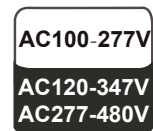
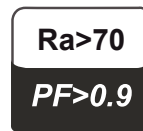


LED SHOEBOX LIGHT

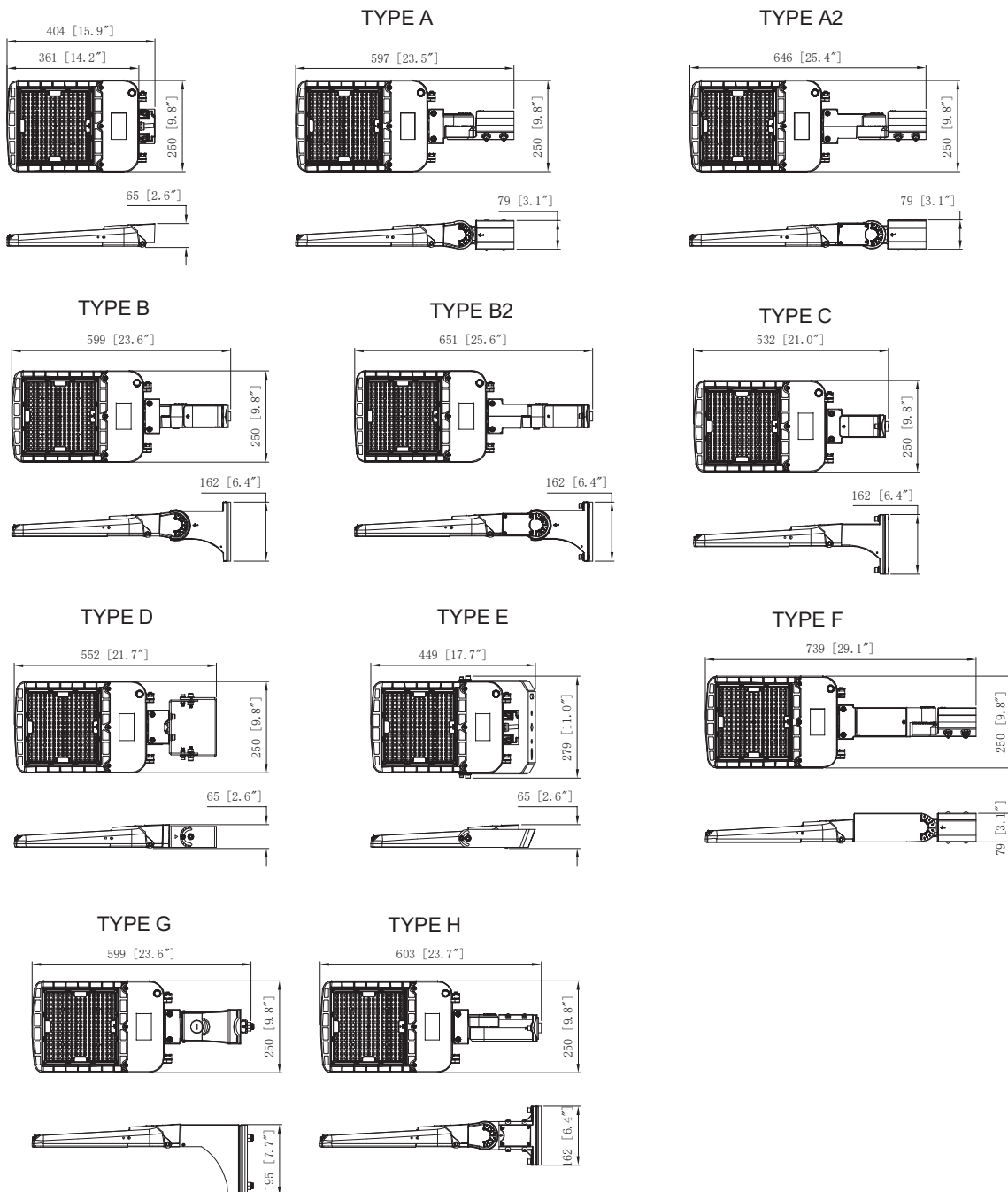


Product Features

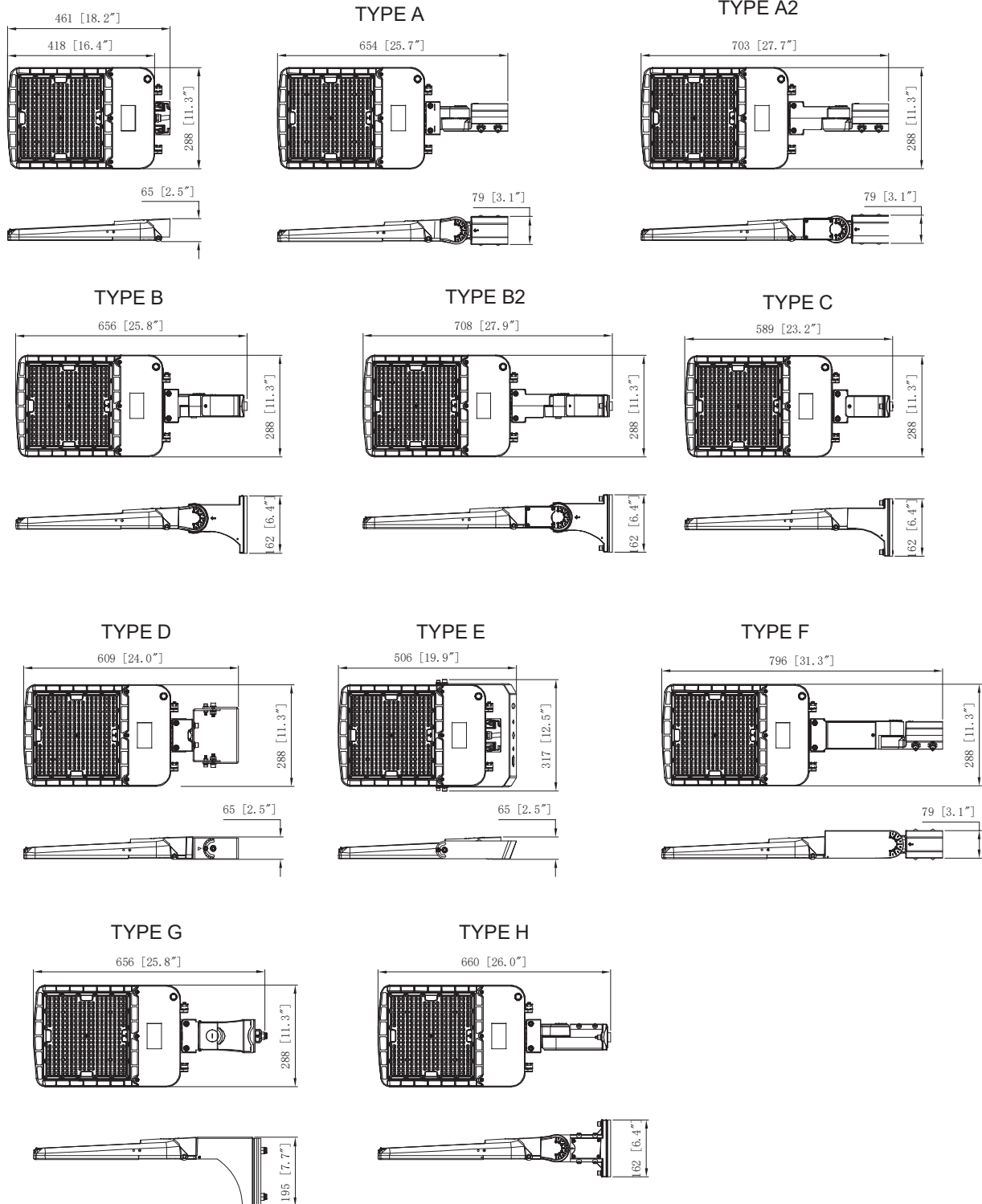
- 1.High efficiency LED Driver, the wide range input voltage AC100-277V,AC120-347V,AC277-480V, Surge protection: 6KV.
- 2.LED high luminous efficiency and long life.
- 3.Cast aluminium design, better cooling and easy replacement, light quality
- 4.Excellent optical design, greatly improve the light utilization and evenness.
- 5.Special designed rotatable lens, suitable for more applications.
- 6.Photocontrol Control, Motion sensor,PIR sensor Available (Option).
- 7.Sensors can distinguish between natural and non-natural light

Product Dimension

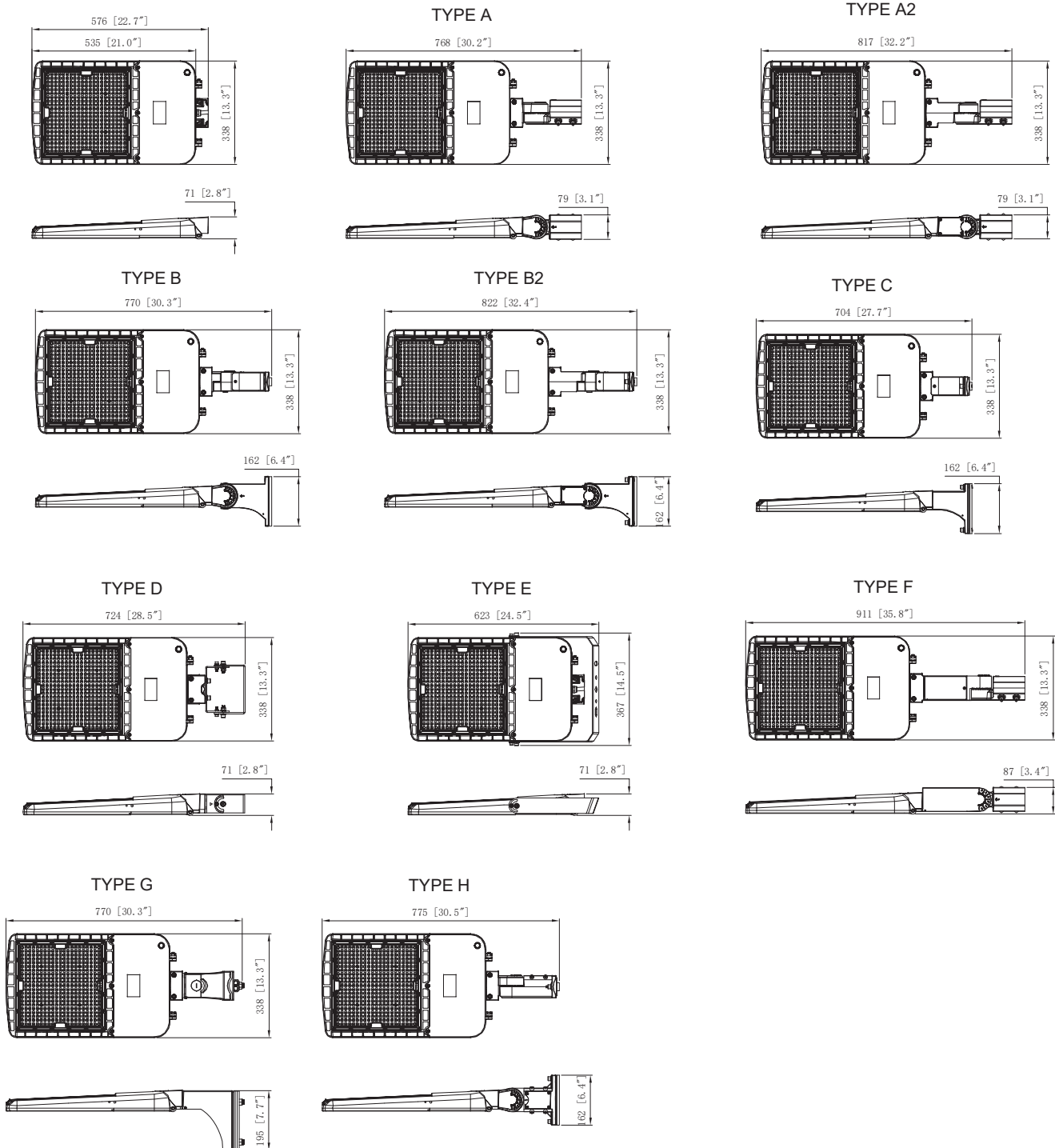
SL0810-100W SL0810-100W-MV/HV
SL0815-150W SL0815-150W-MV/HV



SL0820-200W
 SL0820-200W-MV/HV












SL0824-240W
 SL0830-300W
 SL0824-240W-MV/HV
 SL0830-300W-MV/HV



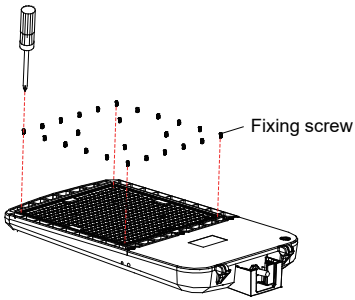
Lighting Parameters

Part No.	Input Voltage	Frequency	Power	Rated Current
SG-AL-PS150-UV-50K-TR	AC120-277V	50/60Hz	70W/ 100W/ 150W	1.375A
SG-AL-PS300-UV-50K-SF			200W/ 240W/ 300W	2.75A
SG-AL-PS300-HV-50K-SF	AC277-480V	50/60Hz	300W	1.2A

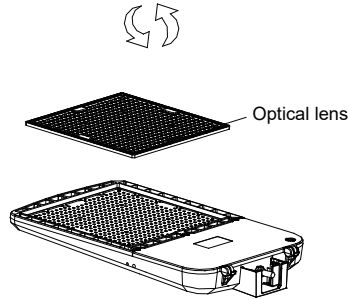
Lamp Bead Model	/		
Certificates	UL+DLC		
Lighting Angle	TYPE II / TYPE III / TYPE IV/ TYPE V		
Lighting Efficiency	> 140Lm/W		
Color Rendering Index	Ra>70		
Working Temperature	-40°F ~+113°F / -40°C ~ +45°C		
Storage Temperature	-40 °F ~+158 °F / -40°C ~ +70°C		
Environment Location	WET LOCATIONS (IP65)		
Life span	>50000H		
Lamp shell	Brown		
Accessories options	Photocell;Shorting cap;Surge protector		
	PIR sensor;Motion sensor		
	Waterproof cover plate of photocell hole		
Accessories mounting brackets	TYPE A (Slip-fitter) 	TYPE A2 (Slip-fitter) 	TYPE B (Square/Round pole mount with slip-fitter function) 
	TYPE B2 (Square/Round pole mount with slip-fitter function) 	TYPE C (Square/Round pole mount) 	TYPE D (Trunnion) 
	TYPE E (Yoke) 	TYPE F 	TYPE G 

Operation Instruction of Rotating Optical Lens

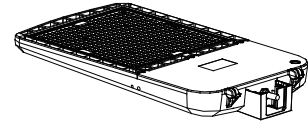
Step 1. First loosen the screws on the lens screws, as shown in the figure;



Step 2. Remove the optical lens, rotate it clockwise or counterclockwise to a desired angle, as shown in the figure;



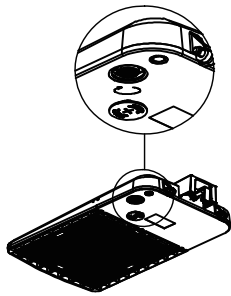
Step 3. Put back the adjusted optical lens, lock screws back, as shown in the figure.



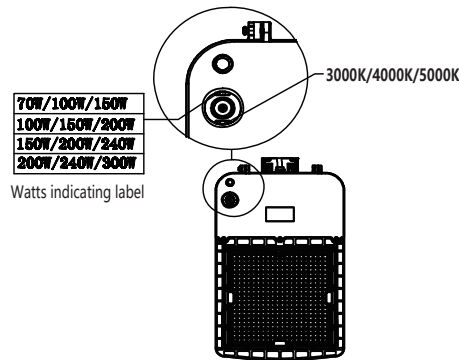
Watts selected Operation Manual

Notes: CCT selectable only and Wattage selectable only versions are also available.

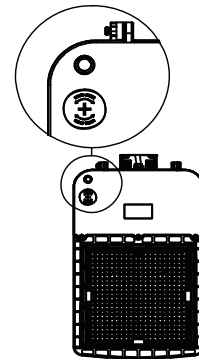
1. Take off the waterproof rubber cover from the wattage-box.



2. Select the wattage by using the slide switch.



3. Put back the waterproof rubber cover.



Extended function

(Cover plate, Photocell, Shorting cap)



(Surge, lighting arrester)



(Respirator)



(PIR sensor, Motion sensor)



Safety Information

- 1、 Using the standard working voltage: AC100~277V/120-347V/277-480V, 50/60Hz, do not exceed.
- 2、 Be sure the power supply is turned off before installation.
- 3、 Switch off power of the mains supply or the connection lead respectively before doing any works.
- 4、 Please note waterproof, dustproof, electricity prevention and shockproof for the external power wires.
- 5、 Directly fix bolts on the installation stem through the hole on the mounting bracket.
- 6、 Be sure the connection between the wires is in good condition when install the lamps, beware of leakage.
- 7、 Please read the specification carefully before installation.
- 8、 The complete installation must be handled by an electrical expert.