

MODELS:

CRES-EGN-xxK-ZZ

Model description : xx=CCT (30=3000K, 40=4000K, 50=5000K),
ZZ=housing color (WH= White, GY= Gray, BR= Brown, or SV= Silvery)

Model number parameter list:

Item	Model	Input Voltage	Power Factor	Watt	Input Current	Weight
A	CRES-EGN-xxK-ZZ	100-277VA	≥0.9	15W	0.5A	1.83lbs

1.Introduction

- 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: -4~+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 212°F

Installation:

- Step1: loosen the screws which beside the lens and take down the base plate (FIG.1)
- Step2: Fix the base plate onto the junction box (FIG.2)
- Step3: Make wiring, refer to the wiring layout FIG8 (black to line, white to neutral, and yellow / green to ground) (FIG.3)
- Step4: Fasten the screws back to the base plate
- Step5: Install different covers according to the FIG.4.5.6.7.

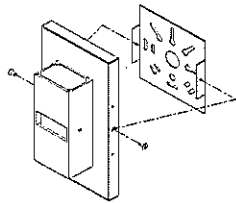


FIG. 1

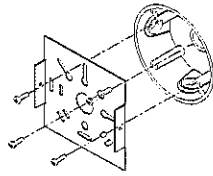


FIG. 2

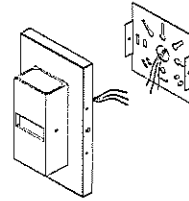


FIG. 3

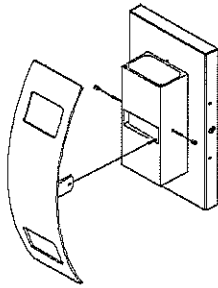


FIG. 4

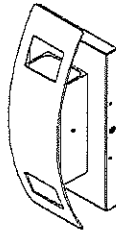


FIG. 5

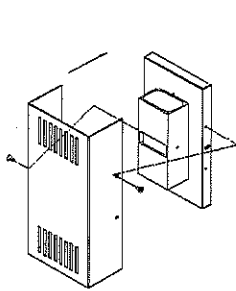
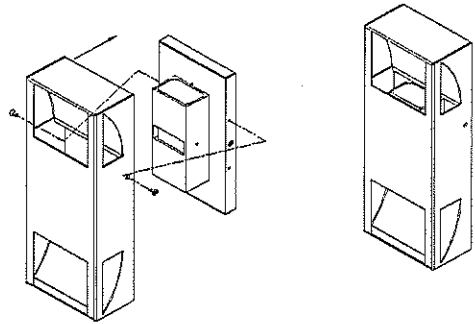


FIG. 6

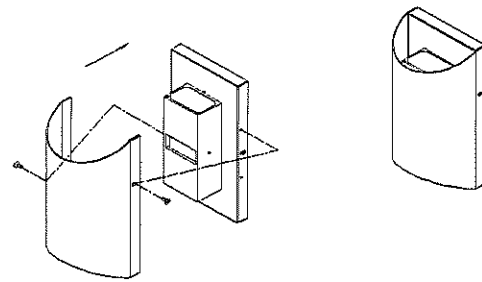
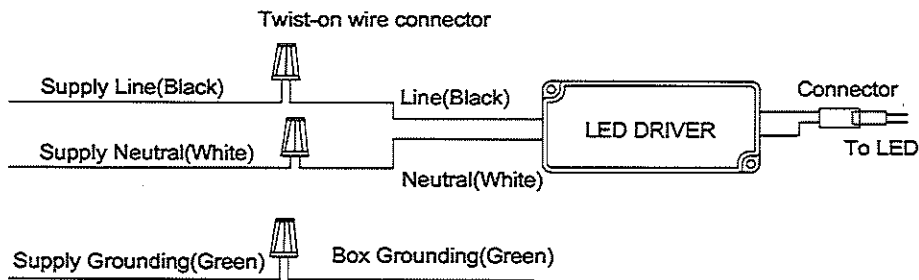


FIG. 7



Wiring layout without Photocell

FIG. 8

After installation, please

- 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.