



27W



36W



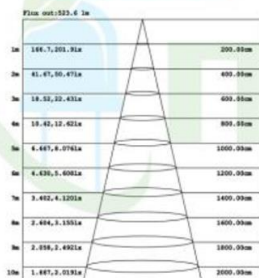
45W



54W



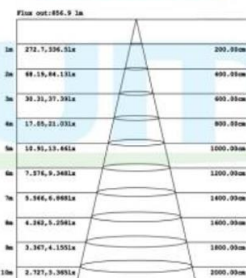
S28-27W-02



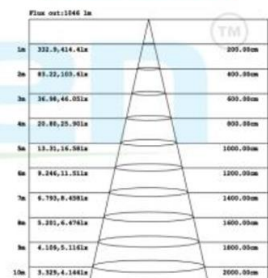
S28-36W-02



S28-45W-02



S28-54W-02



Specifications

	Power	led Qty	PF	CRI	Voltage	CCT	Lumen	Size mm (x 0.039=inch)	Operation tep (°C/°F)	Weight (lbs=kg/2.2)	Certificate	Equal to
	27W	84 leds LG5630	≥0.9	≥80	100-277VAC	2700-6500K	3645±200lm	E26 Φ87*202 E39 Φ87*216 Ex39 Φ87*218	minus 40~60°C minus 40~140°F	NW 0.66kg GW 0.76kg	UL/cUL/DLC Lm79 Tm21 UL1598C/RoHS	125w HPS MHL
	36W	112 leds LG5630	≥0.9	≥80	100-277VAC	2700-6500K	4860±200lm	E26 Φ87*228 E39 Φ87*242 Ex39 Φ87*244	minus 40~60°C minus 40~140°F	NW 0.74kg GW 0.86kg	UL/cUL/DLC Lm79 Tm21 UL1598C/RoHS	150w HPS MHL
	45W	140 leds SMD5630	≥0.9	≥80	100-277VAC	2700-6500K	6075±200lm	E26 Φ87*258 E39 Φ87*272 Ex39 Φ87*274	minus 40~60°C minus 40~140°F	NW 0.86kg GW 0.96kg	UL/cUL/DLC Lm79 Tm21 UL1598C/RoHS	175w HPS MHL
	54W	168 leds SMD5630	≥0.9	≥80	100-277VAC	2700-6500K	7290±200lm	E26 Φ87*258 E39 Φ87*272 Ex39 Φ87*274	minus 40~60°C minus 40~140°F	NW 0.88kg GW 0.97kg	UL/cUL/DLC Lm79 Tm21 UL1598C/RoHS	200w HPS MHL

Features



Advantages

***Great cooling structure**
*6063 aviation Aluminium
Bear low/high temp.-40 to 60℃
OK for totally enclosed fixture

***Beehive radiation holes**
Lead air flowing&low heat
Water run out &waterproof

***Special patent design**
*Separated LED and driver
*Prevent heat mutual conduction
*Easily replacement&maintain

***Base protector**
Ensure no broken when shipment

LG
*High efficiency LED
SMD5630 135lm/w

4KV
Surge protection:4KV

1
Isolated driver,better for heat dissipation

2
No Fan for heat dissipation solution

4
Driver with heat sink silicone for waterproof, dust proof and anti-mosquitoes

JAE Japan JAE connector
Easy driver replacement

Top quality driver components:
★FIRST MOS(USA)
★MPS IC CHIP(USA)
★RUBYCON CAPACITOR(JAPAN)
★GALAXY DIODES (biggest in China)



Application



Wall pack



Acorn



Canopy



Garage light



Post top



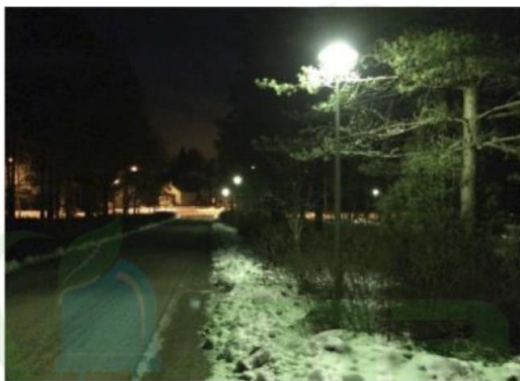
Shoe box



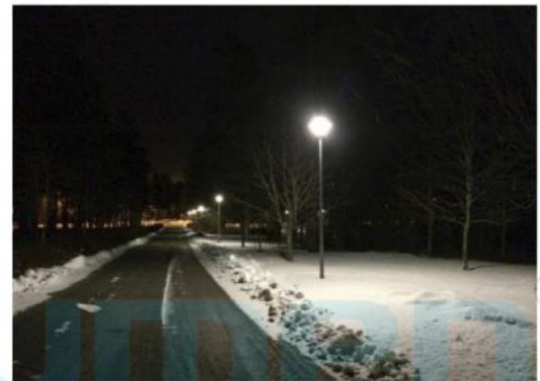
Cobra Head



Flood light



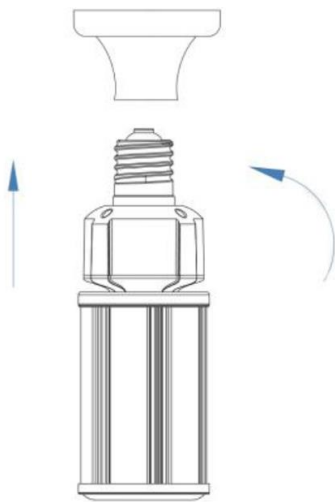
Before



After



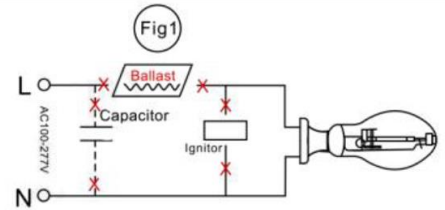
Installation



Step:1

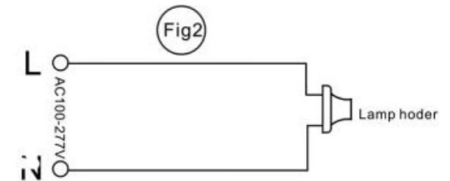
Shown as Figure 1
Turn off the power before installation.

Remove the old ballast, capacitor and ignitor(if existing)



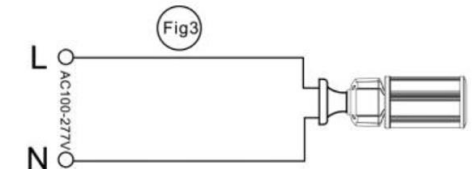
Step:2

Shown as Figure 2
Make sure the alternating Current Wires connect to the E26 or E39 or Ex39 socket directly (Reattach or replace ground lead if one is needed)



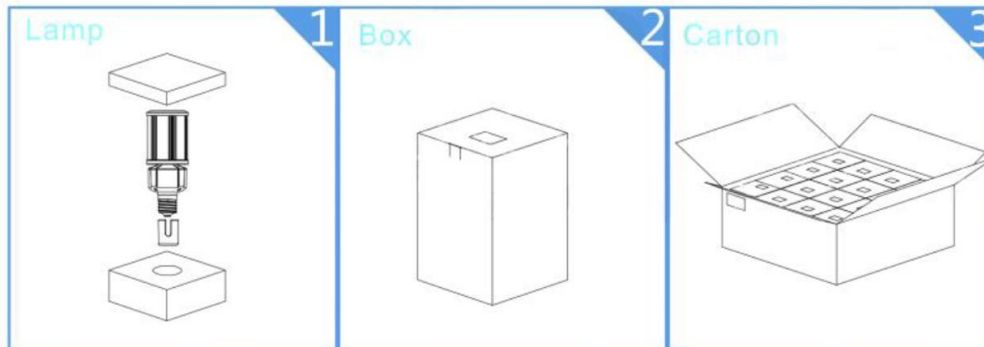
Step:3

Shown as Figure 3
Screw the LED lamp onto the corresponding socket.



Packing

Wattage	Inner box size	N.W per lamp (KG/lbs)	G.W per box (KG/lbs)	G.W per carton (KG/lbs)	Carton Size	Quantity per Carton
27W	93x93x240mm	0.66kg(1.46lbs)	0.76kg(1.68lbs)	13.05kg(28.77lbs)	392x382x255mm	16PCS
36W	93x93x263mm	0.74kg(1.63lbs)	0.86kg(1.90lbs)	15.63kg(34.46lbs)	392x382x278mm	
45W	93x93x294mm	0.86kg(1.90lbs)	0.96kg(2.12lbs)	16.44kg(36.24lbs)	392x382x309mm	
54W	93x93x294mm	0.88kg(1.94lbs)	0.97kg(2.14lbs)	17.58kg(38.76lbs)	392x382x309mm	



Pack Quantity:
16PCS



CAUTIONS

- Risk of electric shock. Do not use where directly exposed to water.
- All these 27W,36W,45W,54W led lamps are suitable for use in totally enclosed luminaires.
- These led corn bulbs are non-dimmable.
- Don't take apart the lamps without our permit.
- Please read the instruction manual carefully before installation.