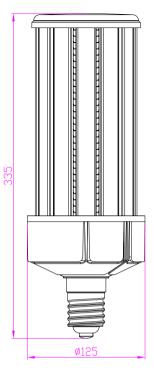


## **TECHNICAL DATA SHEET**





**NAME:** LED Corn Light **P/N:** 13150111

### Advantage

- UL DLC certificate
- E39 lamp base
- 360 degree lighting, high CRI.
- IP64 Waterproof Rating
- Big heat sink, double SUNON fans.
- Internal driver, input voltage AC100-277V.
- New style and high efficient wide-range input.
- Long lifespan and good heat dissipation.
- Direct replacement for Metal Halide, Easy Installation.
- Fits many different fixtures to replace traditional lamps.

### Application

Replacement Lamps for Outdoor Pole/Arm-mounted Decorative Luminaires (Type B).

### TOSMART TECHNOLOGY CO LTD

Tel: 509-342-2802

www.tosmart-tech.com



# **TECHNICAL DATA SHEET**

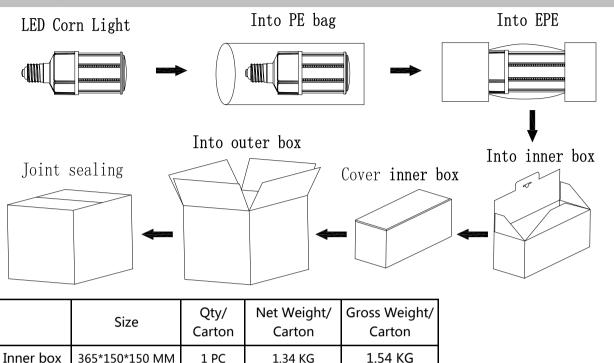
PRODUCT SPECIFICATIONS		
Product name	LED Corn Light	
Light Type	Corn Light	
Part No	13150111	
Dimension	Φ125*335 MM	
Technical Characteristic		
Cover	Clear	
Color temperature	4000K、4500K、5000K、5700K	
CRI	> 80	
Lumen-In Luminaires	16000-17000 LM	
Lumen Efficacy-In Luminaires	106-115 LM/W	
Input Power	150 W	
Viewing Angle	360 degree	
Input Voltage	AC100-277V 50/60Hz	
PFC	>0.9	
Equivalent	400W MHL/HPS/HID	
Waterproof Rating	IP64	
MATERIALS		
LED Type	SMD2835	
LED QTY	1064 PCS	
Housing	PC+AL	
Housing color	White+Grey	
OTHERS		
Operating Temperature	-20℃ TO 45℃	
Operating Humidity	20%-70% RH	
Storage Temperature	-30℃ TO 80℃	
Storage Humidity	10%-75% RH	
Application	Indoor/Outdoor	
Safety Certification	UL, DLC	
Warranty Time	5 Years	

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## **TECHNICAL DATA SHEET**

#### Package



8.0 KG

10.2 KG

#### **Notice For User**

Outer box

• Please turn off power before install or change assembly parts.

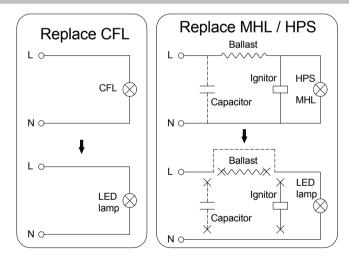
465\*315\*385 MM

• The input voltage and lamps should be matched, after connecting the power line, please make sure the wiring section is insulated.

6 PCS

- Make sure to remove or bypass the ballast in the fixtures before install the lamps.
- Suitable for damp locations. Do not use with dimmers.
- Suitable for use in enclosed luminaires, min. lamp compartment dimensions: 470\*270\*270MM.

• No-professionals, must not install and disassemble the lamps.



#### Trouble Shootings

Troubles	Check points
Flickering of the lamps	Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies
Out of working	Please check the connection

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