



Specifications

Input Power	50W / 100W / 150W / 200W / 240W / 300W (fixed) or Wattage tunable
Lumen	7000LM / 14000LM / 21000 LM / 28000LM / 33600LM / 42000LM
Input voltage	AC100-277V 50/60Hz
Lumen Efficacy	140LM/W
PF	> 0.9
Color Temperture	30K/40K/50K/5700K(fixed) or CCT tunable
CRI	70/80
THD	≤20%
Housing Color	Bronze As Standard , Black / Silver / White Optional
Waterproof Rating	(WET) IP65
Operating Temperature	-40℃ TO -45℃
Operating Humidity	10%-90% RH
Storage Temperature	-20℃ TO +60℃
Storage Humidity	10%-90% RH
Warranty Time	5years

Features



Power Select



Motion sensor



Photocell sensor

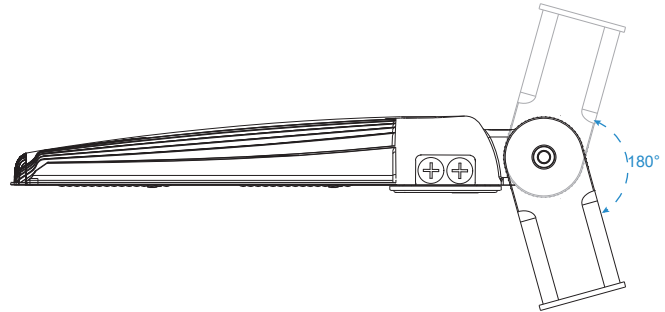
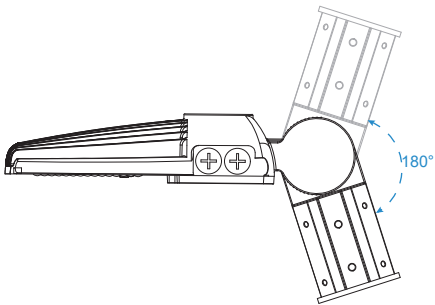


ADC12 Die casting

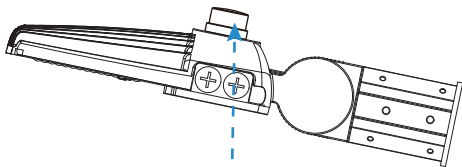


CCT Select

Bracket Angle 180°adjustable

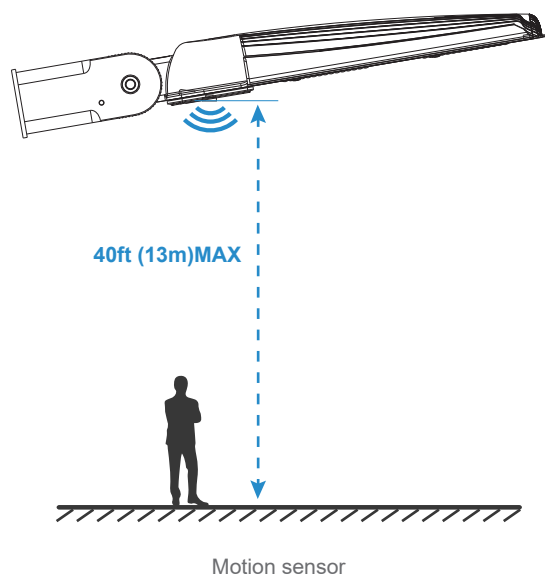


3 Pin / 5 Pin / 7 Pin Twist Lock Photocell Optional

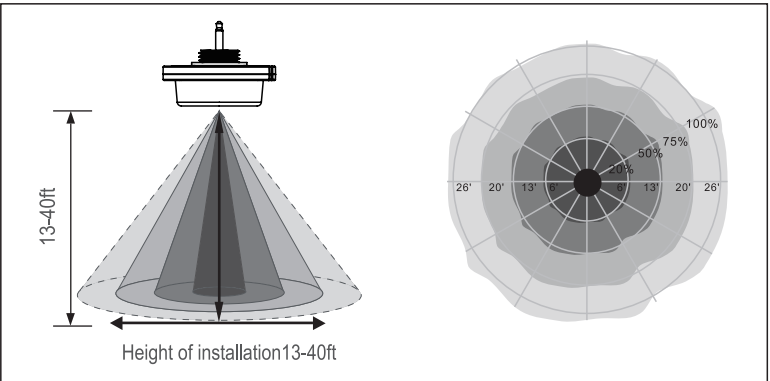


NEMA photocell sensor

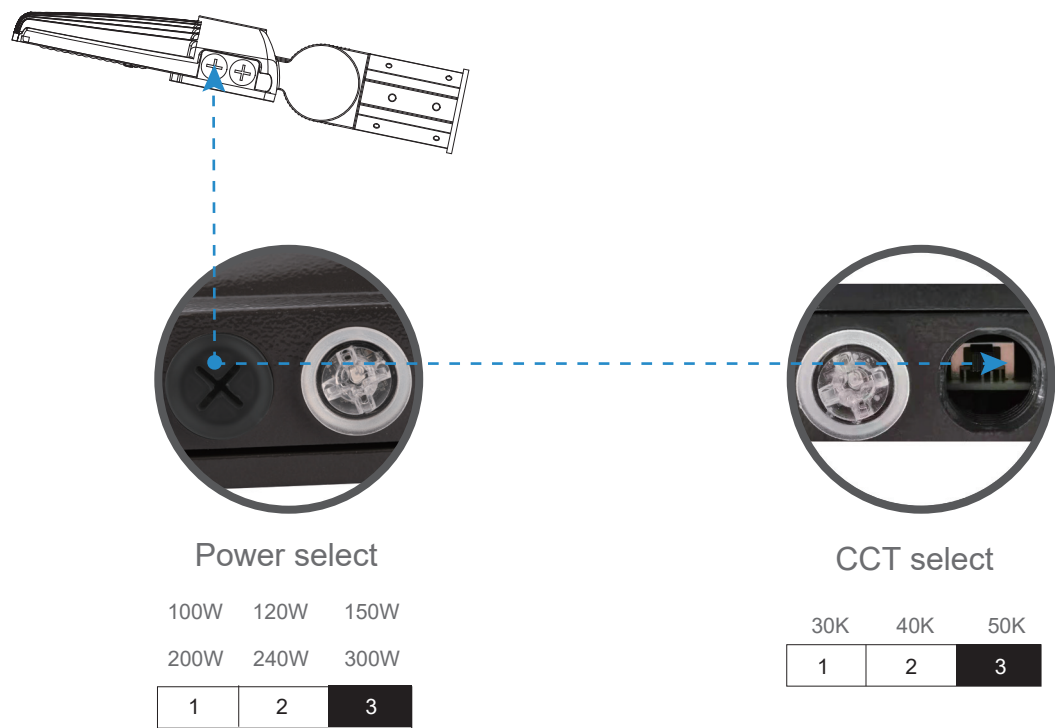
Bi-level Microwave Sensor Optional



SENSOR COVERAGE



DIP switch design, CCT and Wattage Tunable



Compatible With Different Mount Brackets



Applications



Shopping Centers



Auto Dealership



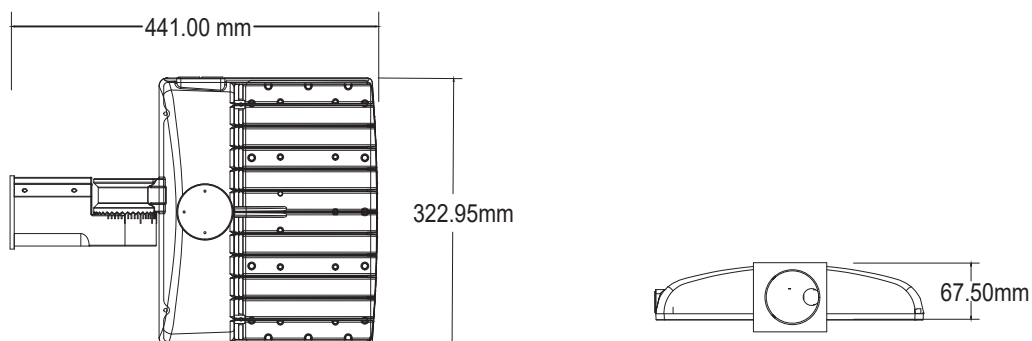
Sport Fields



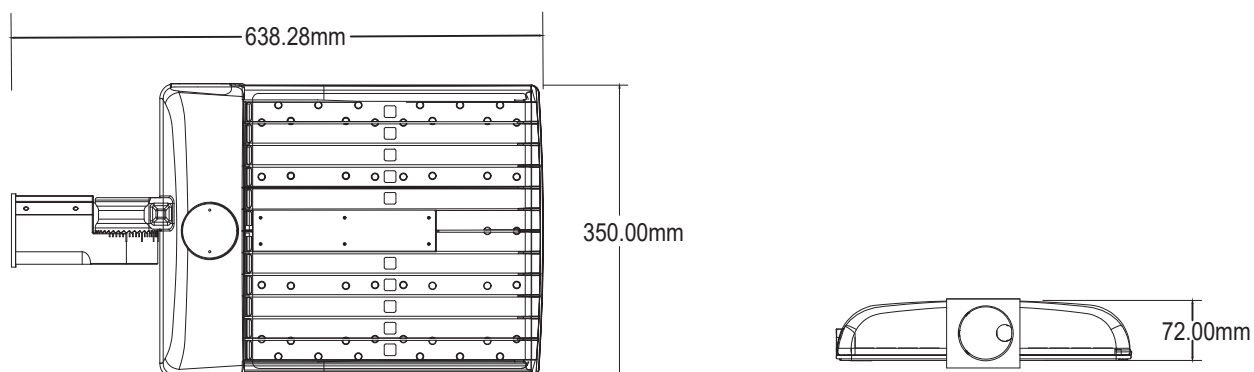
Roadways

Dimension Drawings

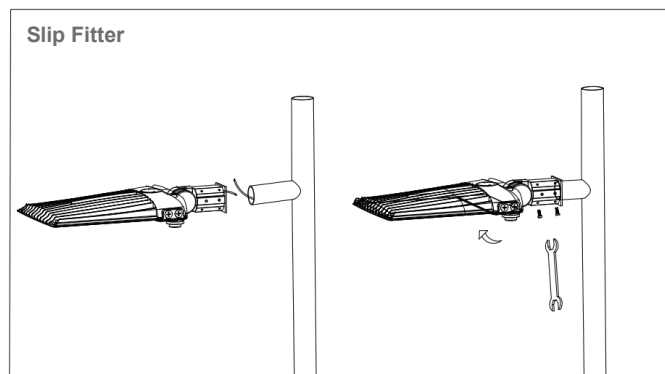
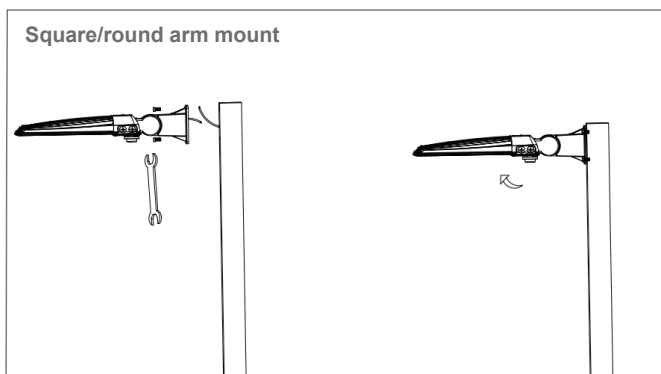
Dimension 1: (50W~150W)

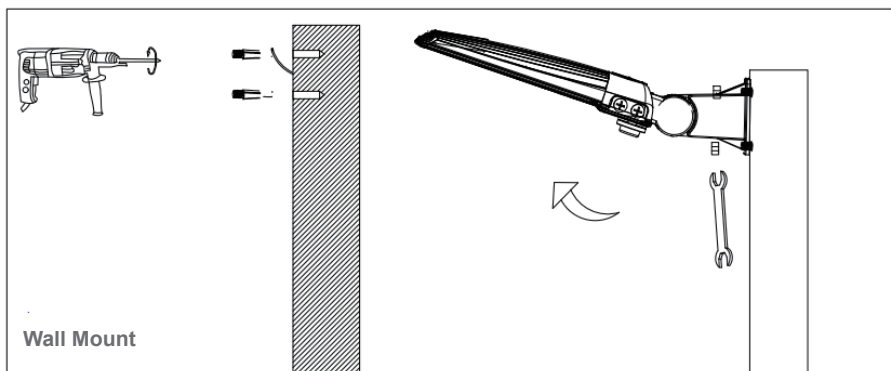


Dimension 2: (200W~300W)



Installation

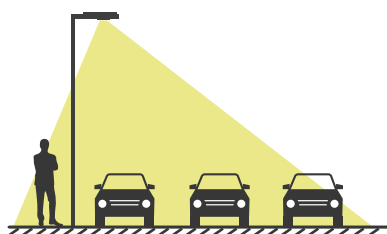
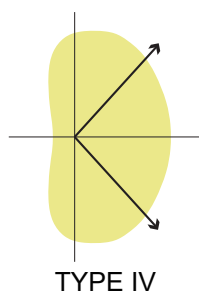
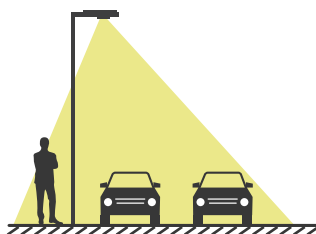
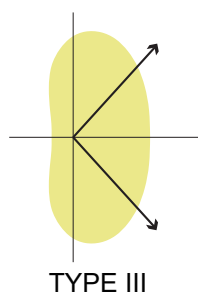




Options For Optic Lens

Type III ,Type IV ,Type V and flood lens optional

Lens Ordering Matrix



Lens Distribution

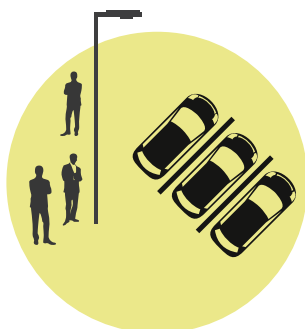
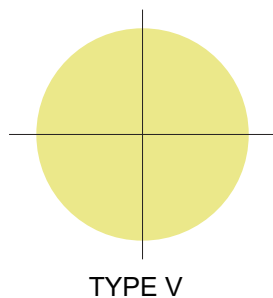
T5

T3 = Type III (90°X 140°)
 T4 = Type IV (100° X 140°)
 T5 = Type V (120°)
 60 = *Flood (60°)
 30 = *Flood (30°)

Flood Light Lens contain a Type V lighting distribution;
 typically used in applications with low mounting heights.

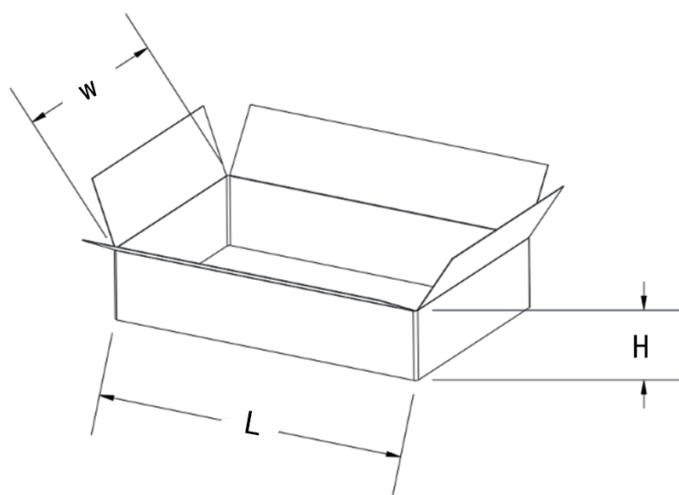
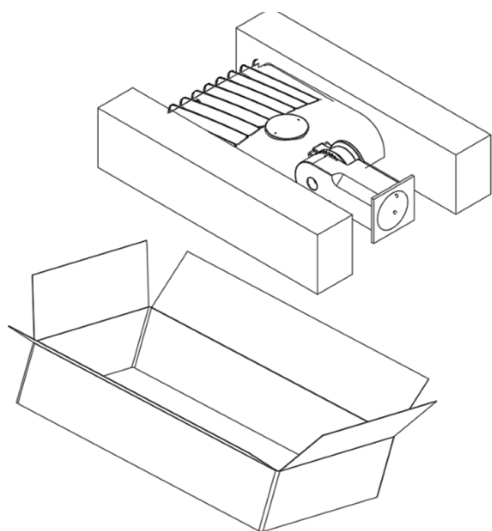
LENS QUANTITY PER FIXTURE

QTY: 1 for 50W QTY: 1 for 100W / 150W
 QTY: 2 for 200W / 240W QTY: 2 for 300W



Packaging information

Wattage	Product Size(mm/in)	Package Size(mm/in)	N.W (Kg/lbs)	G.W (Kg/Lbs)	QTY
50W	441 x 323 x 67.5 mm 17.4 x 12.7 x 2.66 in	378 x 352 x 123mm 15 x 14 x 5in	2.7Kg(6 lbs)	3.8kg(8.5 lbs)	1 PCS
100W	441 x 323 x 67.5 mm 17.4 x 12.7 x 2.66 in	378 x 352 x 123mm 15 x 14 x 5in	2.7Kg(6 lbs)	3.8kg(8.5 lbs)	1 PCS
150W	441 x 323 x 67.5 mm 17.4 x 12.7 x 2.66 in	378 x 352 x 123mm 15 x 15 x 5in	2.7Kg(6 lbs)	3.8kg(8.5 lbs)	1 PCS
200W	638 x 350 x 72 mm 25.1 x 13.8 x 2.83 in	580 x 410 x 130 mm 23 x 16.2 x 5.2 in	5.7 Kg(12.6 lbs)	6.4kg(14.2lb)	1 PCS
240W	638 x 350 x 72 mm 25.1 x 13.8 x 2.83 in	580 x 410 x 130 mm 23 x 16.2 x 5.2 in	5.7 Kg(12.6 lbs)	6.4kg(14.2lb)	1 PCS
300W	638 x 350 x 72 mm 25.1 x 13.8 x 2.83 in	580 x 410 x 130 mm 23 x 16.2 x 5.2 in	5.7 Kg(12.6 lbs)	6.4kg(14.2lb)	1 PCS



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