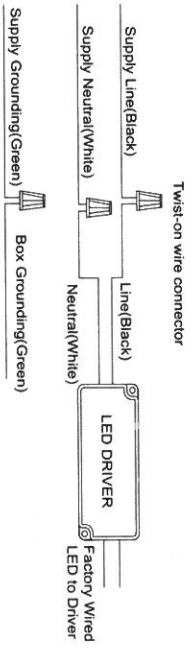


FIG.4 Secure the Fixture to mount plate by screws; :

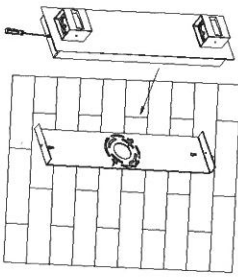


FIG.5 Insert the cover into the Fixture slots;

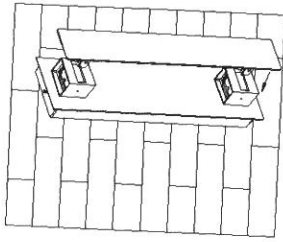
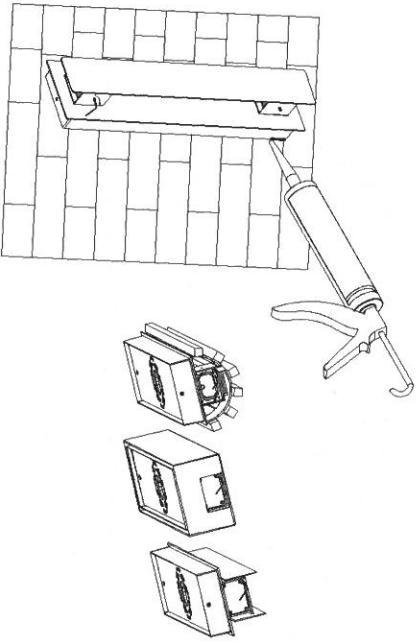


FIG.6 Tighten the screws by inner hexagon spanner .

FIG.7 Seal between the back plate and the wall by silicone glue.



After installation, please

- check whether the photocell is firmly fixed (skip it if not equip the sensor).
- check whether the lighting fixture is firmly fixed.
- check whether wires are connected correctly.

At last, turn on the power, and check if the lighting fixture works well. If not, please turn off the power and contact with local dealer.

Warning: the luminaire shall be installed by qualified electrician.