

Caztor

150
lm/w



50W



70W



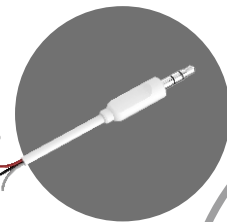
100W

| | | | | | | | | | | | | |
|--------------------------------------|------------------------|------------------------------|----------------------------|----------------------------|--------------------|-----------------------------|-------------------------------------|-------------------|---|--------------------------------------|--------------------|--------------------|
| <p>Long Life 10 years OK</p> | <p>Enclosed OK</p> | <p>100-277AC 50-60Hz</p> | <p>PF ≥ 0.9</p> | <p>CRI ≥ 80</p> | <p>Omni OK</p> | <p>5 years warranty</p> | <p>LED 2835 3030</p> | <p>IES</p> | <p>UL LISTED (LED LAMP) E364363</p> | <p>CLASSIFIED UL E484357</p> | <p>LM80</p> | <p>LM79</p> |
|--------------------------------------|------------------------|------------------------------|----------------------------|----------------------------|--------------------|-----------------------------|-------------------------------------|-------------------|---|--------------------------------------|--------------------|--------------------|

Intelligent Interface

One product- multiple functional usage

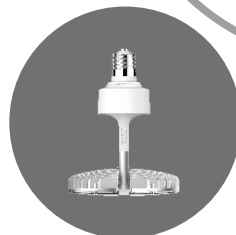
Usage 1:
3 in 1 dimming LED lamp
0-10V dimming
PWM dimming
Resistance dimming



Usage 2:
PIR sensor
WIFI sensor
Photocell sensor
Microwave sensor



Usage 3:
Without Intelligent Interface, work as regular lamp



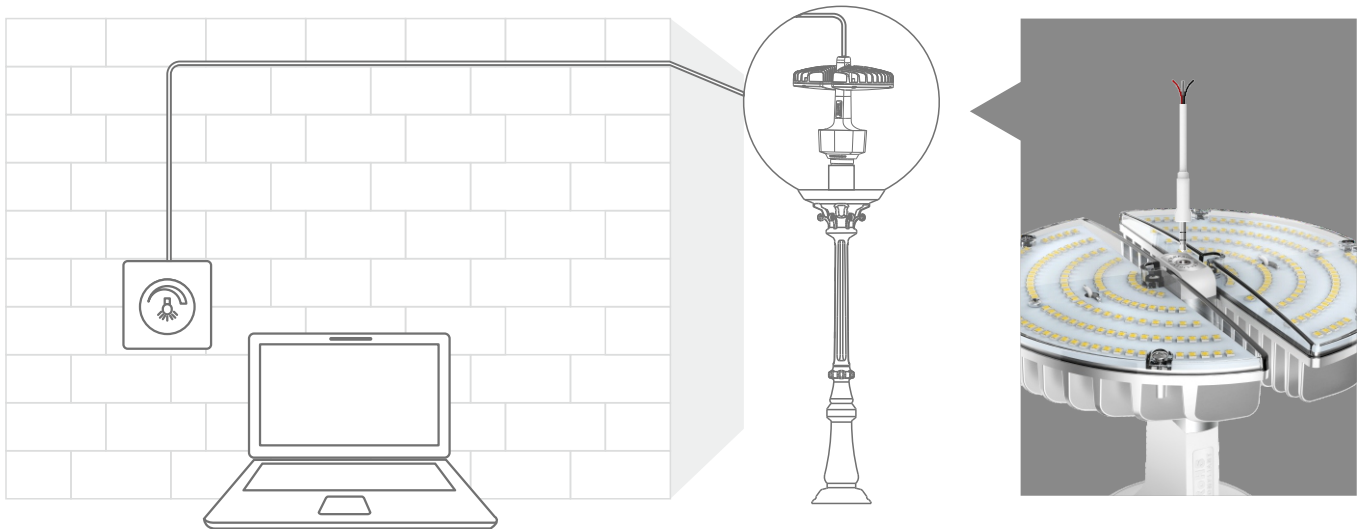
Specifications

| Model No. | Power | LED Qty | PF | CRI | Voltage | CCT | Lumen | Size mm (x0.0393=inch) | Opertion temp (°C / °F) | Weigt kg (lbs=kgx2.2) | Certificate | Equal to |
|-------------|----------|-----------------|------|-----|-----------------------|------------|-----------|--|----------------------------|--------------------------|----------------------------|-----------------|
| H15-50W-01 | 50W±10% | 192leds 2835 | ≥0.9 | ≥80 | 100-277VAC 50~60Hz | 2700-6000K | 7500±10% | E26 Φ141*85*230 E27 Φ141*85*232 E39 Φ141*85*252 E40 Φ141*85*256 | -30~45°C -22~113°F | NW: 0.92kg GW: 110kg | LM80 DLC CUL UL LM79 | 150W HPS MHL |
| H15-70W-01 | 70W±10% | 256leds 2835 | ≥0.9 | ≥80 | 100-277VAC 50~60Hz | 2700-6000K | 10500±10% | E26 Φ178*85*274 E27 Φ178*85*276 E39 Φ178*85*294 E40 Φ178*85*298 | -30~45°C -22~113°F | NW: 1.20kg GW: 140kg | LM80 DLC CUL UL LM79 | 250W HPS MHL |
| H15-100W-01 | 100W±10% | 256leds 3030 | ≥0.9 | ≥80 | 100-277VAC 50~60Hz | 2700-6000K | 15000±10% | E39 Φ178*117*314 E40 Φ178*117*318 | -30~45°C -22~113°F | NW: 1.44kg GW: 165kg | LM80 DLC CUL UL LM79 | 350W HPS MHL |

Application

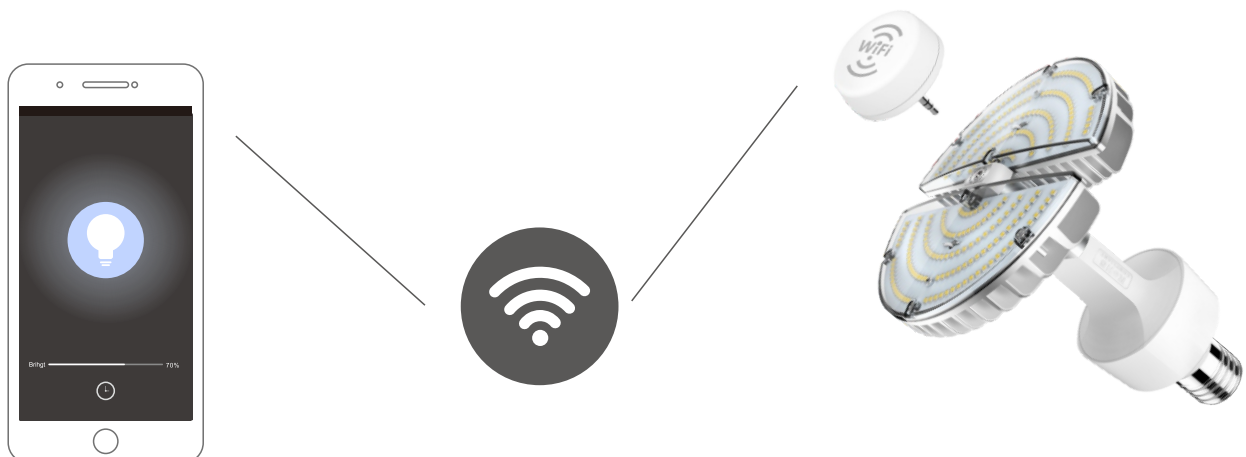
3 in 1 dimming LED lamp

0-10V Dimming | PWM Dimming | Resistance dimming



WIFI control LED lamp

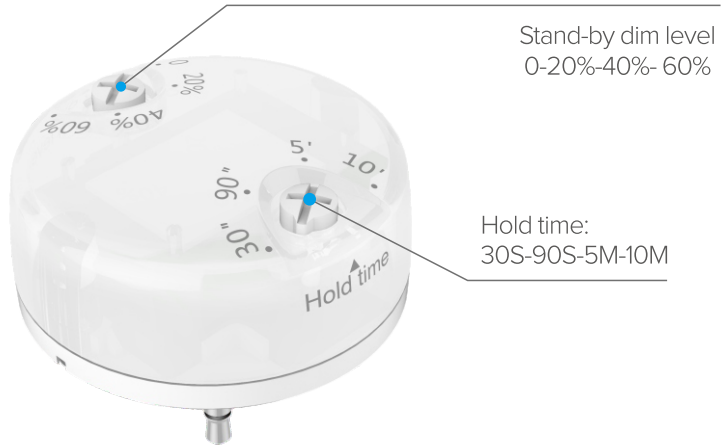
APP-Dimming&time control,Support group or single operation



Sensor LED lamp

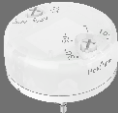





Sensor instruction

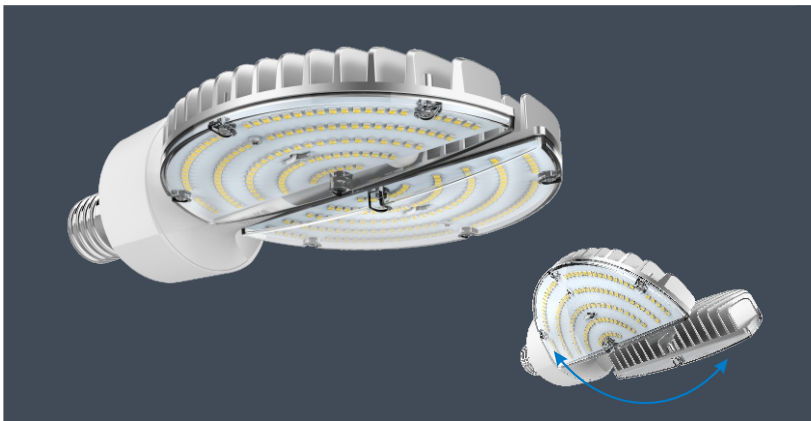
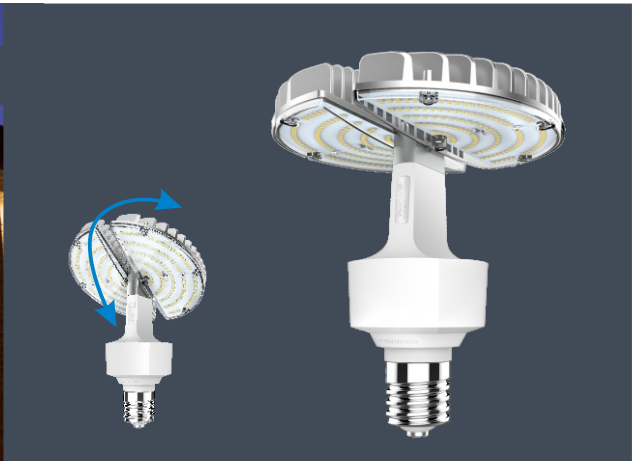


Stand-by dim level
0-20%-40%- 60%

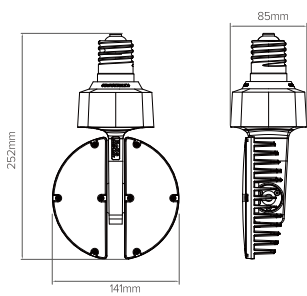
Hold time:
30S-90S-5M-10M

| Applicable Sensors |  |  |  |  |
|----------------------|---|---|---|---|
| Interface | MW sensor | Photocell sensor | PIR sensor | WIFI sensor |
| Hold Time | ✓ | ✓ | ✓ | ✓ |
| Stand-by Dim Level | ✓ | ✓ | ✓ | ✓ |
| Senor Detection Area | 10 meters | — | 6 meters | * |
| Waterproof | — | — | — | — |
| External cord | — | — | — | — |

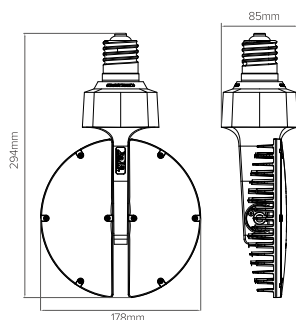
* WIFI control area: as long as the lamp and APP is connected to the same router



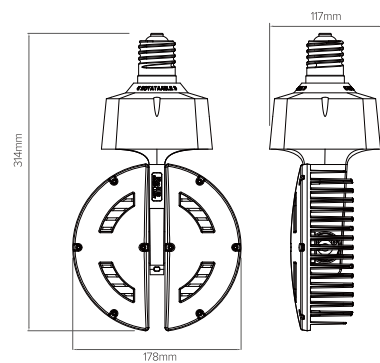
Dimensions



50W (E39)

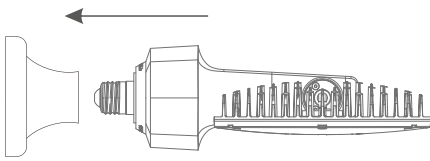


70W (E39)



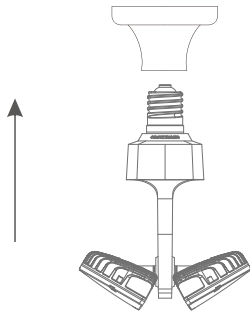
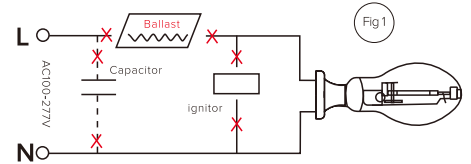
100W (E39)

Installation



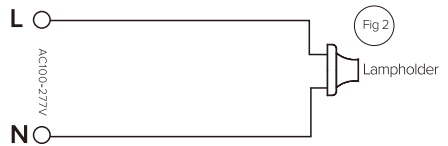
Step: 1

Shown as Figure 1
Turn off the power before installation.
Remove the old ballast, capacitor and ignitor (if existing).



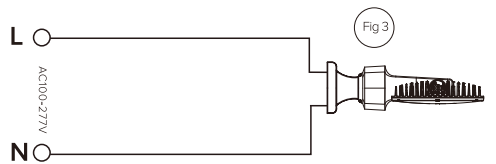
Step: 2

Shown as Figure 2
Make sure the alternating current wires connect to the E26/E27/E39/E40 socket directly. (Reattach or replace ground lead if one is needed)



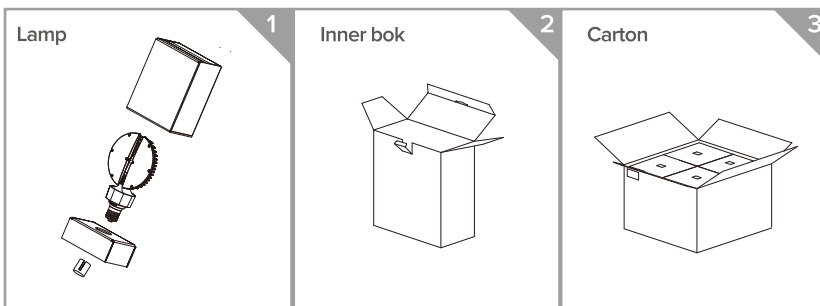
Step: 3

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



Packing

| Wattes | Inner box size(mm) (x0.0393=inch) | N.W per lamp(kg) (lbs=kgx2.2) | G.W per box(kg) (lbs=kgx2.2) | G.W per Carton(kg) (lbs=kgx2.2) | Carton size(mm) (x0.0393=inch) | Quantity per carton |
|--------|--------------------------------------|----------------------------------|---------------------------------|------------------------------------|-----------------------------------|---------------------|
| 50W | 162*118*284mm | 0.92kg | 1.1kg | 10.8kg | 588*340*250mm | 8pcs |
| 70W | 202*118*326mm | 1.2kg | 1.4kg | 13.44kg | 670*420*250mm | 8pcs |
| 100W | 202*150*346mm | 1.45kg | 1.65kg | 14.52kg | 710*420*314mm | 8pcs |



Pack Quantity:

8pcs



⚠ CAUTIONS

- Risk of electric shock. Do not use where directly exposed to water.
- 50W 70W 100W are suitable for using in enclosed fixtures.
- Don't take apart the lamps without our permit.
- Please read carefully manual before installation.

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