LED Corn Light Instruction

WARNING:

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ADDED WEIGHT OF THE DEVICE MAY CAUSE INSTABILITY OF A FREE-STANDING PORTABLE LUMINAIRE. USE ONLY WITH A PORTABLE LUMINAIRE THAT IS PROVIDED WITH A SHADE. THIS LAMP EMPLOYS LIGHT EMITTING DIODE TECHNOLOGY AND UNLIKE TUNGSTEN-HALOGEN LAMPS DOES NOT REQUIRE A BARRIER. LAMP IS SUITABLE FOR OPEN LUMINAIRES. NOT FOR EMERGENCY LIGHTING.

WARNING - RISK OF FIRE OR ELECTRIC SHOCK, LED RETROFIT KIT INSTALLA -TION REQUIRES KNOWLEDGE OF LUMINARIES ELECTRICAL SYSTEMS. IF NOT QUALIFIED. DO NOT ATTEMPT INSTALLATION. CONTACT A QUALIFIED ELECTRI -CIAN, WARNING - RISK OF FIRE OR ELECTRIC SHOCK, INSTALL THIS KIT ONLY IN THE LUMINAIRES THAT HAVE THE CONSTRUCTION FEATURES AND DIMEN -SIONS SHOWN IN THE PHOTOGRAPHS AND/OR DRAWINGS AND WHERE THE INPUT RATING OF THE RETROFIT KIT DOES NOT EXCEED THE INPUT RATING OF THE LUMINAIRE, WARNING - TO PREVENT WIRING DAMAGE OR ABRASION. DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR OTHER SHARP OBJECTS. WARNING - RISK OF FIRE OR ELECTRIC SHOCK, LUMINAIRE WIRING AND ELECTRICAL PARTS MAY BE DAMAGED WHEN DRILLING FOR INSTALLATION OF LED RETROFIT KIT. CHECK FOR ENCLOSED WIRING AND COMPONENTS. DO NOT MAKE OR ALTER ANY OPEN HOLES IN AN ENCLOSURE OF WIRING OR ELECTRICAL COMPONENTS DURING KIT INSTALLATION. THIS RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY AUTHORITIES HAVING JURISDICTION, INSTALLERS SHOULD NOT DISCONNECT EXISTING WIRES FROM LAMP HOLDER TERMINALS TO MAKE 6 CONNECTIONS AT LAMP HOLDER TERMINALS, INSTEAD INSTALLERS SHOULD CUT EXISTING LAMP HOLDER LEADS AWAY FROM THE LAMP HOLDER AND MAKE 6 ELECTRICAL CONNECTIONS TO LAMP HOLDER LEAD WIRES BY EMPLOYING APPLICABLE CONNECTORS. THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS OR NOT FOR EMERGENCY LIGHTING.

AVERTISSEMENT:

ADDED WEIGHT OF THE DEVICE MAY CAUSE INSTABILITY OF A FREE STANDING PORTABLE LUMINAIRE. UTILISER UNIQUEMENT AVEC UNE LAMPE DE TABLE DOTÉE D'UN ABAT-JOUR. NE CONVIENT PAS AUX SORTIES DE SECOURS.

AVERTISSEMENT - PRECAUTIONNEZ-VOUS CONTRE DES CHOCS ÉLECTRIQUES. L'INSTALLATION DES PIÈCES DE RECHANGE LED EST SEULEMENT EN CHARGE DES PROFESSIONNELS. PRECAUTIONNEZ-VOUS CONTRE FEU. INSTALLER DES PIÈCES DE RECHANGE SELON LES SPÉCIFICATIONS, VEILLER À CE QUE LA PUISSANCE D'ENTRÉE NE DÉPASSE PAS LA PUISSANCE D'ENTRÉE DE REMPLACEMENT DE LA LAMPE. NE FAITES PAS DE CONTACT AVEC LE CÂBLE POINTUS OU MÉTALLIQUES, AFIN D'ÉVITER LE FIL USÉ. VÉRIFIER LE CIRCUIT FERMÉ, AFIN DE DOMMAGES LES CÂBLES ET LES COMPOSANTS ÉLECTRONIQUES LORS DE L'INSTALLATION DE FORAGE. NE PAS MODIFIER LA STRUCTURE DU CIRCUIT FERMÉ ET LES COMPOSANTS ÉLECTRONIQUES OU FORAGE SUR CELUI-CI LORS DE L'INSTALLATION DES PIÈCES DE RECHANGE.



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Rev · A0

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Can not use the electric generator to test the LED lamp. Please avoid using the led fixture in environment where there is smoke. sulfur, and corrosive substances. But if used in such environment, make sure the led fixture is well protected by an enclosed lampshade whose dimension is no less than below size, and whose material is either glass or semi-glass, semi-metallic. Surface of the lampshade shall not have any covering which prevents heat dissipation.

Power(W)	27	36	45	54
Volume (CM)	34*20*20	38*20*20	40*20*20	42*21*21
Power (W)	63	80	100	125
Volume (CM)	47*21*21	42*23*23	44*24*24	44*26*26



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Product features:

- ◆ 360 degree lighting.
- ◆ Can be with Clear or frosted PC cover.
- No fan.
- ◆ 27-125W lamp can be with AC120-347V internal driver.
- ◆ 27-125W Sealant pouring for whole driver and lamp plastic housing.
- ◆ Long lifespan and good heat dissipation.
- ◆ Direct replacement for Metal Halide, easy Installation.
- ◆ Fits many different fixtures to replace traditional lamps.

Application:

Widely used in supermarket, warehouse, garage, home, office, hotel, hospital, school, street, garden etc.











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Installation Instructions:

Warning: Please make sure the power is off before installation.

- 1. Turn off the power switch.
- 2. Screw off the CFL or MHL or HPS and so on, see Figure (4)(5).
- For MHL/HPS, please remove Ballast, Capacitor and Ignitor, before screw on the LED Lamp.
 See Fig.(5)

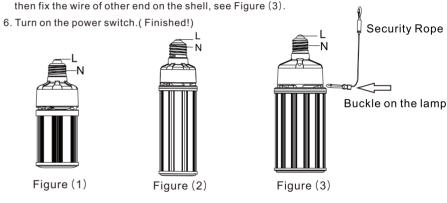
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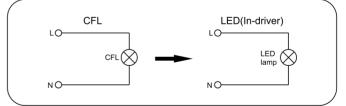
4. Take out led corn light and screw on, see Figure (1)(2).

Figure (1) (2) (3):AC internal driver,

(Note: Pls make sure to take off the ballast before installing led corn light, otherwise the ballast will produce the resonance of high voltage and makes led corn light breakdown.)

5.If security rope provided, pls fix the rope on the lamp with hand,





Figure(4)

MHL / HPS

Ballast

LONG
Ballast

LED(In-driver)

LED(Ballast

LED(Ballast)

Figure(5)