

LED Shoebox Light

- 100W~320W LED Shoebox fixture with photocell function easy switch to no photocell function.
- Adopt high transmittance protective lens and 150LM/W.
- SMD 3030 with Type II, Type III, Type V distributions for options.
- High strength aluminum housing with bronze Uv resistant powder coat finish offers durable outstanding corrosion protection and make sure good heat dissipation and long lifespan.



Features

- 100W 150W 200W 240W 320W
- High transmittance protective lens
- UL, cUL, DLC, ETL, cETL, CE approved
- Type II, Type III, Type V distributions
- Photocell auto switch to regular
- Trunnion, slip fitter, all in one, universal pole bracket
- IP65 dust free and waterproof
- Die-casting housing anti-corrosion
- 6K High voltage surge test approved
- SMD3030 150LM/W LED chips
- 120-277, 120-347, 277-480VAC input
- 50.000hrs lifespan
- Ambient operating temperature -40°C to 45°C
- Replace 400~1500W metal halide/HPS
- No magnetic disturbance driver design
- Adjustable wattages: 60%/ 80%/ 100%
- Adjustable CCT: 4500K/ 5000K/ 5700K



Applications

LED Shoebox lamp series can be widely used in urban roads, industrial areas, residential areas, sidewalks, parking lot, schools, gardens and etc.



Series	Lumens	LED Quantity	Wiring	LED Type	Beam Angle Degree	Electrical Data	Color temperature	Color rendering index
NG-PL-100W	15000 Lm	400PCS (200PCS - 4500K) (200PCS - 5700K)	LIVE NAUGHT EARTH	SMD 3030 chips	TYPE II TYPE III TYPE V	Input Voltage 120-277VAC 120-347VAC 277-480VAC 50~60Hz Power Factor(%) >90	WW 3000K NW 4000K DW 5000K CW 5700K	CRI>80
NG-PL-150W	22500 Lm	400PCS (200PCS - 4500K) (200PCS - 5700K)						
NG-PL-200W	30000 Lm	416PCS (208PCS - 4500K) (208PCS - 5700K)						
NG-PL-240W	36000 Lm	608PCS (304PCS - 4500K) (304PCS - 5700K)						
NG-PL-320W	48000 Lm	608PCS (304PCS - 4500K) (304PCS - 5700K)						



Slip Fitter



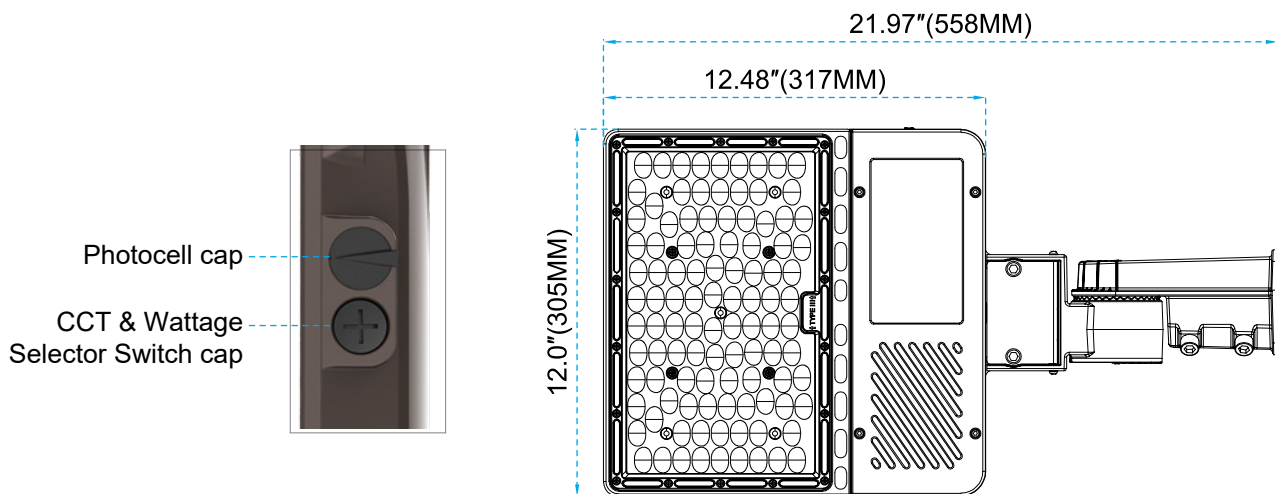
Round & Square (All in One)



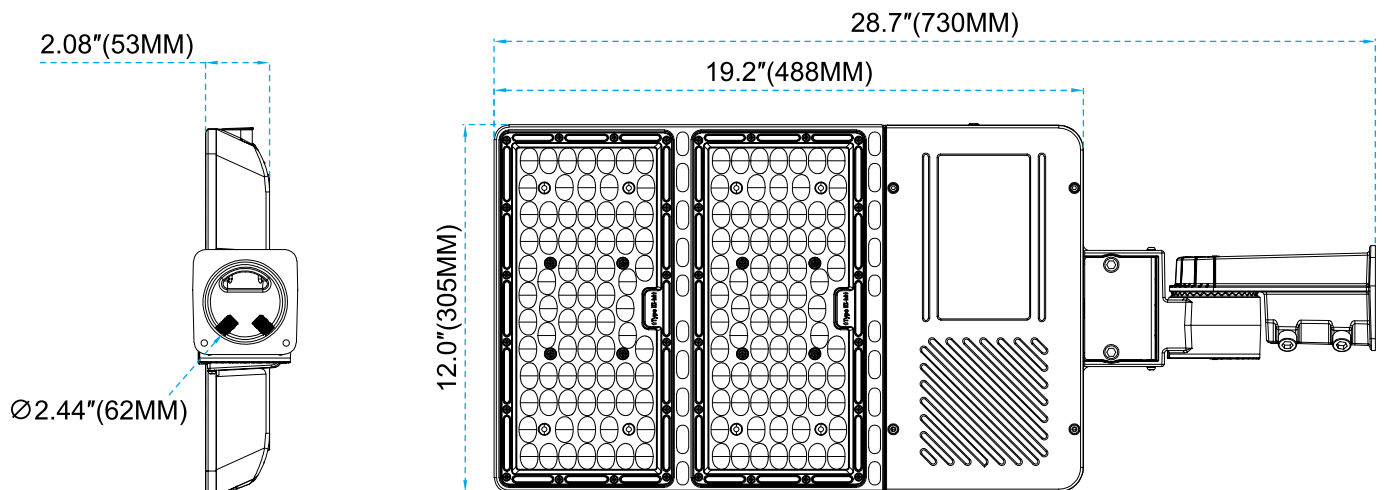
Trunnion



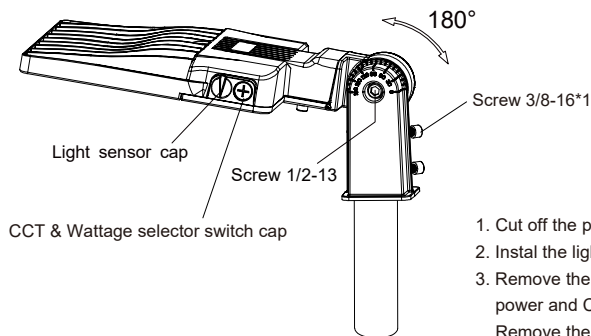
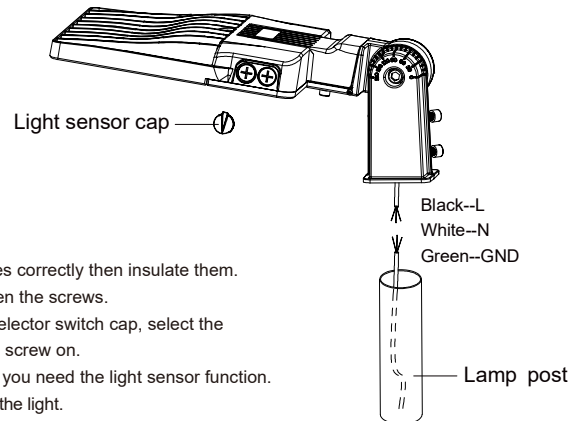
Universal



100W 150W 200W

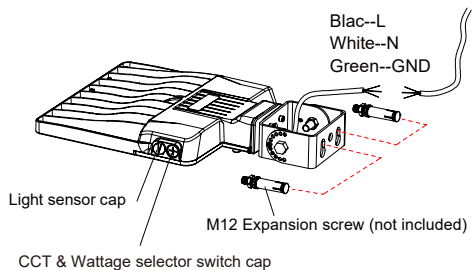
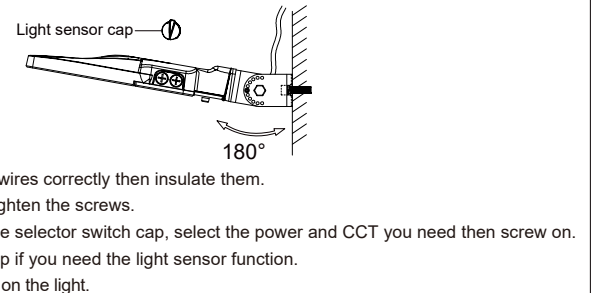


240W 320W



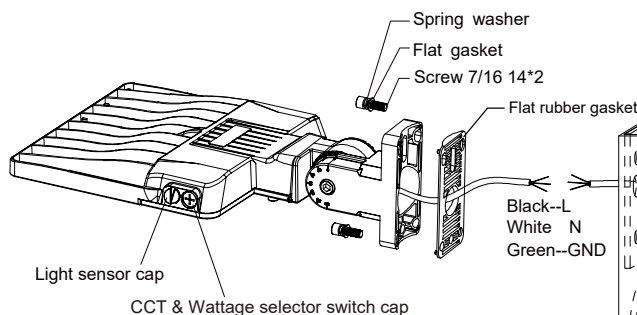
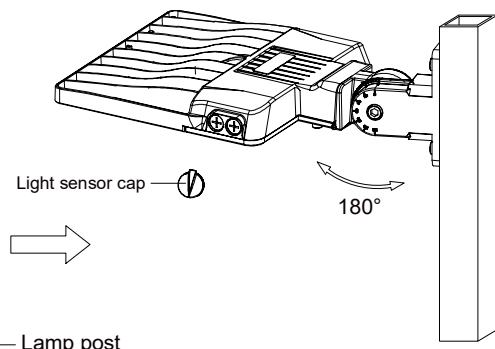
1. Cut off the power, connect wires correctly then insulate them.
2. Instal the light fixture and tighten the screws.
3. Remove the CCT & Wattage selector switch cap, select the power and CCT you need then screw on.
Remove the light sensor cap if you need the light sensor function.
4. Connect the power and turn on the light.

Slip fitter

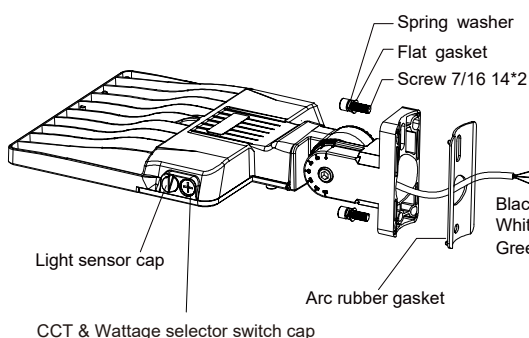


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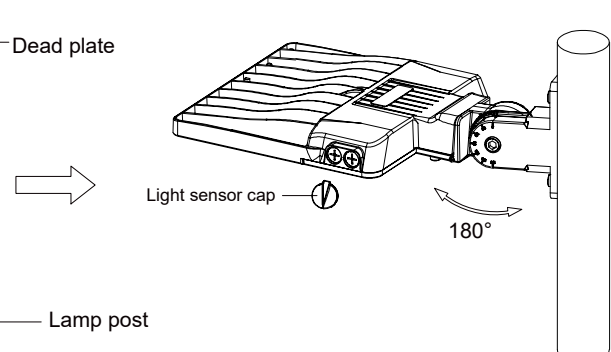
Trunnion



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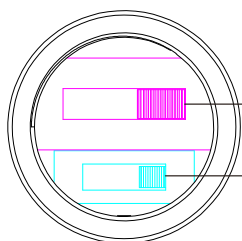
All in one (Round & Square)

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Universal (Trunnion & Slip fitter & Square)



CCT Selection Switch: From left to right, CCT increases gradually

Power Selection Switch: From left to right, light power increases gradually

CCT & Wattage Selector Switch