

## Product Features



- High efficiency LED Driver, the wide range input voltage AC100-277V or AC200-480V;
- Lumileds LED high luminous efficiency and long life.
- Cast aluminum design, better cooling and easy replacement, light quality, LED Tj < 85°C.
- Excellent optical design, greatly improve the light utilization and evenness.
- Photocell Control Available (Option)



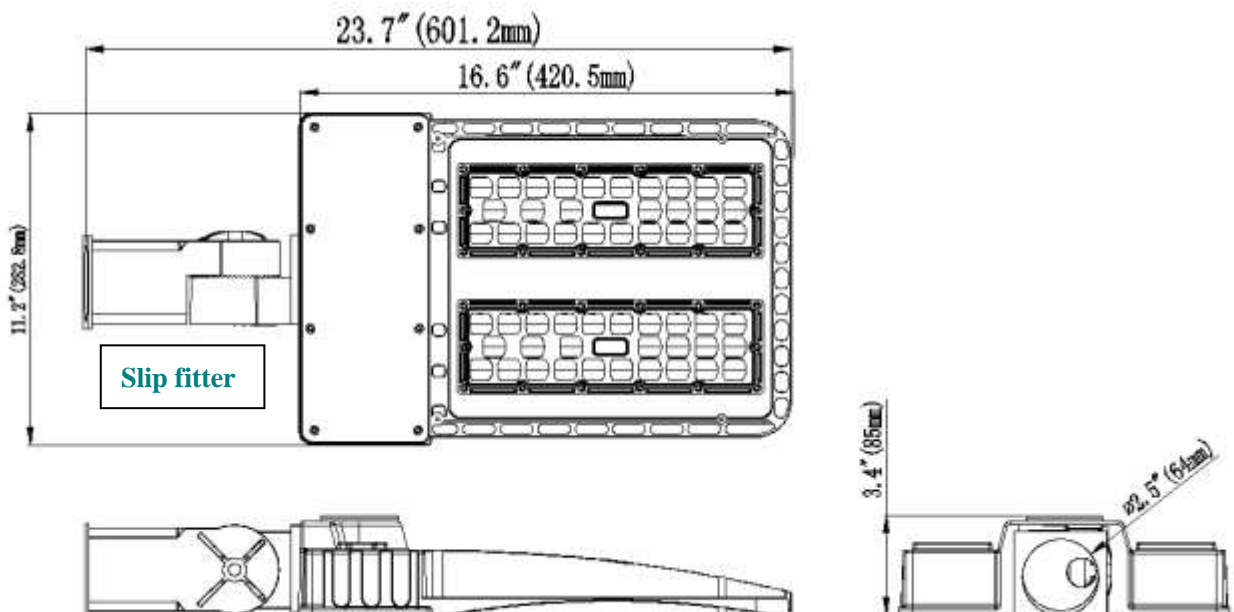
## Product Applications

ACES LED Shoebox Lighting series can be widely used in Urban roads, Industrial areas, Residential areas, Sidewalks, Parking lot, Schools, Gardens and etc.

## Structure Features

- **Shell materials:** Aluminum & PC.
- **Finish:** Dark Bronze/White
- **Net weight:** 11.50kgs (25.40 lbs)

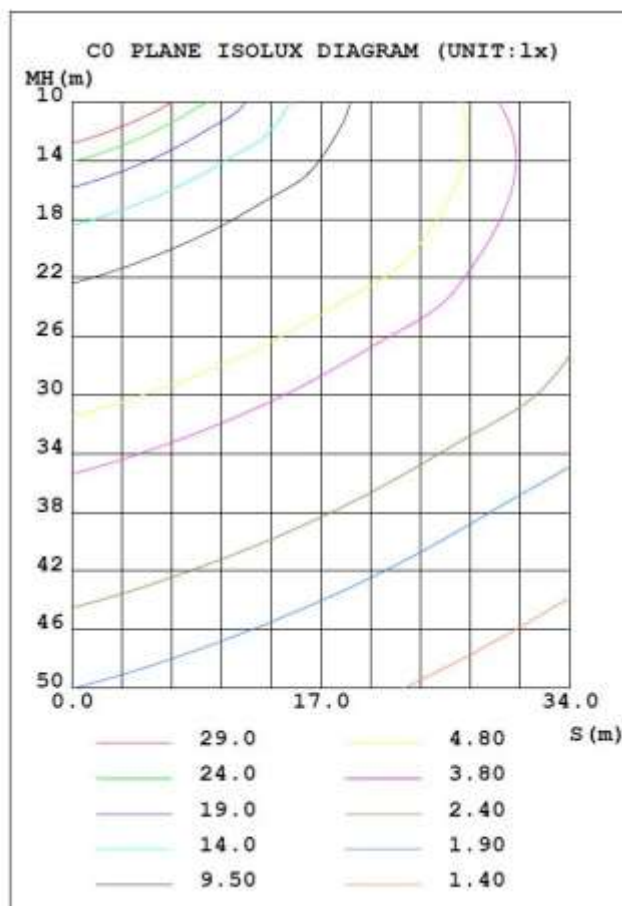
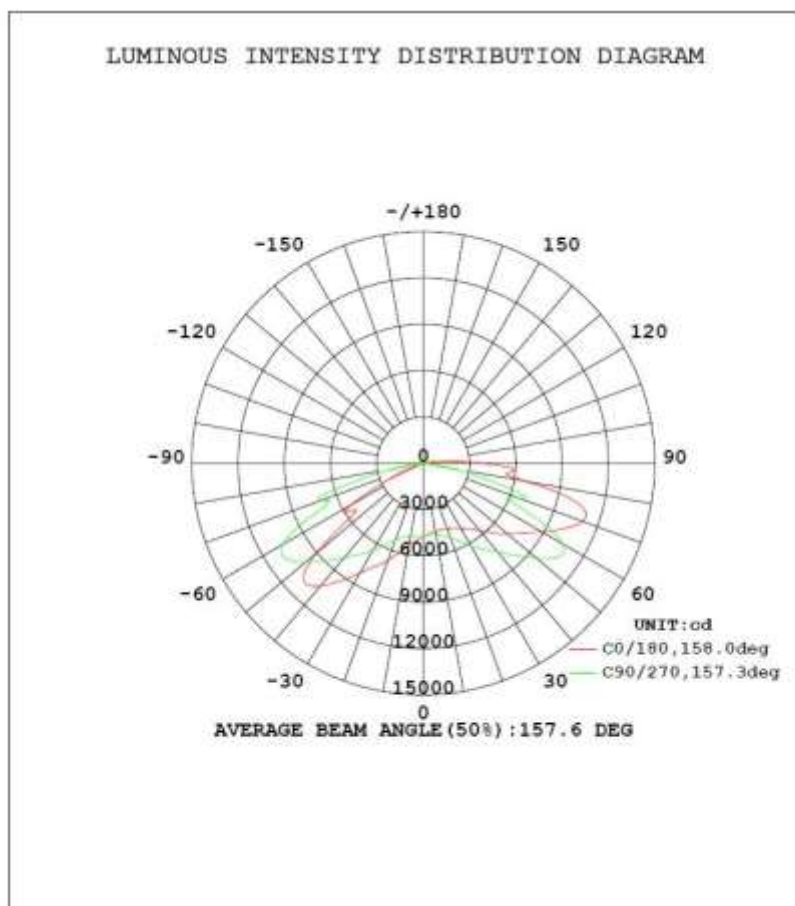
Unit: inch (mm)



## ■ Technical Parameters

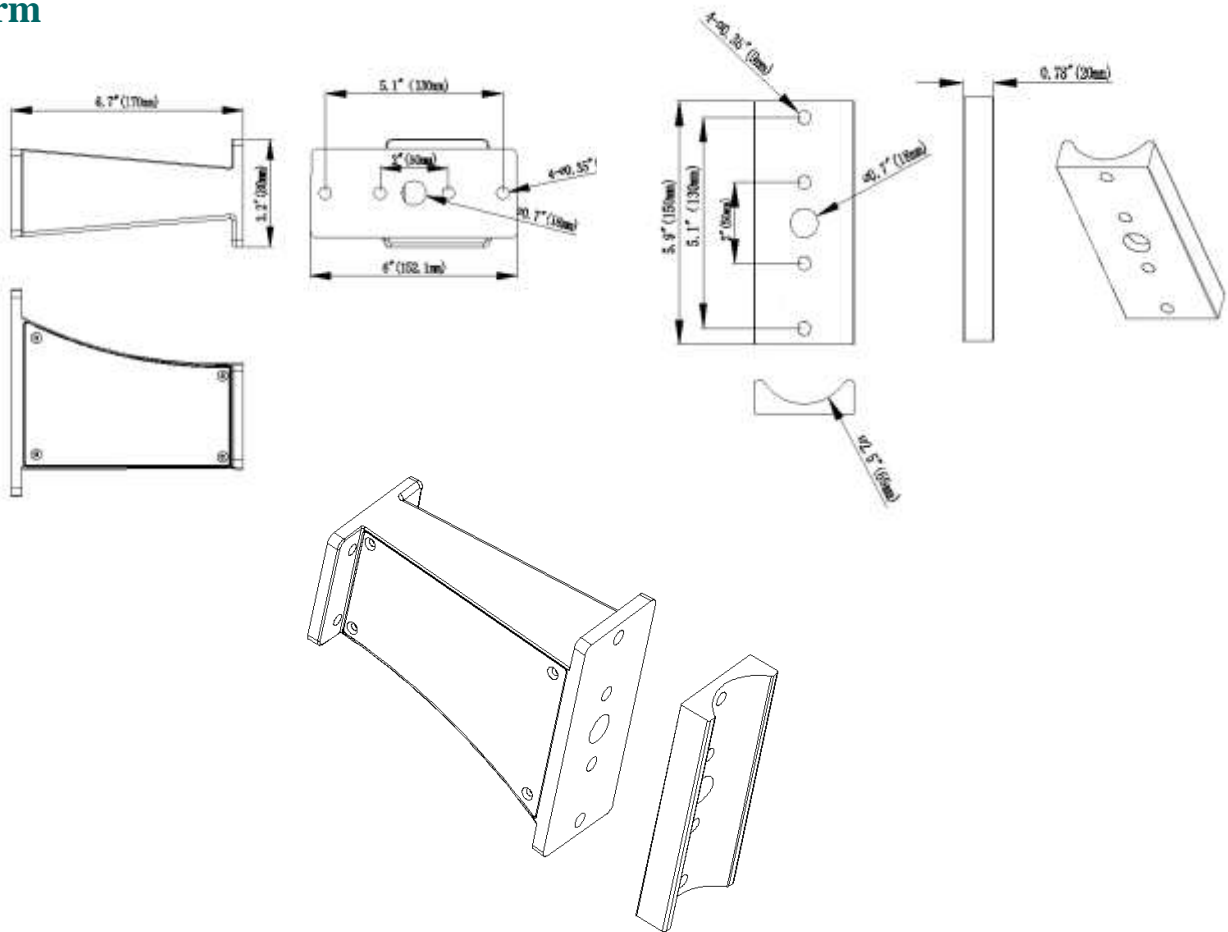
Type	SB30W27-XXK-X-TX-X-X		
Power	300W	Lighting Angle	Type II, Type III, Type Vs
Input Voltage	AC100-277V	LED Brightness Decay	<5%/6000 hrs
PF	>0.95	Working Life	>50000 hrs
Driver Efficiency	>90%	Working Temperature	-30 - +45°C
Luminous Flux	38000Lm	Storage Temperature	-40 -+80°C
Color Temperature	3000K/4000K/5000K/5700K	Protection Level	Wet Location/IP65
CRI	Ra>80	Cable	3 core, 18AWG

## ■ Photometry and Type Vs:

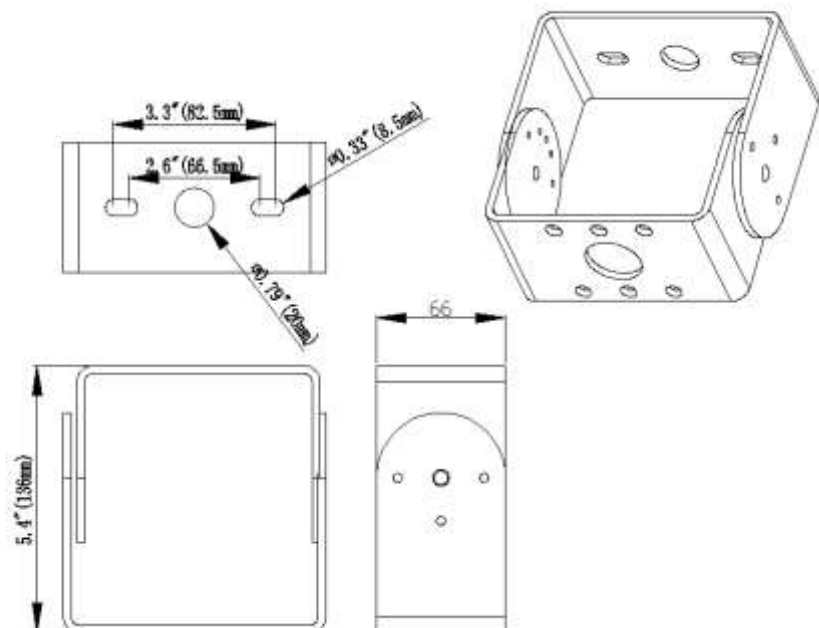


## ■ Accessory Option:

### Arm



### Trunnion



# 300W LED Shoebox Light



- **Ordering Information:**

**EXAMPLE: SB 30W 27-50K-D-T3-S-P**

<b>SB</b>	<b>30W</b>	<b>27</b>	<b>50K</b>	<b>D</b>	<b>T3</b>	<b>S</b>	<b>P</b>
<b>Product</b>	<b>Power</b>	<b>Voltage</b>	<b>Color Temp</b>	<b>Finish</b>	<b>IES</b>	<b>Mount</b>	<b>Control</b>
<b>SB</b> SHOEBOX LIGHT	<b>06W</b> (60W) <b>10W</b> (100W) <b>15W</b> (150W) <b>20W</b> (200W) <b>30W</b> (300W)	<b>27</b> AC100-277V <b>48</b> AC200-480V	<b>30K</b> (3000K) <b>40K</b> (4000K) <b>50K</b> (5000K) <b>57K</b> (5700K) <b>± 500K</b>	<b>D</b> Dark Bronze <b>W</b> White	<b>T2</b> Type II <b>T3</b> Type III <b>T5</b> Type V	<b>S</b> Slip fitter <b>T</b> Trunnion <b>A</b> Arm	<b>P</b> 100-277V Photocell

ACES LED reserved the right of changing this datasheet RV1.0