

### 60 Watt Led Retrofit Kit

#### **Main Features**

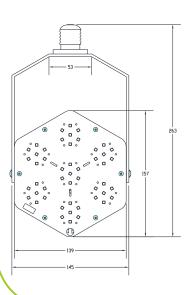
- 1,5 years warranty
- 2, Various beam angle of 30 40 120 degree
- 3,Original Cree XTE LEDs which is up to 110Lm/W
- 4, Arm adjustable with any beam angle
- 5, With a big Sunon fan(60,000hours)
- 6, With the most excellent quality meanwell driver
- 7, Available with both 100-300VAC & 347VAC & 480VAC
- 7, Using aluminum fin heat sink which heat transfer faster than die cast
- 8, Tiny package and lighter, lower freight cost, more competitive in the market
- 9, Avaialble for low bay fixture, street pole, canopy, parking lot shoebox, wall pack, high bay fixtures etc

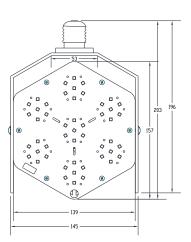
#### **Main Data**



### **Outer Dimension**

E27 E26 shortest size	9.05''*5.47''
E27 E26 longest size	11.8''*5.47''
E40 E39 shortest size	9.84''*5.47''
E27 E26 longest size	12.59''*5.47''





Wattage	60 Watt
Chip brand	42pcs Cree XTE 5W
Driver type	Meanwell Driver
Luminous flux	8,000 Lumen
Input voltage	100-300/347/480VAC
Life Span	50,000hours
Beam Angle	30 / 40 / 120 °
Power Factor	>0.97
Color Temp	3000K-7000K
IP rating	indoor and outdoor

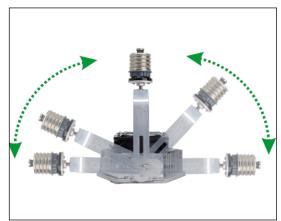




### **Main Construction Features**













### **Accessories**

- 1,When you are using this led retrofit kit in the canopy,wall pack and parking lot shoebox fixture, you may need a kit to have the driver fixed ( Pic 1 )
- 2,When you have less space to put a lamp with E26 or E39 base,you may choose to use the arm fixed kit( Pic 2)
- 3, When your traditional fixture has a E40 lamp socket, you may need an adaptor (Pic 3)







(Pic 1) (Pic 2) (Pic 3)

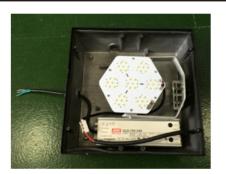


### What to be aware of (Cautions)

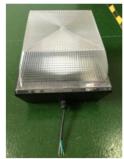
- 1. Read the user's manual in detail, make sure product fits environmental condition.
- 2. Cut the power off before installation
- 3. DO NOT PRESS the cree chip, or it will lead to 7 pcs CREE Chip died
- 4. E39/E26 Lamp base is ELECTRICITY FREE
- 5. Connect the lamp along with meanwell driver before it's connected with power
- 6. Do not install this LED retrofit kit where ambient temperatures exceed 55 degrees Celsius or over corrosive gas
- 7. Indoor, Outdoor use in outdoor luminaires (minimum Ip65)
- 8. Don't throw away casually

### **Installation Application**





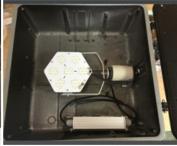


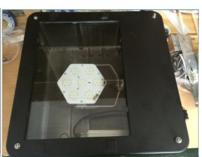


1,Use the arm and driver fixed kit in the traditional wall pack & canopy fixture









Option 1, use the arm and driver fixed kit in the traditional parking lot shoebox Option 2, use the lamp base (E39 E26) in the traditional parking lot shoebox



### **Application Fxitures**



- 1 Traditional wall pack fixture
- ③ Traditional canopy fixture
- **5** Traditional floodlight fixture
- Traditional low bay fixture
- ② Traditional parking lot shoebox
- 4 Traditional street pole fixture
- (6) Traditional high bay shoebox

### **Package details**









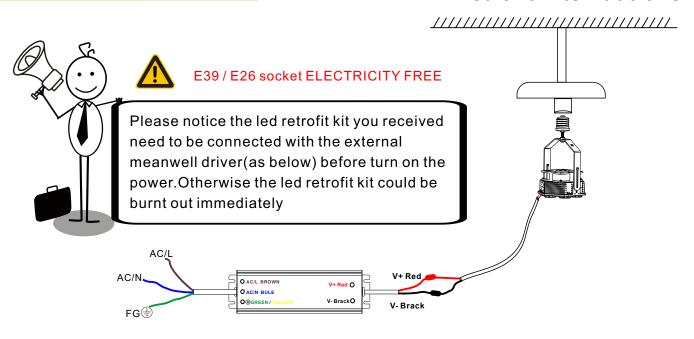


L * W * H	32*27*16cm
Gross Weight	0. 8kg
Package qty	1pc/CTN

L * W * H	63*60*32cm
Gross Weight	14.8kg
Package qty	8pcs/CTN

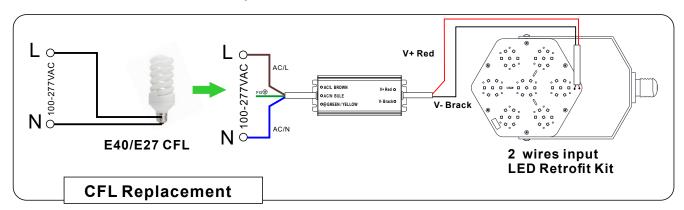


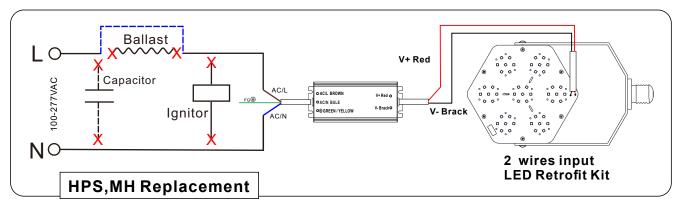
### **LED Retrofit Kits Cautions**



### LED Retrofit Kits wiring diagram

Traditional Metal halide, HPS, mercury lamp, they are with an existing ballast Traditional CFL is without any ballast







- 1.Remove or bypass the ballast, capacitor and ignitor
- $2. Only \ connect \ \ L(live \ wire), N(null \ line) \ to \ the \ external \ meanwell \ driver$