LIGHTING WHOLESALE INC.

WL90 | Full Cut-Off LED Wall Pack

24W / 48W / 80W / 100W / 120W / 150W









IP65

5 year warranty

Specifications

Wattage	24W / 48W / 80W / 100W / 120W / 150W
Power Factor	≥0.95
LED Chip	SMD 3030, Philips or other LED chip
CCT	5000K as standard , 3000K 4000K optional
AC Input Voltage	100-277V
Light Output	3,120lm / 6,240lm / 10,400lm / 13,000lm / 15,600lm / 19,500lm
Efficacy	130 LM/W
Material	Aluminum alloy + PC optic lens
Housing color	Bronze as standard , Black / White Available
Ambient Temperature	-40℃ ~ 45℃ (-40℉ ~ 113℉)
Total Harmonic Distortion	＜20%
Lifetime	50,000H
IP Rating	IP65
Warranty	5 years

Features



Motion sensor

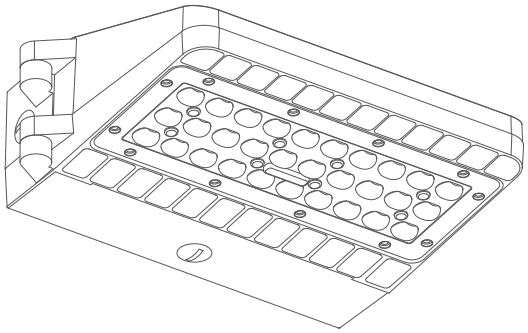


Daylight sensor



ADC12 Die casting

Full Cut Off—Dark Sky (No Up Light)



Sensor (Daylight sensor / Motion Sensor available)

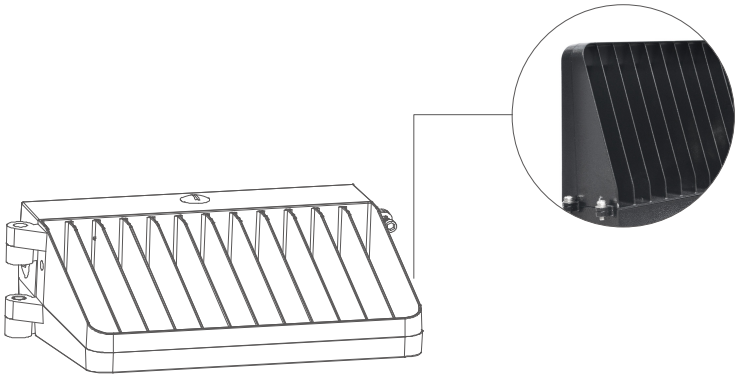


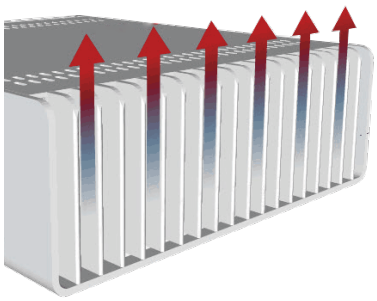
Daylight Sensor



Motion Sensor

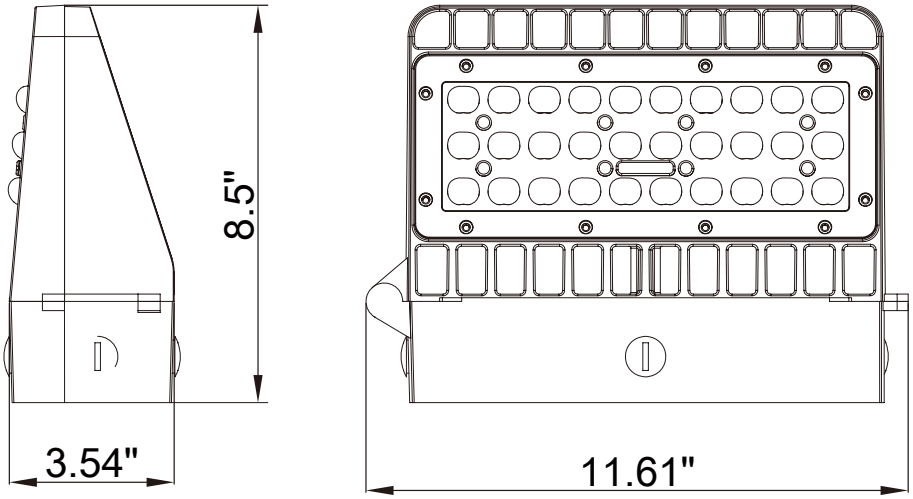
Fine heat sink design, fine heat dissipation



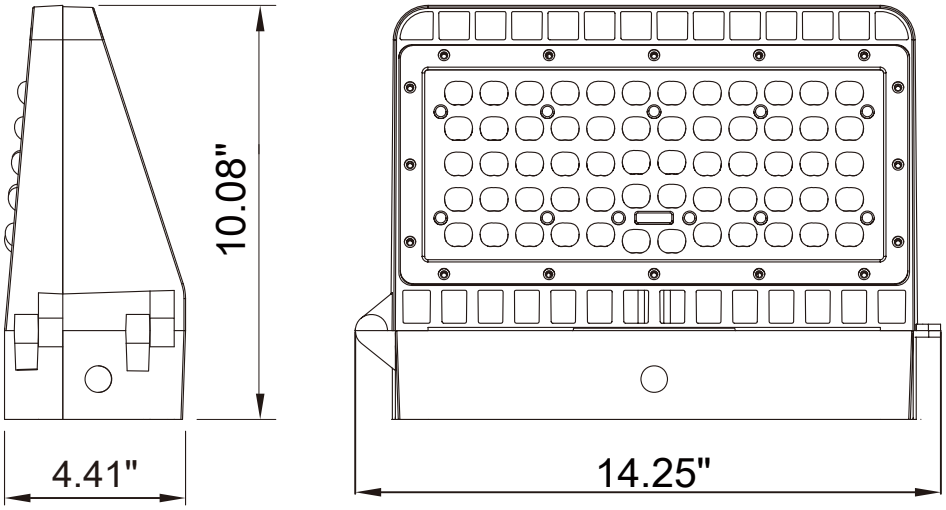


Dimension Drawings

Dimension 1: (24W~100W)



Dimension 2: (120W~150W)



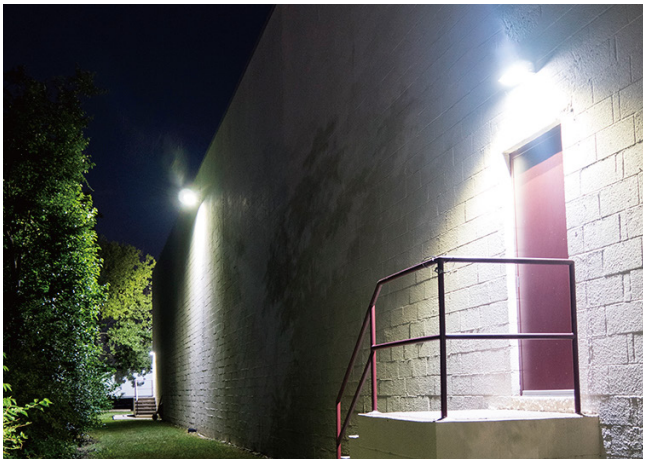
Applications



Facility Plant



Back Yard



Emergency Exit



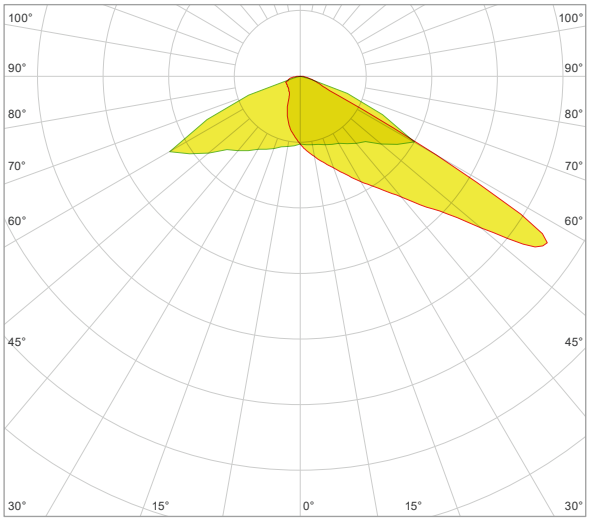
Parking Lot Area



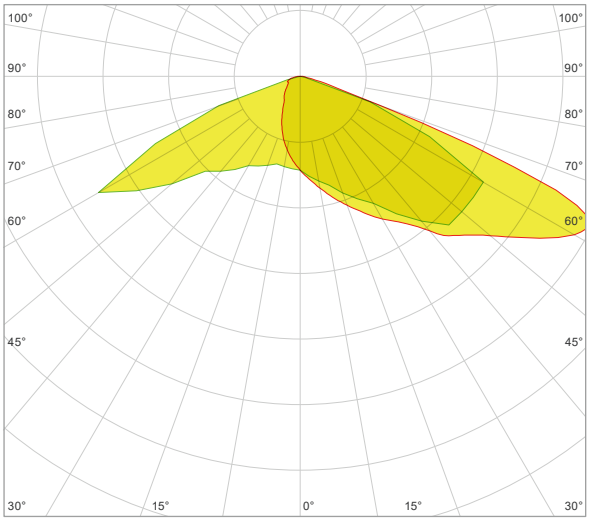
Residential Area

Light Distribution

Type III

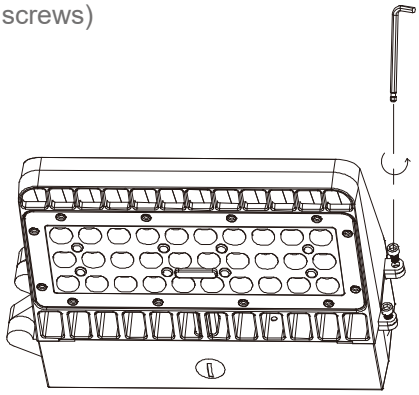


Type IV

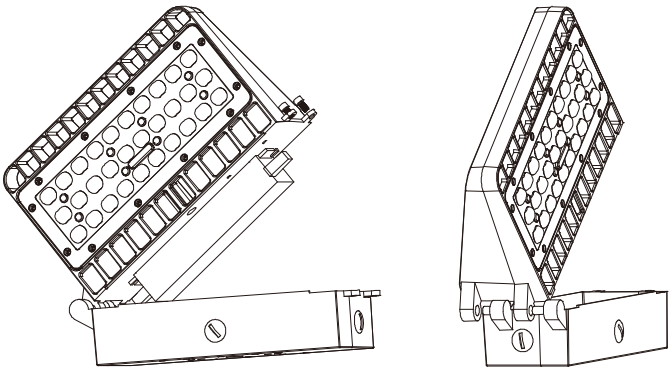


Installation

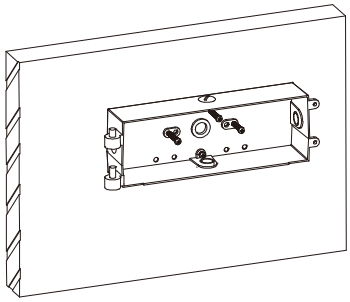
1.Use Allen driver to loosen the 2 pcs screws. (Sometimes the screws fixed too tight, then use your hand to press the fixture, that will be easier to loosen the screws)



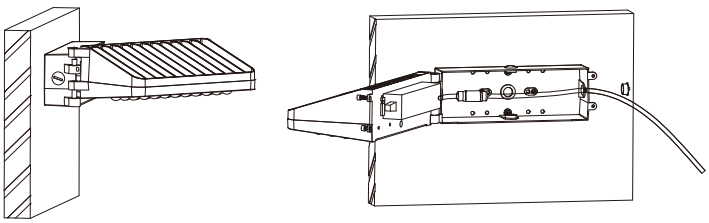
2.Open the fixtures and take out the heat sinker (fixture main part) from the back housing.



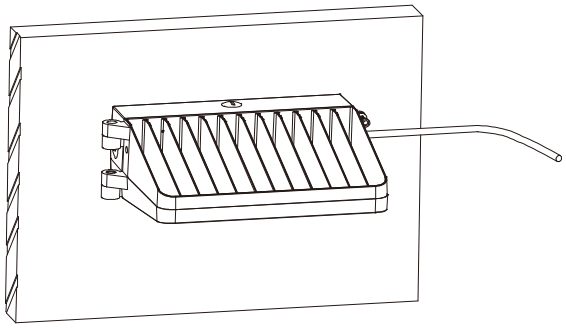
3.Use screws to install and fix the back housing on the wall. Keep the back housing fixed tight on the wall.



4.Thrust the heat sinker (fixture main part) holes into the back housing (picture shown on the left), and then make wire connections to main supply. Consult an electrician and install according to national, local, and state codes.



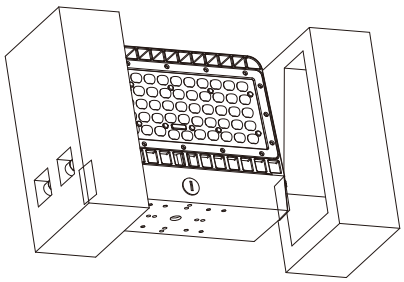
5.Close the fixture after wiring to the main supply. Fix the screws to finish the installation.



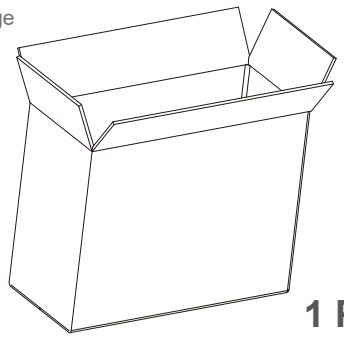
Packaging information

Wattage	Product Dimension (mm/in)	Carton Box Dimension	N.W (Kg/lb)	G.W (Kg/lb)	QTY / CTN
24W	*295 × 90 × 216mm* *11.61 × 3.54 × 8.5 in*	*370 × 190 × 310 mm* *14.57 × 7.48 × 12.20 in*	*2.1Kg (4.63lb)*	*2.8Kg (6.17lb)*	*1 PCS*
48W	*295 × 90 × 216 mm* *11.6 × 3.54 × 8.5 in*	*370 × 190 × 310 mm* *14.57 × 7.48 × 12.20 in*	*2.1Kg (4.63lb)*	*2.8Kg (6.17lb)*	*1 PCS*
80W	*295 × 90 × 216mm* *11.6 × 3.54 × 8.5 in*	*370 × 190 × 310 mm* *14.57 × 7.48 × 12.20 in*	*2.4Kg (5.29lb)*	*3.1Kg (6.83lb)*	*1 PCS*
100W	*295 × 90 × 216mm* *11.6 × 3.54 × 8.5 in*	*370 × 190 × 310 mm* *14.57 × 7.48 × 12.20 in*	*2.4Kg (5.29lb)*	*3.1Kg (6.83lb)*	*1 PCS*
120W	*362 × 112 × 256 mm* *14.25 × 4.41× 10.08 in*	*430 × 200 × 350 mm* *16.93 × 7.87 × 13.78 in*	*4.8Kg (10.58lb)*	*5.7Kg (12.57lb)*	*1 PCS*
150W	*362 × 112 × 256 mm* *14.25 × 4.41× 10.08 in*	*430 × 200 × 350 mm* *16.93 × 7.87 × 13.78 in*	*4.8Kg (10.58lb)*	*5.7Kg (12.57lb)*	*1 PCS*

Protection



Package



1 PCS

