

PROJECT:	DATE:
PREPARED BY:	NOTES:

## LED SHOE BOX LIGHT SPEC SHEET

### Description

American Lighting Corp Shoe box light is perfect fixture for medium height parking lot poles and new construction applications in industrial, warehouse, manufacturing, commercial, office, credential, and hospitality facilities.

### LED Shoe box

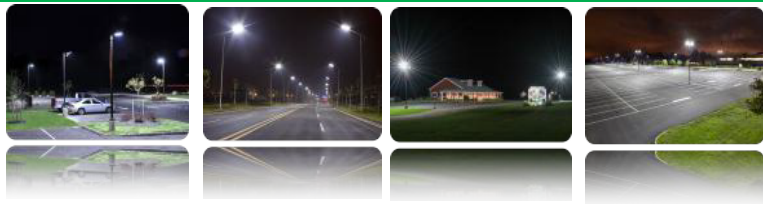


### Key Features

- \* High quality chips deliver over 130 lumens per watt
- \* Type II, Type III Distribution optional
- \* 50,000 + hours life span
- \* Dimming, Photocell, Microwave Motion Sensor optional
- \* Slip Fitter Mount, Trunnion Mount and Driect Mount options

### Applications

- Outdoor Pole/Arm-Mounted Area
- Roadway Luminaires
- Bridge, Garden, Highway Lighting
- Parking lot shoebox light fixtures
- Street, Roadways, high masts etc.



### Colors (Bronze)

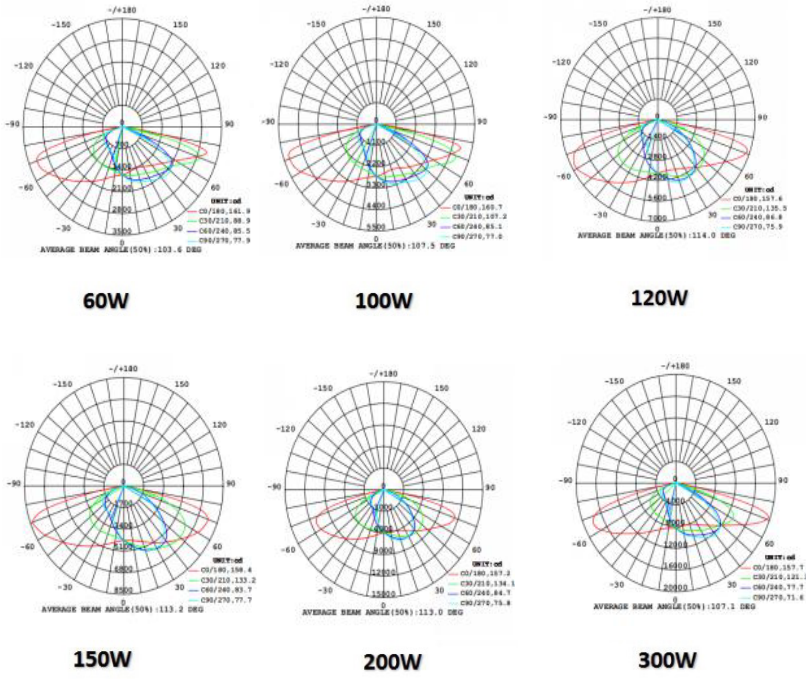


### Colors (Black)



**Photometry**

**Mounting Arms Options**



**Slip Fitter (SF)**

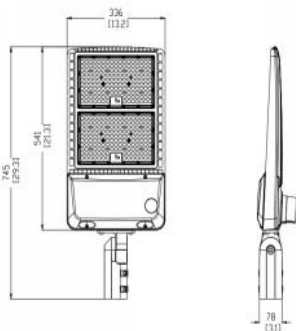


**Direct (DI)**

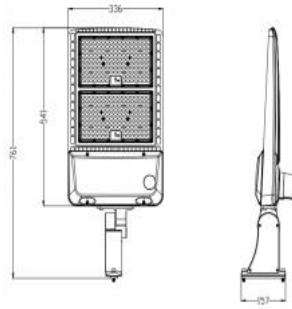


**Trunnion (TR)**

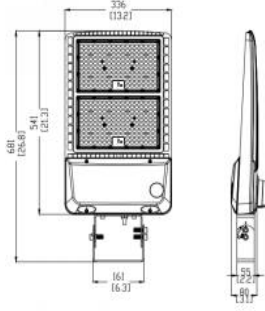
**Dimensions (200W/240W/300W)**



**SF**



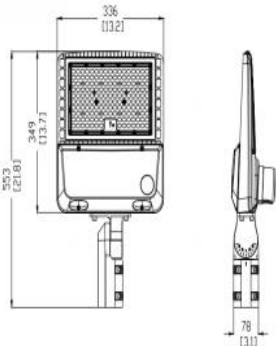
**DI**



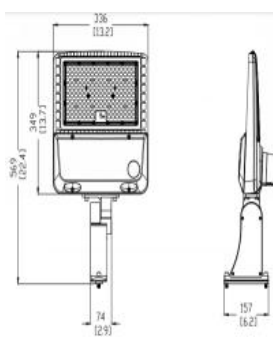
**TR**



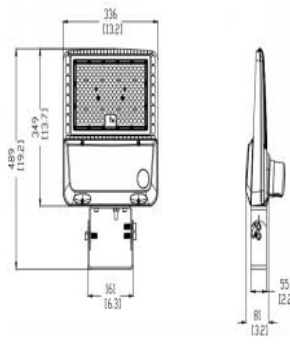
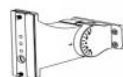
**Dimensions (60W/100W/120W/150W)**



**SF**



**DI**



**TR**



## Additional functions

### ◆ Photocell



Photocell dusk to dawn lighting sensor allows the luminaire automatically be lit in the absence of daylight which works with 120-

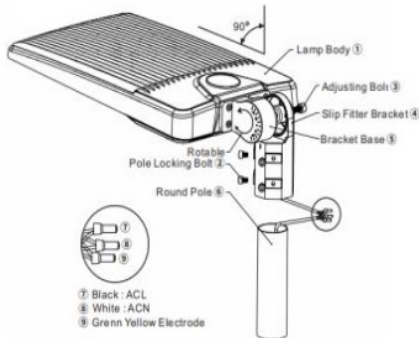
### ◆ Microwave Motion Sensor



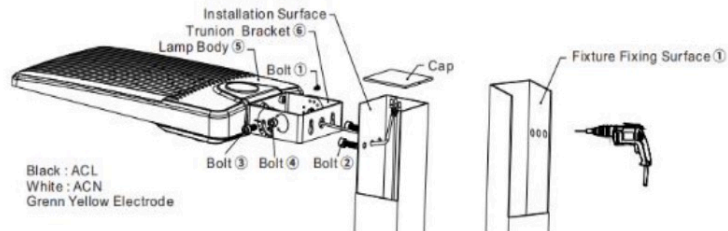
Motion sensor allows the luminaire automatically be lit while the area is occupied, which works with 120-277VAC

## Installation I-III

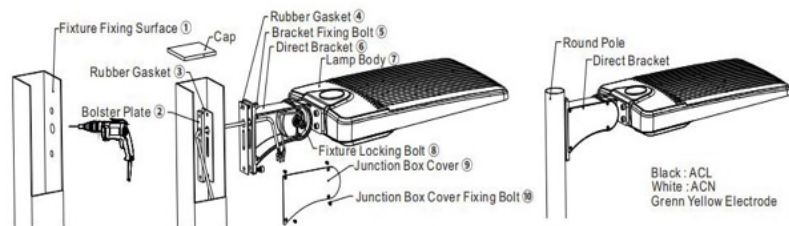
### Type I: Slip Fitter Mounting



### Type II: Trunion Mounting



### Type III: Direct Mounting



## Warning of Risk

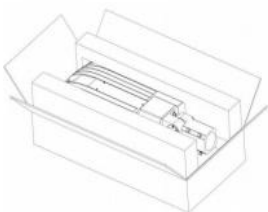
### BEFORE YOU BEGAN

Read and follow all safety instructions



- MIN80°C SUPPLY CONDUCTOR
- 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
- LES FILS D'ALIMENTATION 80 °C MIN
- CE PRODUIT DOIT ETRE INSTALLE SELON LE CODE D'INSTALLATION PERTINENT

## Packing



Lamps	Gross Weight	Product Dimension	Qty/CTN	Carton Size	20GP	40GP	40HQ
60W	11.264 lb (5.120 KG) - SF	21.78"×13.23"×3.07" (553x336x78mm) - SF Mounting	1pcs	23.7"×14.8"×6" (600×375×150 MM)	820	1645	2000
	10.947 lb (4.976 KG) - DI						
	11.132 lb (5.060 KG) - TR						
100W	11.356 lb (5.162 KG) - SF	22.41"×13.23"×6.19" (569x336x157mm) - DI Mounting	1pcs	23.7"×14.8"×6" (600×375×150 MM)	820	1645	2000
	11.040 lb (5.018 KG) - DI						
	11.423 lb (5.192 KG) - TR						
120W	11.414 lb (5.188 KG) - SF	19.26"×13.23"×3.19" (489x336x81mm) - TR Mounting	1pcs	23.7"×14.8"×6" (600×375×150 MM)	820	1645	2000
	11.097 lb (5.044 KG) - DI						
	11.062 lb (5.028 KG) - TR						
150W	11.893 lb (5.406 KG) - SF	29.33"×13.23"×3.07" (745x336x78mm) - SF Mounting	1pcs	31.2"×14.8"×6" (790×375×150mm)	620	1240	1510
	11.572 lb (5.260 KG) - DI						
	16.460 lb (7.482 KG) - SF						
200W	16.166 lb (7.348 KG) - DI	29.96"×13.23"×6.19" (761x336x157mm) - DI Mounting	1pcs	31.2"×14.8"×6" (790×375×150mm)	620	1240	1510
	16.340 lb (7.427 KG) - TR						
	16.478 lb (7.490 KG) - SF						
240W	16.170 lb (7.35 KG) - DI	26.81"×13.23"×3.15" (681x336x80mm) - TR Mounting	1pcs	31.2"×14.8"×6" (790×375×150mm)	620	1240	1510
	16.315 lb (7.416 KG) - TR						
	20.264 lb (9.211 KG) - SF						
300W	19.947 lb (9.067KG) - DI		1pcs	31.2"×14.8"×6" (790×375×150mm)	620	1240	1510
	20.132 lb (9.151 KG) - TR						