Led Retrofit Kits
INSTRUCTION MANUAL

INSTALLATION INSTRUCTIONS

READ ENTIRE INSTRUCTIONS
Before installation read these instructions thoroughly.

CAUTION! RISK OF ELECTRIC SHOCK
Turn off all connected power at the circuit breaker before installation
Do not press the cree chip, or it will lead to 7 pcs CREE chip died

CAUTION!
Luminaires are considered Class 2, and shall be installed with the recommended power
supply (driver) provided on the marking label and shall be installed in accordance with all
applicable electrical codes.

FOLLOW ALL LOCAL VOLTAGE
Install all fixtures in compliance to your local voltage regulations.
If unsure of your local codes and regulations, contact a licensed electrician.

Important: Ballast and starter must be removed from the system prior to retrofit kit installation.

E26/E39 SOCKET ELECTRICITY FREE
Please notice the led retrofit kit you received need to be connected with the external
meanwell driver (as below) before turn on the power. Otherwise the led retrofit kit could be
burnt out immediately

LED RETROFIT KITS CAUTIONS

No electricity to socket

Line Voltage in  
DC voltage out
Remove or bypass the ballast, capacitor and ignitor.
Only connect L(live wire), N(null line) to the external meanwell driver.

PERFECT SOLUTION FOR TRADITIONAL TYPICAL FIXTURES

INSTALLATION-2
“Y” Bracket with E26/E39 Base(Equipped Accessories)

Step-1 Remove the reflector, and all other existing components except socket(E26/E39) from the fixture.
Step-2 Fix the retrofit into position in the fixture by E26/E39 socket. Fix the driver with the existing screw holes of reflector.
Step-3 Connect the driver’s DC output wires to the retrofit kit by the supplied connectors.
Step-4 Connect the driver’s Positive(L), negative(N), and ground(G) to the existing wiring to the fixture using the snap-action connectors.

※ The E26/E39 socket on the “Y” bracket is only for fix the retrofit kit. no power connection on it
※ Secure any loose wires with zip ties to prevent them form interacting with the fan on the light module.
※ “This luminaire has been modified and can no longer operate the originally intended lamp” shall be marked on the retrofit luminaire where readily visible by the user during normal maintenance during re-lamping.