

## LED Corn Bulb Lamp Series



5 Years Warranty



### Specifications

Model	TKOptioLED54WCorn
Rate Power	45.5W
Input Voltage	AC100-277V 50-60Hz
CCT	2700-7000K
Power Factor	≥0.9
CRI	>80
Lumen	6800±280lm
Brand	Samsung
LED Quantity	162LEDs 0.3W
LED LM80	Yes



Samsung LM561B



Rubycon



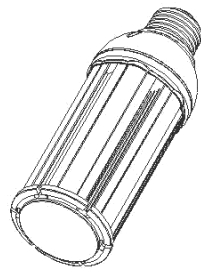
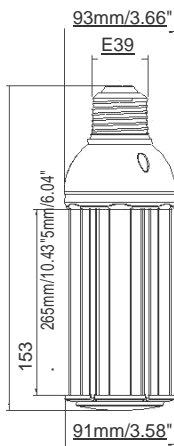
E26/E39



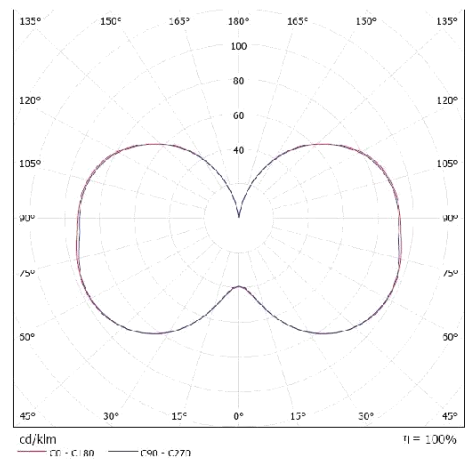
JAE Connector



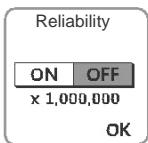
### Dimensions



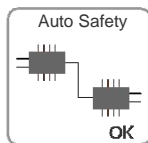
### Luminous emittance



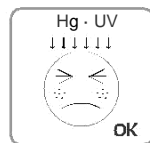
Long Lifespan of 10years



Reliability Test



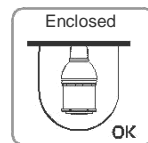
Safety Protection Circuit



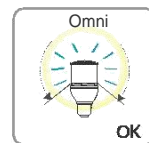
No Mercury No UVLight



Big Saving(87%) on Electricity Costs

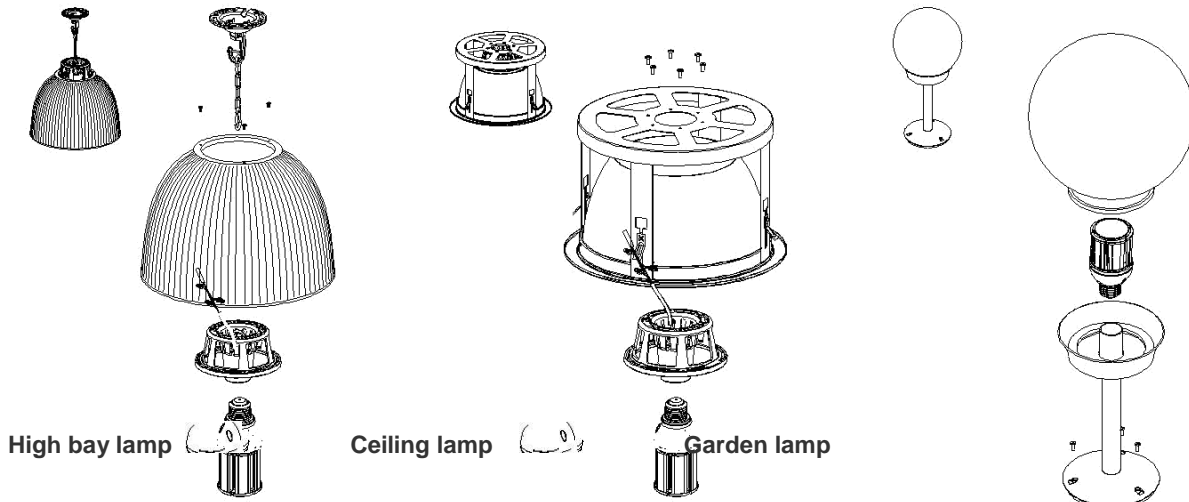


Usable in Enclosed Luminaires



Omni Wide Angle

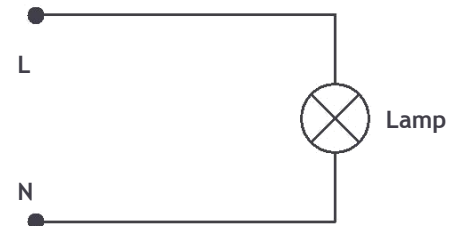
## Installation



## Absolute Maximum Rating

Parameter	Rating	Units
Aluminum Heat Sink Temperature	69.5	° C
Operating Temperature	-20~+65	° C
Storage Temperature	-40~+80	° C
Equilibrium Temperature	25	° C

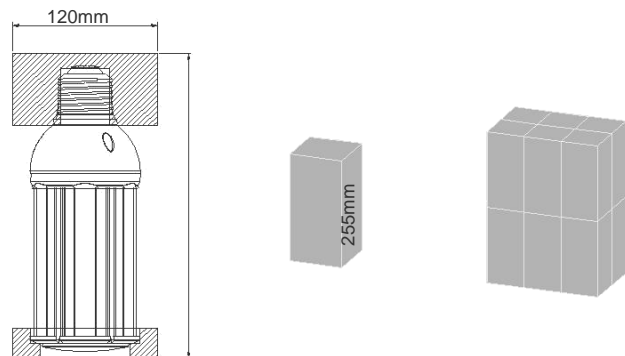
## Wiring Diagram



LED corn bulb wiring diagram

## Product Packing Specification

Packing Details	
Pack Quantity	12pcs
Net Weight	2.1lbs/955g
Gross Weight Per CTN	30.9lbs/14kg
Box Size	4.96*4.96*11.4" 126*126*290mm
CTN Size	16.1*11*24.4" 410*280*600mm



## ⚠ CAUTIONS

- Don't install or use it in a humid environment or place which has water drops.
- Don't take apart the product or replace mechanical and electronic components.
- Don't stare at the strong light for a long time as it may cause injury to eyes.