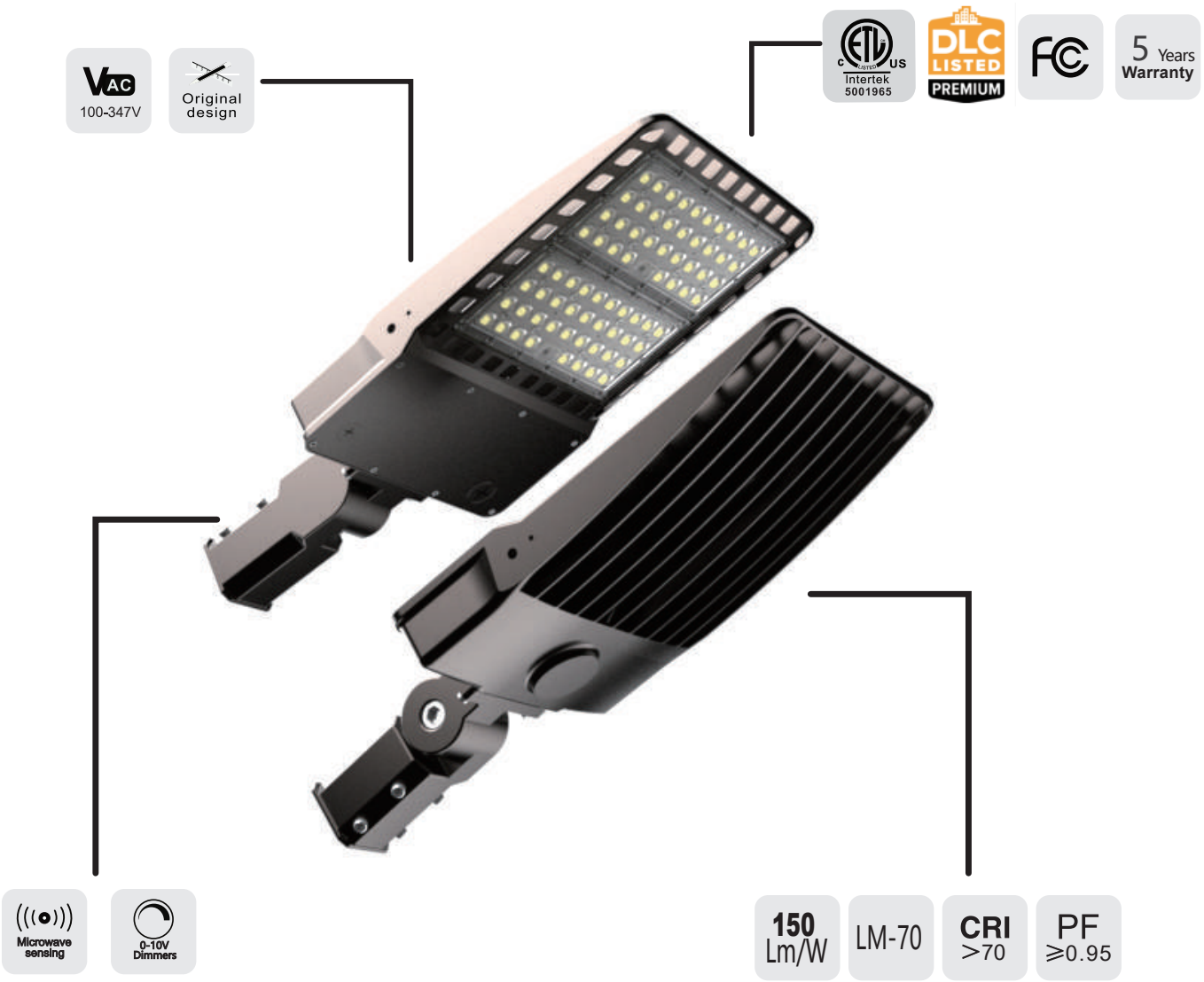


Power Tunable LED Shoebox Light

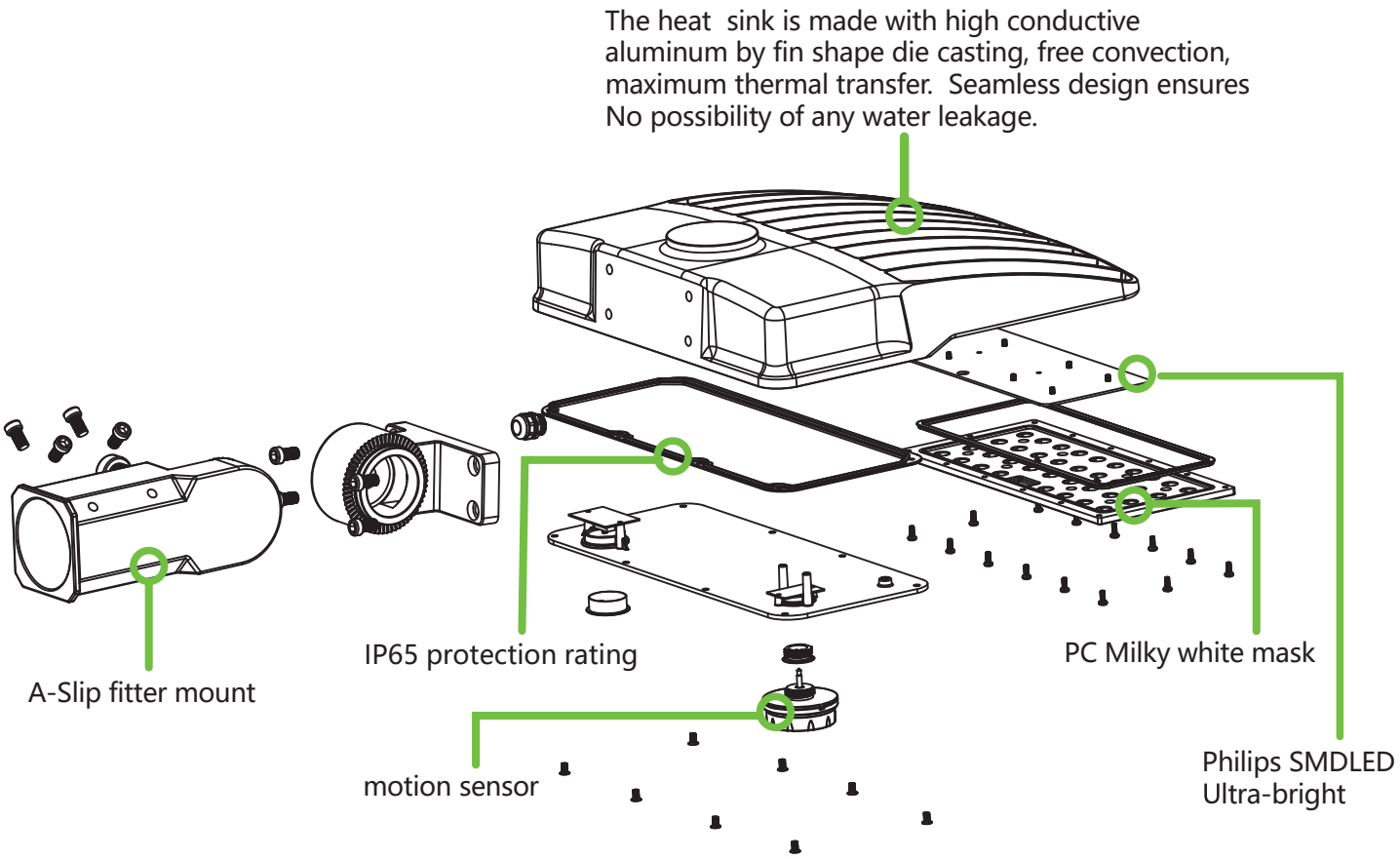
A smarter way to light up your business



Product Features

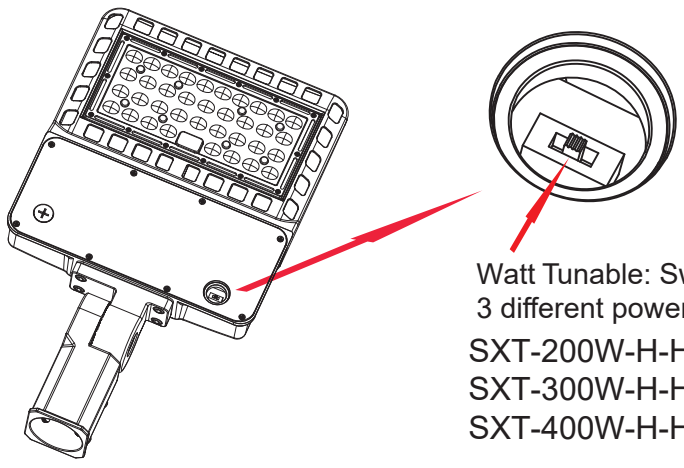
- High lumen efficiency >150lm/w.
- IP65 rated for wet location.
- High-efficiency LED Driver, the wide range input voltage AC120-347V .
- 3 types of beam angle PC lens for option （TypeⅢ TypeⅣ TypeⅤ）
- Multi-function optional, easy to operate (Normal light, Photocell sensor, Microwave sensor+Photocell sensor, Time setting)
- Various of connectors available, easy to assemble.

Product structure introduction



Specification

Part NO .	Power	Input Voltage	IP Rating	Lens angle	Input Current	PF	Light Efficacy	Ra	CCT
SXT-200W-H-H-XXXXK	100-150-200W	AC120-347V	IP 65	T3 T4 T5	2.0A	>0.95	150lm/w	70	4000-5700K
SXT-300W-H-H-XXXXK	200-240-300W	AC120-347V	IP 65	T3 T4 T5	3.0A	>0.95	150lm/w	70	4000-5700K
SXT-400W-H-H-XXXXK	300-350-400W	AC120-347V	IP 65	T3 T4 T5	4.0A	>0.95	150lm/w	70	4000-5700K

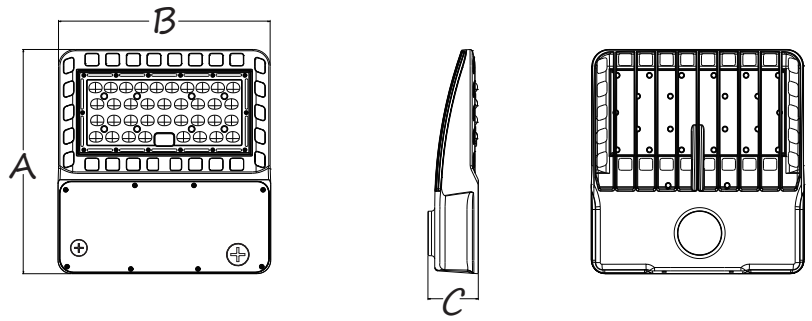


Watt Tunable: Switch
3 different power:

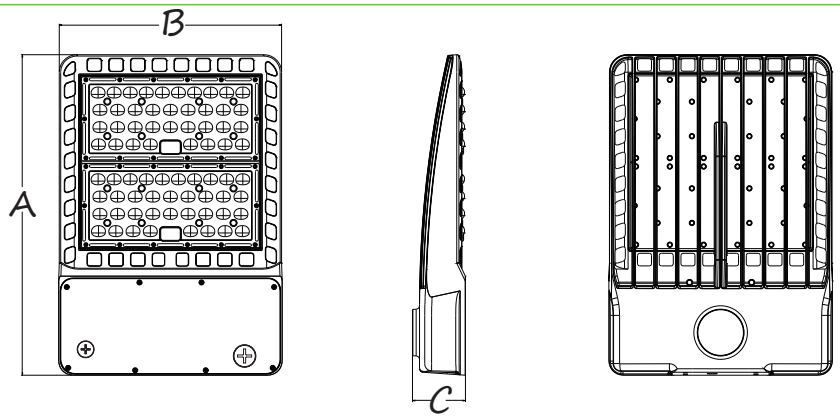
SXT-200W-H-H-XXXK: 100-150-200W
SXT-300W-H-H-XXXK: 200-240-300W
SXT-400W-H-H-XXXK: 300-350-400W

Product Dimension

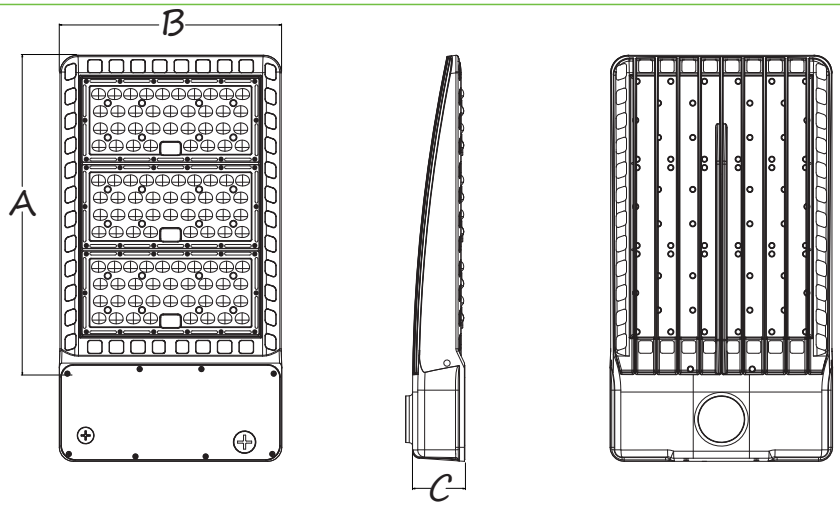
(Ⅰ)



(Ⅱ)

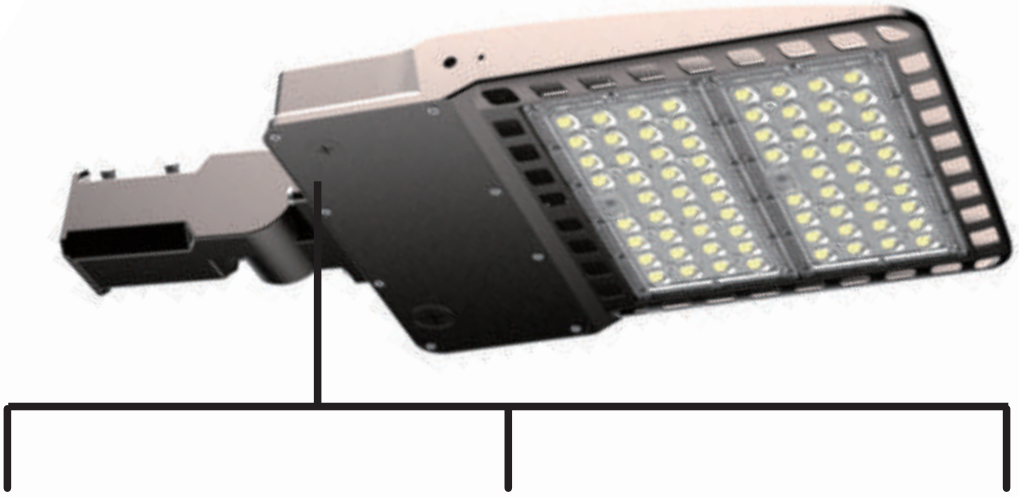


(Ⅲ)



Mode	Photo	A (inch)(mm)	B (inch)(mm)	C (inch)(mm)
SXT-200W-H-H-XXXXK	Ⅰ	13.14″ (334mm)	12.44″ (316mm)	2.95″ (75mm)
SXT-300W-H-H-XXXXK	Ⅱ	17.91″ (455mm)	12.44″ (316mm)	2.95″ (75mm)
SXT-400W-H-H-XXXXK	Ⅲ	22.79″ (579mm)	12.44″ (316mm)	3.31″ (84mm)

Introduction of Motion sensor and programmble function:



A: Normal waterproof cap



B: Infrared + Bluetooth sensor



C: Photocell sensor+ Microwave sensor cap

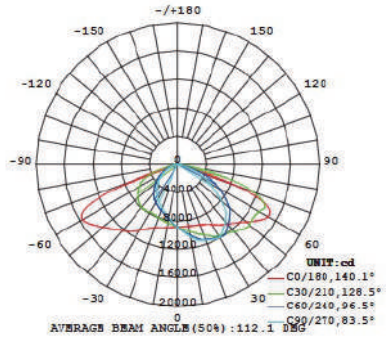


Easy to install: unscrew the waterproof cover and install the sensor you need

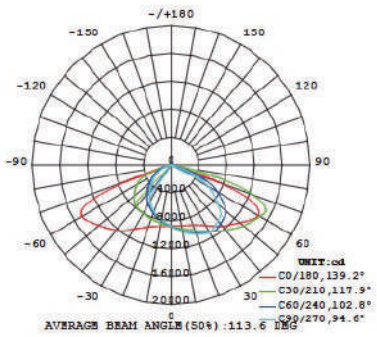
Model Number	Sensor Type	Connector	Controller
EFS106-AUX Bluetooth	PIR	Audio Jack	Keilton APP
EFS07-AUX			SPEC-RM51
ANT-6-4T			RC-100
HD07VR-PH-1			HD06R
HD07VR-PHB-1 Bluetooth			HAISEN BLUE APP
EFS06R-AUX.A4	Microwave		SPEC-RM51
ANT-5-4T			RC-100
HD07VR-MH-1			HD06R
HD07VR-MHB-1 Bluetooth			HAISEN BLUE APP

Networked Lighting Controls: HAISEN BLUE / GEBC / Keilton

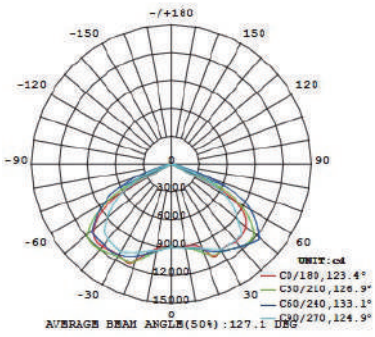
Three types of Lens for option



A:Type Ⅲ



B:Type Ⅳ



C:Type Ⅴ

Installation instruction





A-Slip fitter mount



B-Square pole rotatable mount



C-Rotatable round pole mount



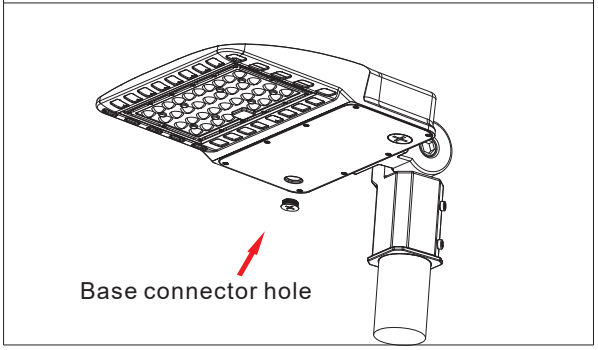
D-Trunnion

Very easy to change different mount types. Can DIY with a screw tool

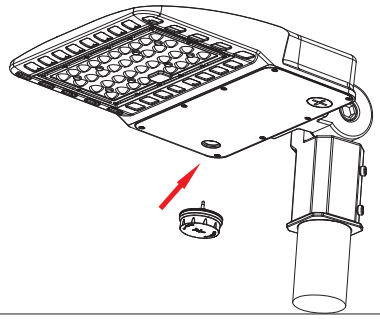
Functions of each mount type

Sensor cap installation instruction

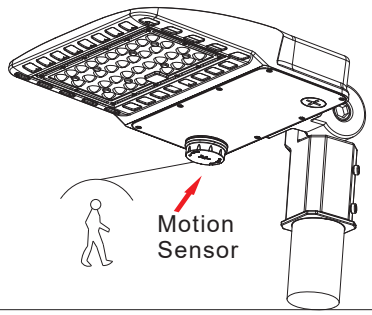
1.Wire the base connector hole inadvance.



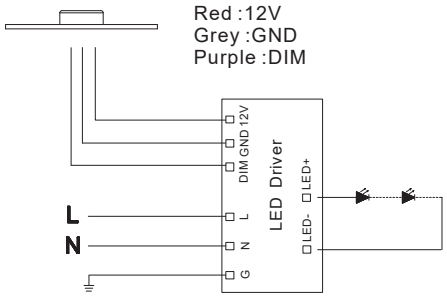
2. Screw the sensor cap into the Base connector hole.



3. Sensor cap installed into the base hole.

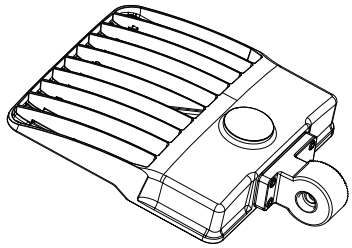


4. Diagram of the sensor cap wiring.

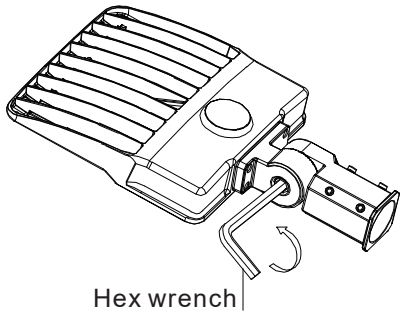


Installation Instruction (A: Slip Fitter)

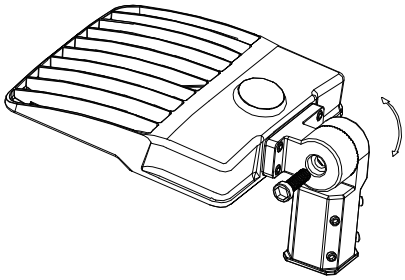
1. Products received by customer.



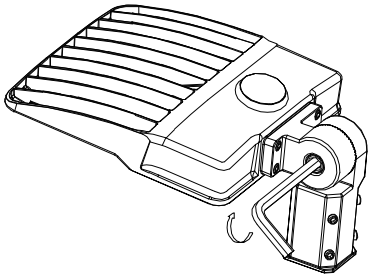
2. Loosen the screw used to fix the upper and the lower mount in rotating shaft by Hex-wrench.



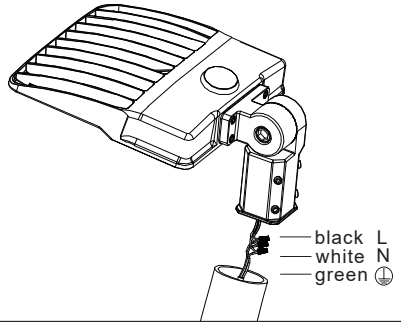
3. Swivel the mount into the right angle.



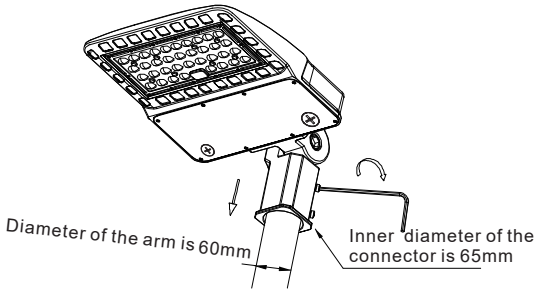
4. Screw down the upper and the lower mount by Hex-wrench.



5. Connect of wires.

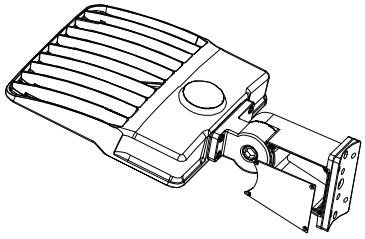


6. Connect the mount with the light pole,and screw down by Hex-wrench.Installation completed.

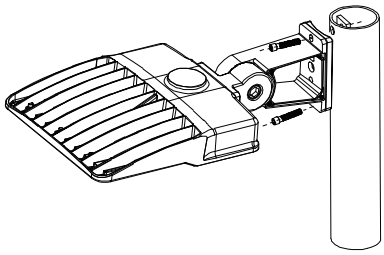


Installation Instruction (Type B: Round Pole Mount)

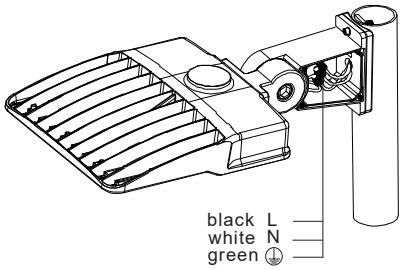
1. Unscrew and remove the cover of the terminal box by screwdriver.



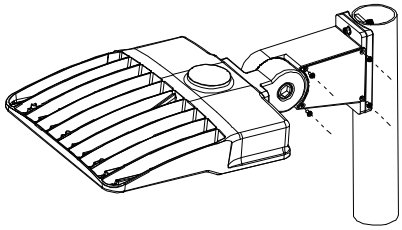
2. Screw down the mount onto the light pole through the mounting hole.



3. Connect the wires.

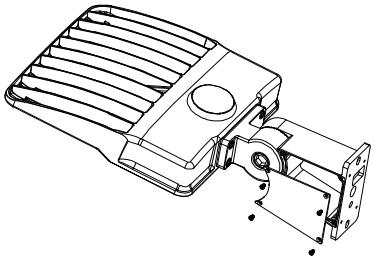


4. Screw up the terminal box. Installation completed.

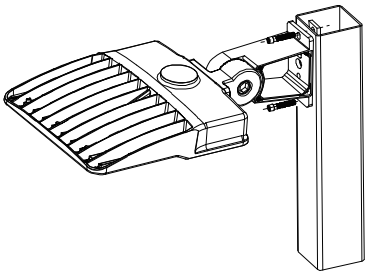


Installation Instruction (Type C: Square Pole Mount)

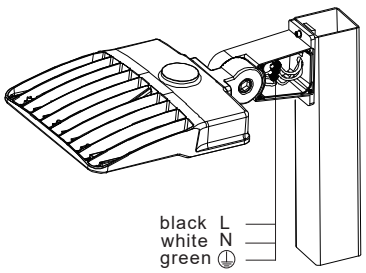
1. Unscrew and remove the cover of the terminal box by screwdriver.



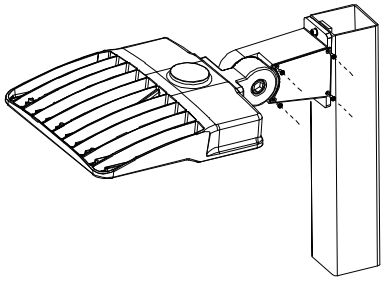
2. Screw down the mount onto the light pole through the mounting hole.



3. Connect the wires.

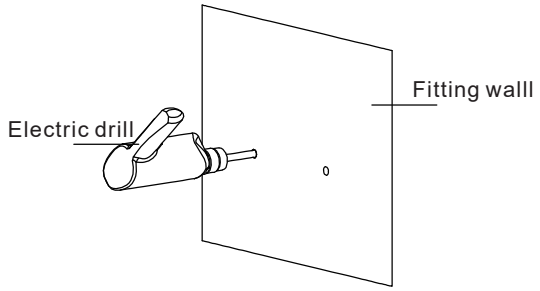


4. Screw up the terminal box. Installation completed.

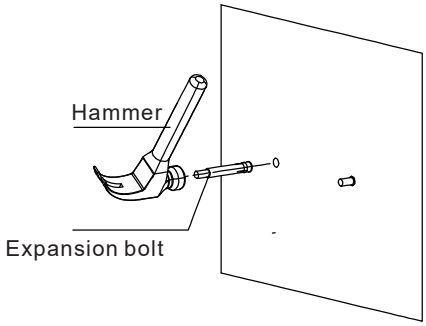


Installation Instruction (Type D: Trunnion)

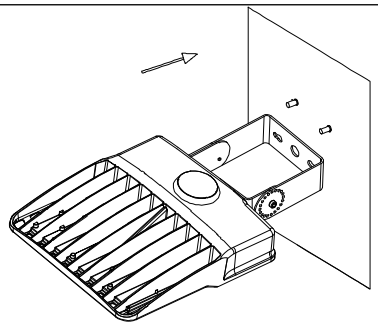
1. In line with the distance between the screw holes in the mount,drill mounting holes on the wall by electric drill.



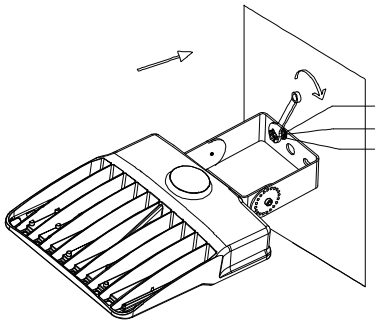
2. Hammer expansion bolts into the mounting holes,while the threads of the expansion bolts need to be exposed.



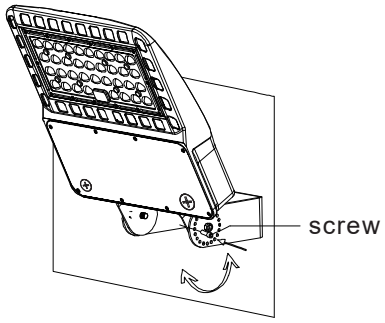
3. Make the screw holes be aligned with the mounting holes and pass through the expansion bolts,then push the light by the direction of the arrow until its mount sticks to the wall.



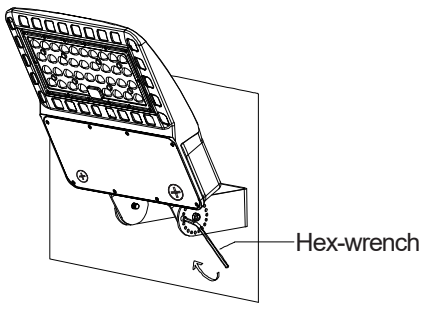
4. Flat washers,spring washers and nuts are respectively fixed in sequence on the expansion bolts,and tighten the nuts by wrench by the direction of the arrow.



5. Swivel the light by the direction of the arrow into the right angle,and tighten the small screws of the mount.



6. Screw down both sides of the mount by Hex-wrench by the direction of the arrow. Installation completed.



Packing /weight

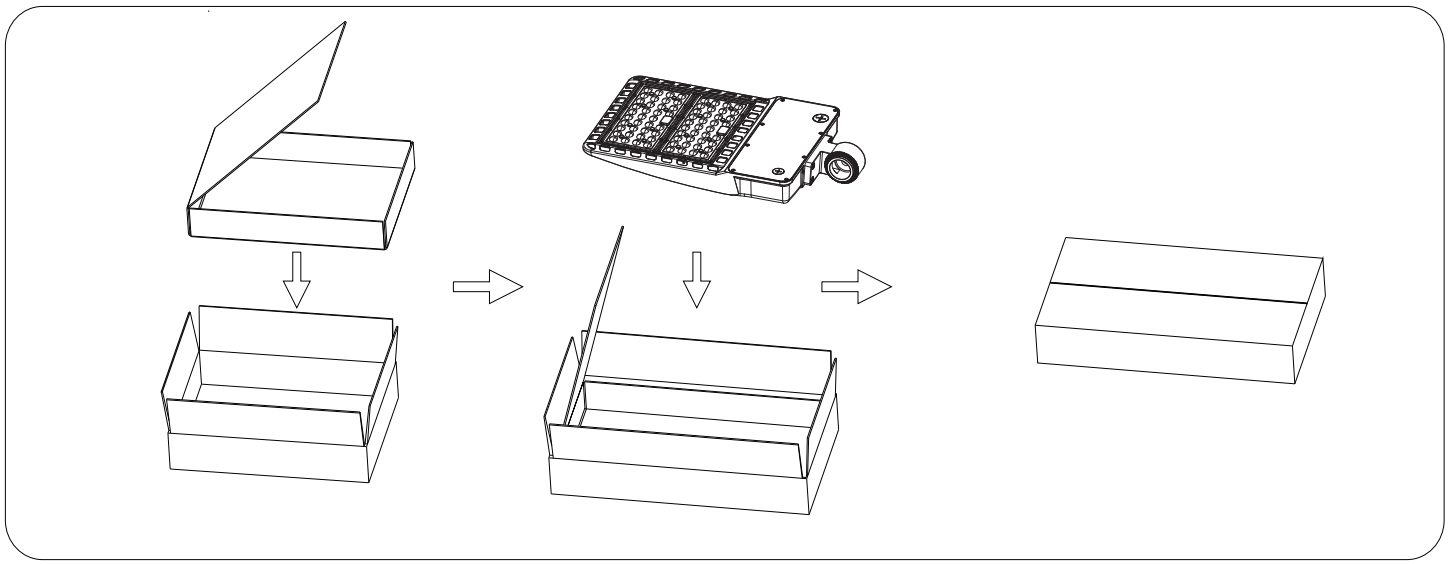
Only Mounts

Part No.	Outer Carton Size (LxWxH)	Qty/Carton (pcs)	Net weight (kg)(lbs)	Gross weight (kg)(lbs)	20GP (qty)	40HQ (qty)
A-Slip fitter mount	(425*415*175mm) (16.73"x16.34"x6.89")	20pcs	0.76kg (1.67lbs)	19.8kg (43.56 lbs)	15600	37800
B-Square and Round Pole Mount	(405*310*400mm) (15.95"x12.20"x15.75")	20pcs	1.36kg (2.99lbs)	29.8kg (65.56 lbs)	11200	24360
C-Square Pole Mount	(405*310*400mm) (15.95"x12.20"x15.75")	20pcs	1.36kg (2.99lbs)	29.8kg (65.56 lbs)	11200	24360
D-Trunnion	(365*320*335mm) (14.37"x12.60"x13.19")	20pcs	1.4kg (3.1lbs)	32.8kg (72.16 lbs)	13940	32420

Without Mounts

Part No.	Outer Carton Size (LxWxH)	Qty/Carton (pcs)	Net weight (kg)(lbs)	Gross weight (kg)(lbs)	20GP (qty)	40HQ (qty)
SXT-200W-H-H-XXXXK	(442*330*95mm) (17.40"x12.99"x3.74")	1pcs	4.7kg (10.3lbs)	5.3kg (11.7 lbs)	1875	4437
SXT-300W-H-H-XXXXK	(563*330*95mm) (22.17"x12.99"x3.74")	1pcs	5.8kg (12.8lbs)	6.4kg (14.1 lbs)	1500	3550
SXT-400W-H-H-XXXXK	(686*330*105mm) (27.0"x12.99"x4.13")	1pcs	8.1kg (17.8lbs)	8.9kg (19.6 lbs)	1111	2629

Packing



LED Shoebox Light









Note

1. The installation and maintenance must be completed by electricians or professionals.

2. Please cut off the power before installation and maintenance.

3.The fixture is not allowed to be covered by thermally insulating material.

4. Please keep away from the corrosive substance,and keep the fixture dry and clean.

5. Working temperature:-4˚F~104˚F,storage temperature:-22˚F~140˚F.