



PRODUCT DESCRIPTION

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

PRODUCT DESCRIPTION

- High quality chips deliver over 140 lumens per watt.
- Type II, Type III Distribution optional.
- Perfect heat sink system for >75,000 hrs lifespan.
- Dimming, Photocell, Microwave Motion Sensor optional.
- Slip Fitter Mount, Trunnion Mount, and Direct Mount options.
- 10 Year Warranty.

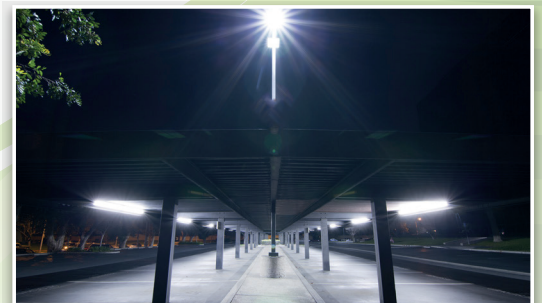
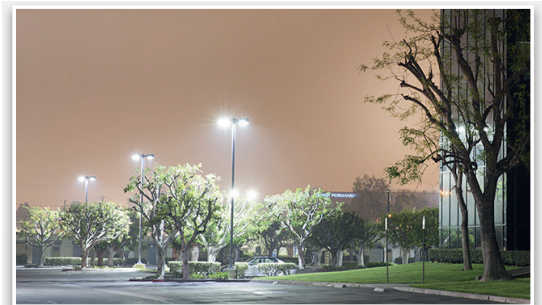
APPLICATION

- Outdoor Pole/Arm-Mounted Area and Roadway Luminaries.
- Bridge, Garden, Highway Lighting.
- Parking lot shoe box light fixtures.
- Street, Roadways, high masts etc.

COLOR OPTIONS



- Bronze
- Red
- Green
- White
- Black
- Customized





PARAMETERS

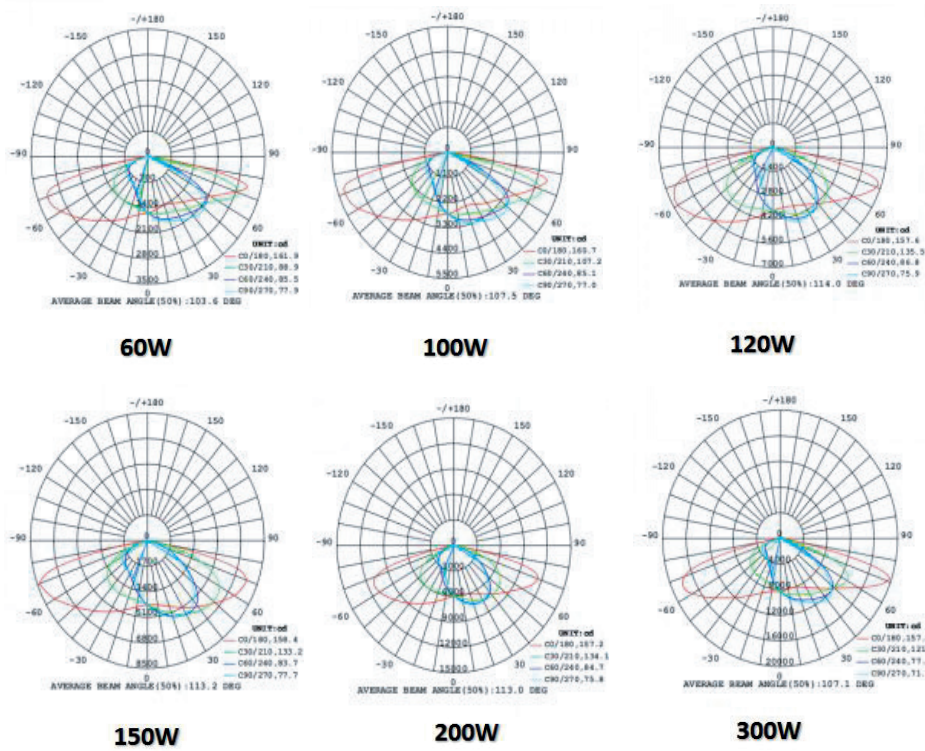
Power	60W	100W	120W	150W	200W	240W	300W
Model NO.:	RZSB-60W	RZSB-100W	RZSB-120W	RZSB-150W	RZSB-200W	RZSB-240W	RZSB-300W
Luminous Flux	9120 lm	15200 lm	18240 lm	22800 lm	30400 lm	36480 lm	45600 lm
Efficacy	152 LPW						
LED Type	High efficacy LEDs						
Color Temperature	4000K / 4500K / 5000K / 5700K						
Color Rendering Index	Ra >70						
Light Distribution	Type II / Type III / Type IV / Type V (Optional)						
IP Rating	IP65						
Input Voltage	100-277VAC						
Power Factor	≥0.95						
Frequency	50 / 60 Hz						
Driver / Surge Protection	Sosen / 10KV +						
IK Degree	IK08						
Battery emergency	Optional						
Certified	UL cUL DLC						
Housing	Die-cast Aluminum						
LENS	PC						
Finish	Bronze / Black / Red / Green / White (Optional)						
Mounting Option	Slip Fitter / Trunnion / Direct (Optional)						
Operating	-4°F to 104°F (-20°C to + 40°C)						
Life Time / Warranty	>75,000Hrs (Ta=30°C@L80) / 10 Year						
Dimmable	0-10V Dimmable						
Intelligent Control	Photocell / Microwave Motion Sensor						





PHOTOMETRY

MOUNTING ARMS OPTIONS



Slip Fitter (SF)

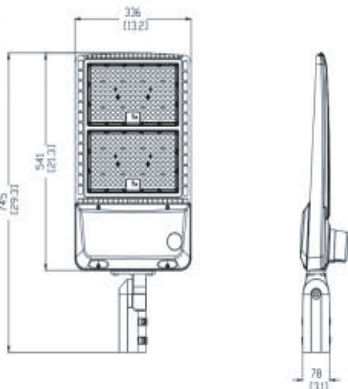


Direct (DI)

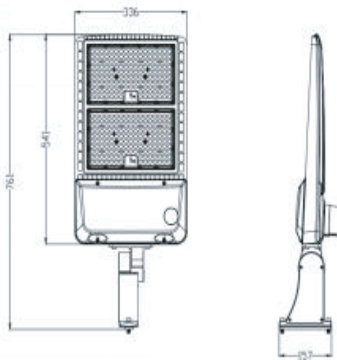


Trunnion (TR)

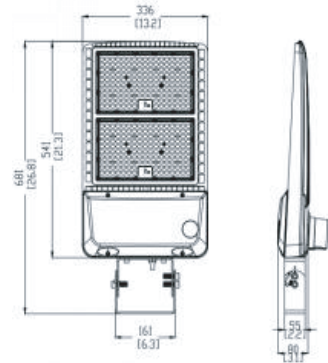
DIMENSIONS (200W/240W/300W)



SF



DI

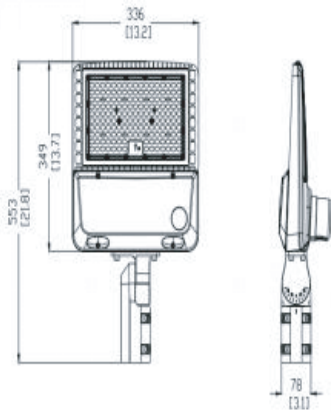


TR

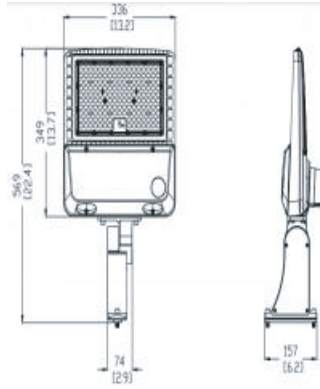




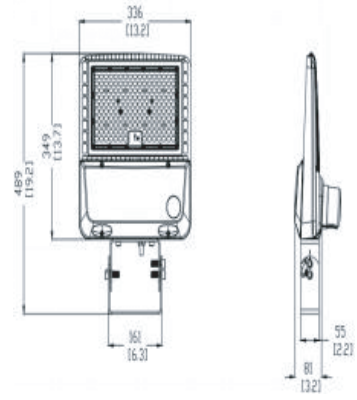
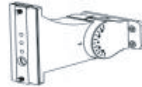
DIMENSIONS (60W/100W/120W/150W)



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-



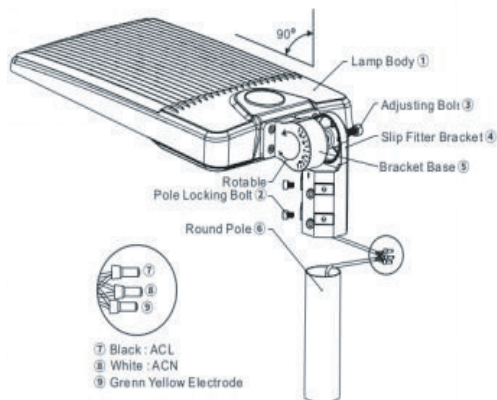
◆ Microwave Motion Sensor

Motion sensor allows the luminaire automatically lit while the area is occupied, which works with 12 277VAC

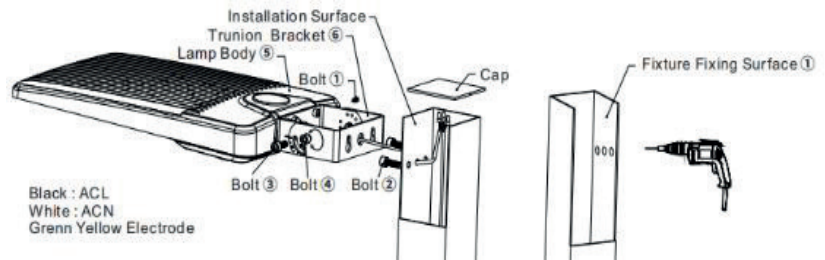


INSTALLATION I-III

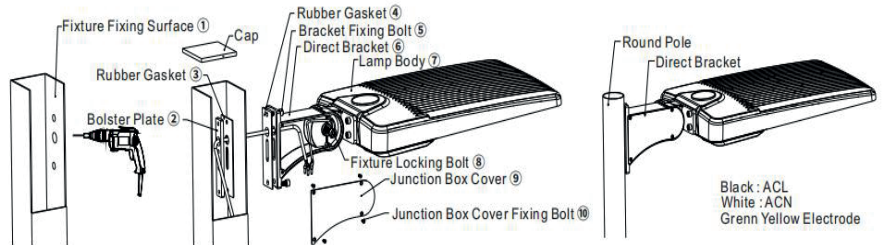
Type I: Slip Fitter Mounting



Type II: Trunnion Mounting



Type III: Direct Mounting



WARNING OF RISK

BEFORE YOU BEGAN

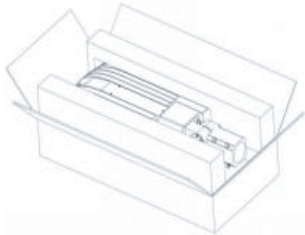
Read and follow all safety instructions



- 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	N.W (KG)	G.W (KG)	Product Dimension	Qty/CTN	Carton Size	20 GP	40 GP	40HQ
60W	5.9 KG - SF	6.9 KG - SF	21.78"x13.23"x3.07" (553x336x78mm) - SF Mounting 22.41"x13.23"x6.19" (569x336x157mm)- DI Mounting 19.26"x13.23"x3.19" (489x336x81mm) - TR Mounting	1pcs	23.7"x14.8"x6" (600x375x150 MM)	685pcs	1425	1675
	6.1 KG - DI	7.1 KG - DI						
	5.8 KG - TR	6.8 KG - TR						
100W	5.9 KG - SF	6.9 KG - SF						
	6.1 KG - DI	7.1 KG - DI						
	5.8 KG - TR	6.8 KG - TR						
120W	5.98 KG - SF	6.82 KG - SF						
	6.28 KG - DI	7.12 KG - DI						
	5.85 KG - TR	6.7 KG - TR						
150W	5.98 KG - SF	6.82 KG - SF						
	6.28 KG - DI	7.12 KG - DI						
	5.85 KG - TR	6.7 KG - TR						
200W	8.55 KG - SF	9.75 KG - SF	29.33"x13.23"x3.07" (745x336x78mm) - SF Mounting 29.96"x13.23"x6.19" (761x336x157mm)- DI Mounting 26.81"x13.23"x3.15" (681x336x80mm) - TR Mounting	1pcs	31.2"x14.8"x6" (790x375x150mm)	540	1140	1340
	8.85 KG - DI	9.97 KG - DI						
	8.41 KG - TR	9.53 KG - TR						
240W	8.55 KG - SF	9.75 KG - SF						
	8.85 KG - DI	9.97 KG - DI						
	8.41 KG - TR	9.53 KG - TR						
300W	9.15 KG - SF	10.3 KG - SF						
	9.45 KG - DI	10.6 KG - DI						
	9.05 KG - TR	10.15 KG - TR						