

# LED Shoe Box Specification



## Product Description

- High pressure die casting housing ,anti-static powder painting.
- High thermal conductive material and High efficiency cooling system.
- High efficient LM80 approved Chips ensures excellent performance
- IP Rating: IP65

## Application

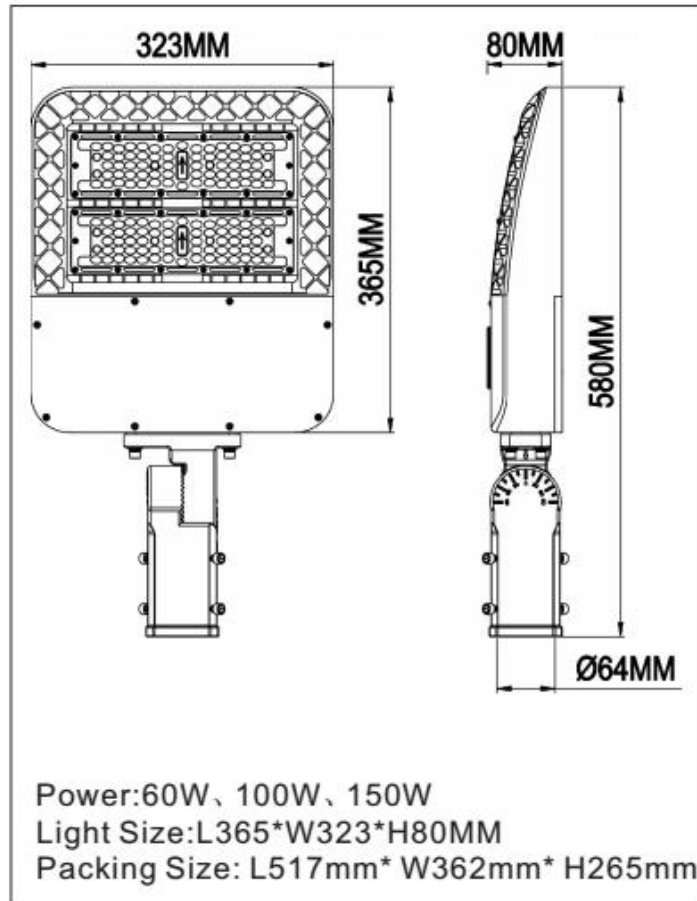
- Auto Dealership, Parking lots,
- pedestrian walkways, roadways,
- and other outdoor locations.



Part No.	Input Power	ETL DLC	Efficacy	Replaces	Input Voltage	CCT	CRI	Power Factor	THD
DJ-SB100W-5000K	100W	YES	130 LPW	250-400W	120-277V 50/60HZ	5000K	>80	>0.92	<15%
DJ-SB150W-5000K	150W			400-600W					

0-10V Dimmable ; Type III/Type V ; Come with Shorting Cap/ Photocell Sensor/Microwave Motion Sensor

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## IMPORTANT

**READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.**

Fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON

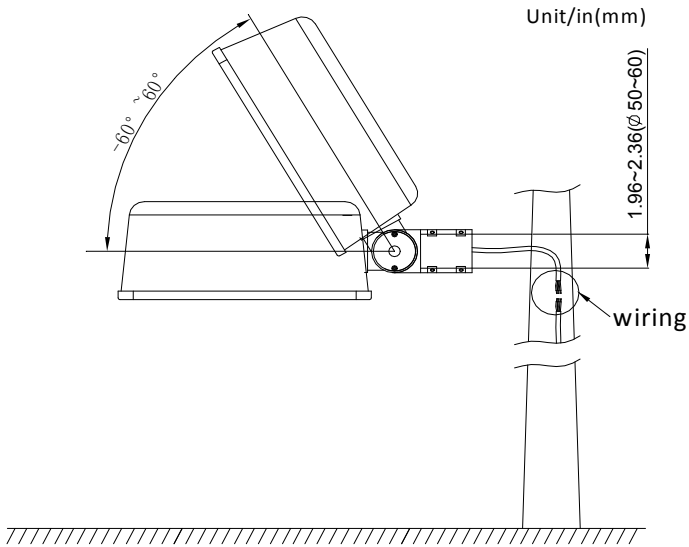
FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

**WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.**

### Installation-Slip Fitter

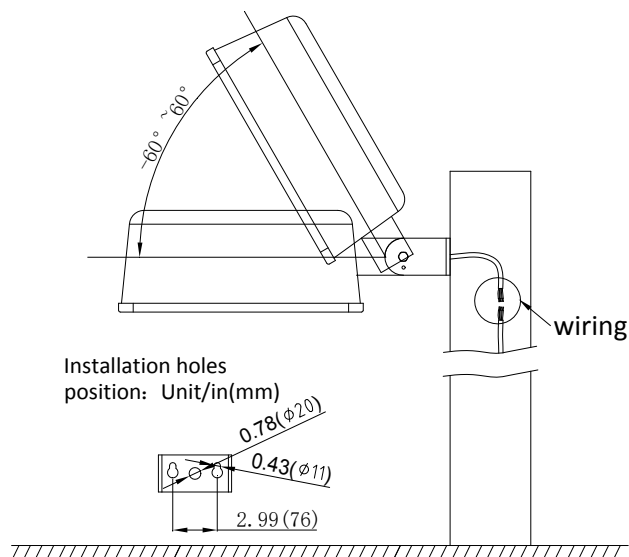
After the luminaire is installed, user shall be self-equipped with waterproof electrical glue or waterproof junction box to connect the power wires with the input wires of the luminaire, and to make sure correctly grounding and water proof at the wiring place, the green or yellow-green lead wire of the input wires is earth wire, the black or brown lead wire of the input wires is live wire, the white or blue lead wire of the input wires is null wire.

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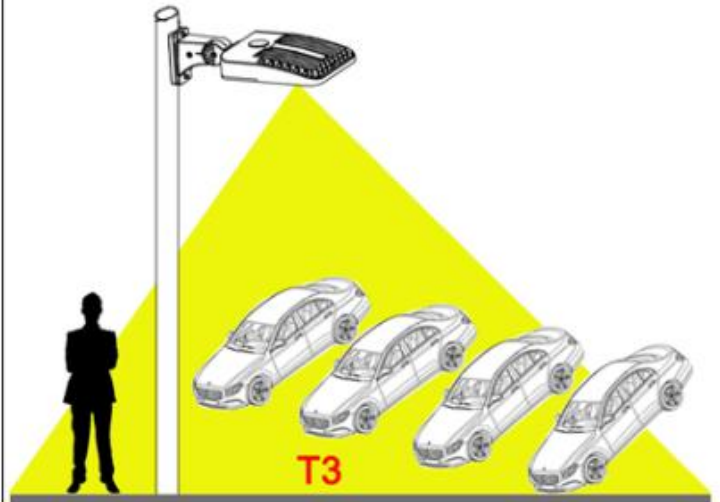
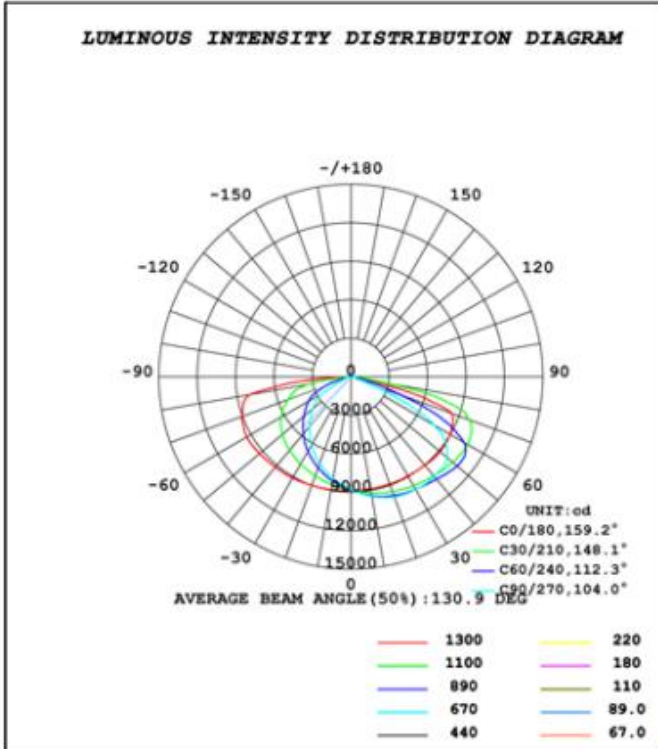
## Installation-U-Bracket

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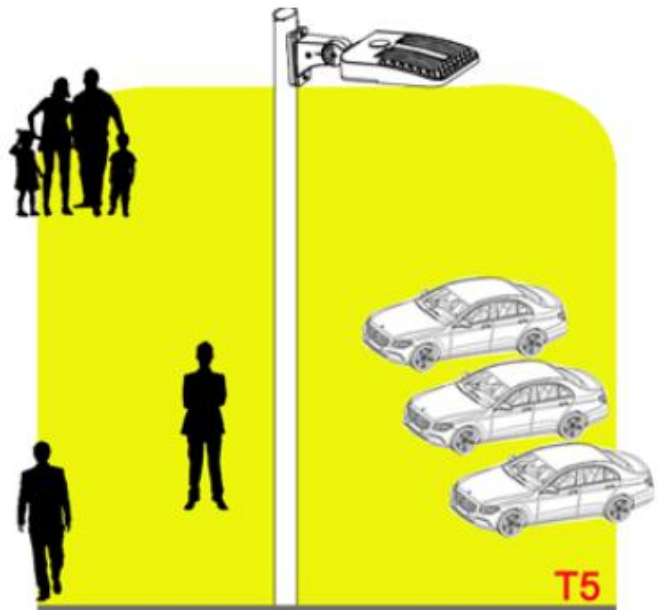
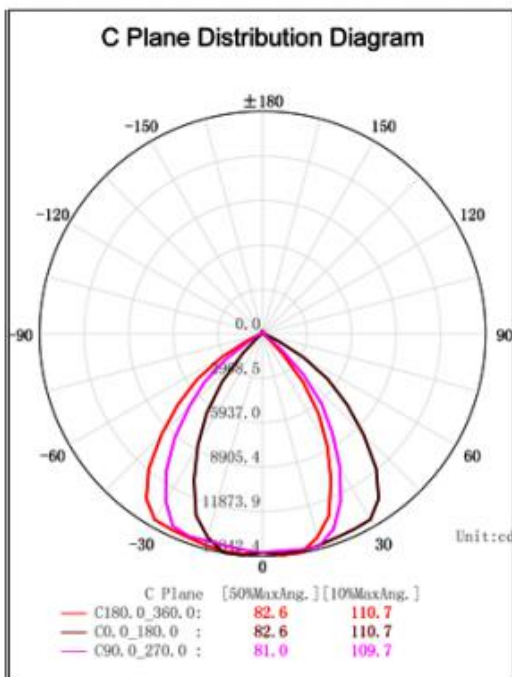


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## Photometry TYPE3



## TYPE5



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## Installation Instructions:

### WIRING

Universal voltage driver permits operation at 120V to 277VAC,

50 or 60 Hz **except fixtures factory ordered with a (PC)**

1. Connect the black fixture lead to the (+) LINE supply lead.
2. Connect the white fixture lead to the (-) COMMON supply lead.
3. Connect the GROUND wire from fixture to supply ground.

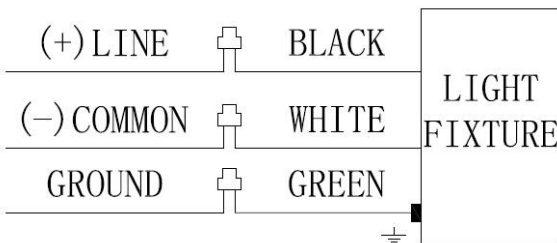
### CLEANING&MAINTENANCE

**CAUTION: Be sure fixture temperature is cool enough to Touch. Do not clean or maintain while fixture is Energized.**

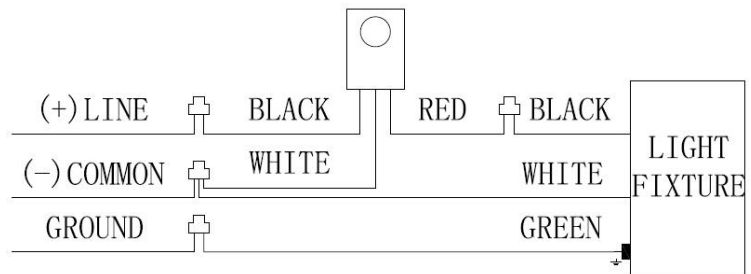
1. Clean lens & fixture with non-abrasive glass cleaning solution.
2. Do not open fixture to clean the LED. Do not touch the LED.

### TROUBLESHOOTING

1. Check that the line voltage at fixture is correct. Refer to wiring directions.
2. Is the fixture grounded properly?



(A) without photocell



(B)With photocell

**Note: These instructions do not cover all details or variations in equipment nor do they provide for every possible situation during installation operation or maintenance.**