

LED AREA/ PARKING LOT LIGHT E2-G7 Series



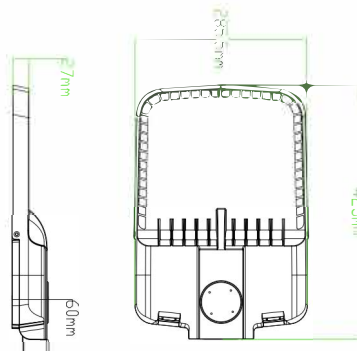
Product Description

The E2-SB-G7 Series LED Area Light features a sleek appearance and is powered by powerful LEDs utilizing Internal Reflectance Optic Technology and Rotatable Optics. Optional occupancy & photocell sensors available for maximum energy savings. Smart City sensors and IOT Controller-ready. Install sensors at any time hassle free. The all around ventilated design allows air to fully pass through gaps to remove and reduce heat; extending the life of the fixture.

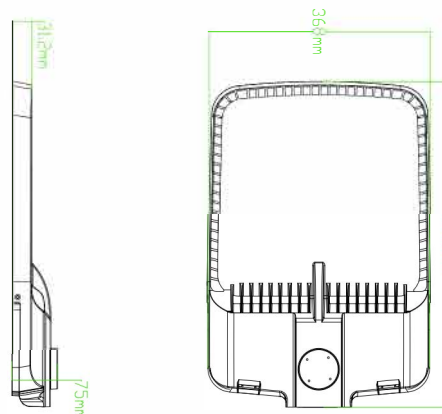
Features

1. Patented Self-cleaning Smooth Body
2. Single Person Easy Installation
3. Tunable wattage- 48w/80w/100w adjustable
4. Tool-free safety switch, easy installation & Maintain
5. Zero Uplight ensures IDA Approval
6. Type III / IV / V lighting distributions meet various area lighting requirements
7. Built-in occupancy & photocell sensor available for maximum energy savings. Comply with Title 24
8. Versatile mounting options, suitable for any application.

Physical Dimensions



SIZE 285x523x60mm Max 180W



SIZE 368x541x75mm Max 320W

Optional Accessories



Photocell



Plug-in Photocell



PIR Sensor



Shorting Cap

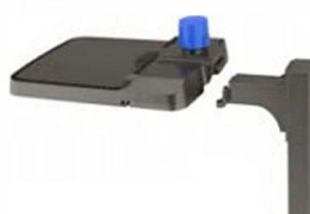


DIP Switch for 4 Wattage
Selection Function

Bracket Options

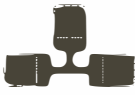
Slip Fitter

Square Pole Arm Mount

Round Pole Arm Mount

Trunnion Mount


Specifications

Wattage	TUNABLE WATTAGE: 48W, 80W, 100W
CCT	5000K
CRI	53+
Beam Angle	TYPE3, TYPE4, TYPE5
Input Voltage	100-277V/347Vac
Surge Protection	6KA/10KA
Function	1-10V Diming, Photocell, Motion Sensor Optional
Power Factor	>0.95
IP Rating	IP66/Wet Location
Working Temp	-40℃~50℃ (-40℃F~122℃F)
Storage Temp	-40℃~70℃ (-40℃F~158℃F)
Finish	Dark Bronze
Life span(>70)	80,000+ hr @ 64 Celsius
Warranty	5 Year Warranty
Certification	ETL, DLC* *DLC IN 3000K - 5000K MODELS

	1	2 @ 90°	2 @ 180°	3 @ 120°	3 @ 90°	4 @ 90°
Config.						
EPA	0.7	1.0	1.4	1.5	1.5	1.5

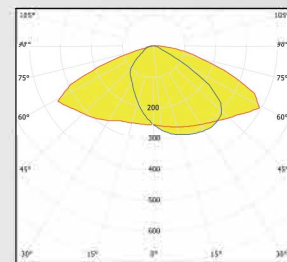
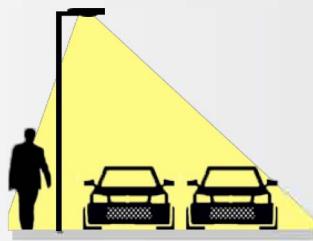
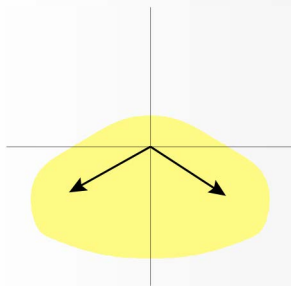
Order Information

Sample: E2-SB-G7

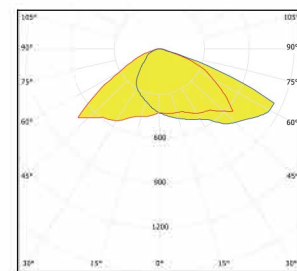
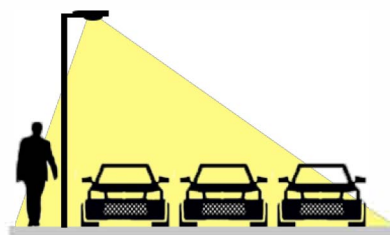
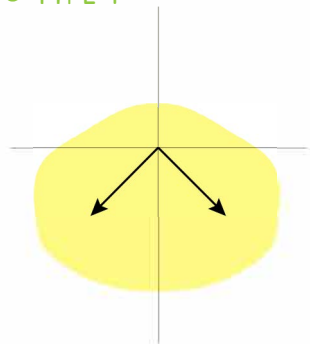
	-XXX	-Y	(X)	-
Product Family	CCT	Dimmable	Brackets	Options(add suffix)
E2-SB-	5000K	P=Photocell S=Motion Sensor	A=Slip Filter B=Arm Bracket C=Trunion D= "U" YOKE Bracket	BK = Black Finish WH = White Finish T4 = T4 Distribution T5 = T5 Distribution Other customized

Standard: Dark Bronze Finish; 100-277V, 50-60Hz, T3 Distribution; Photocell, Square/rnd pole mount.

● TYPE 3



● TYPE 4



● TYPE 5

