



LED SHOEBOX LIGHT



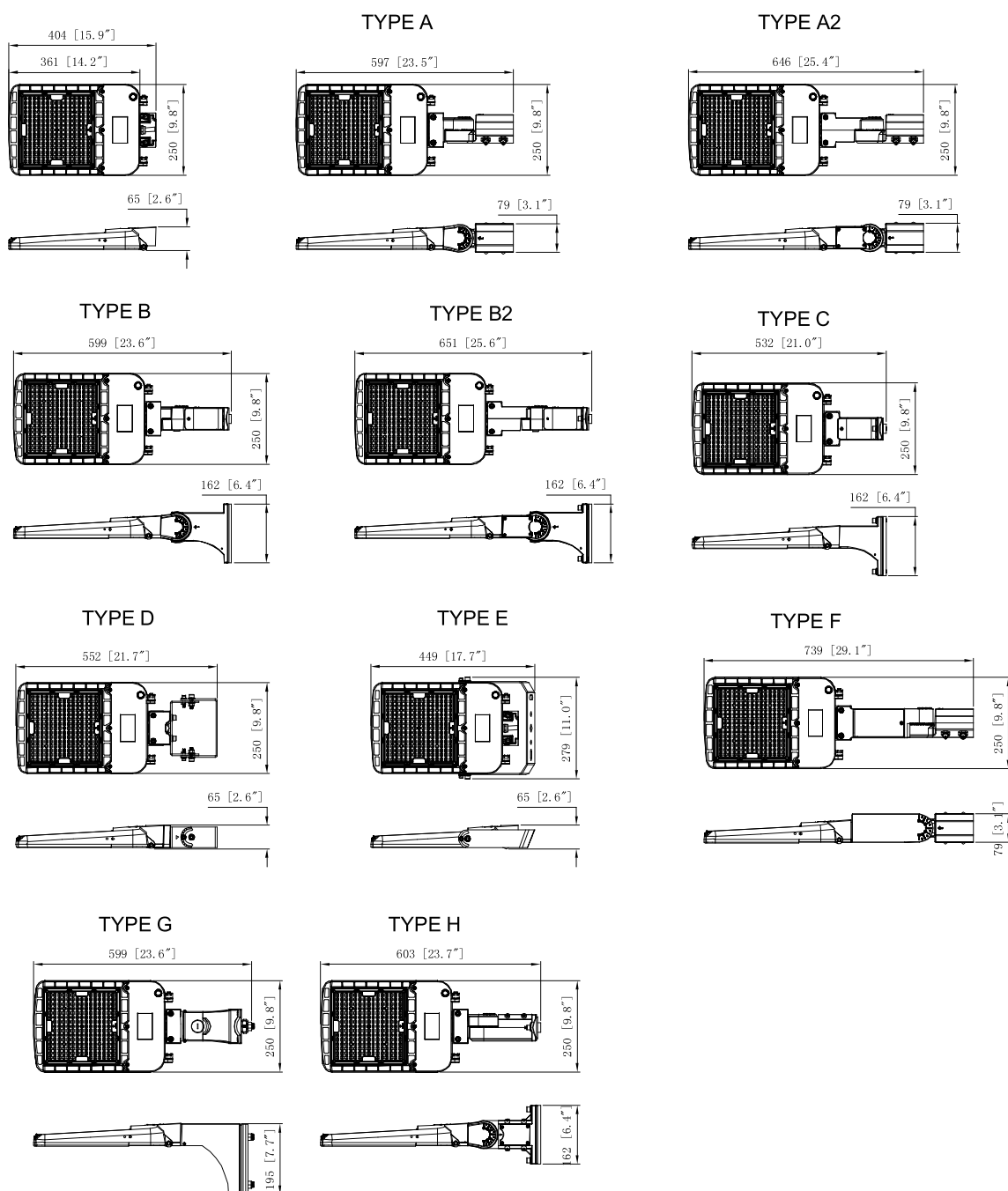


Product Features

- 1.High efficiency LED Driver, the wide range input voltage AC120-277V, Surge protection: 6KV.
- 2.Lumileds LED high luminous efficiency and long life.
- 3.Cast aluminium design, better cooling and easy replacement, light quality, LEDT_j<185°F.
- 4.Excellent optical design, greatly improve the light utilization and evenness.
- 5.Special designed rotatable lens, suitable for more applications.
- 6.Photocell Control , Motion sensor,PIR sensor Available (Option).
- 7.0-10V Dimming

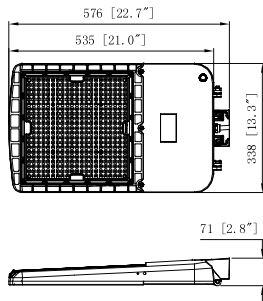
Product Dimension

ALI-XX0815-150W

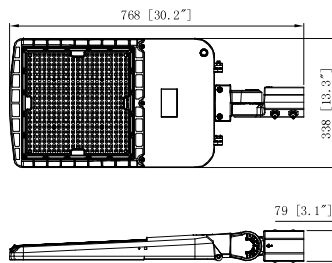




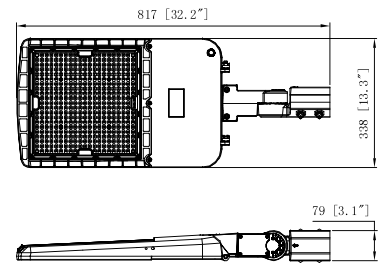
ALI-XX0830-300W



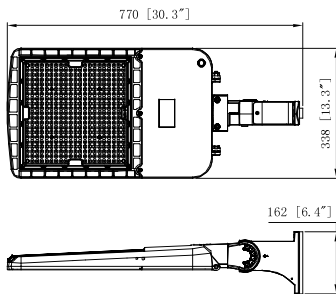
TYPE A



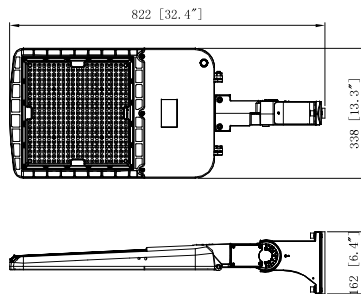
TYPE A2



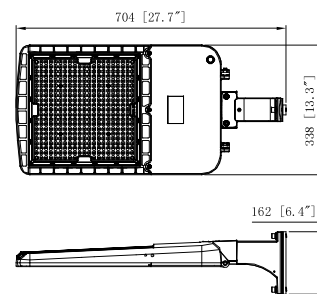
TYPE B



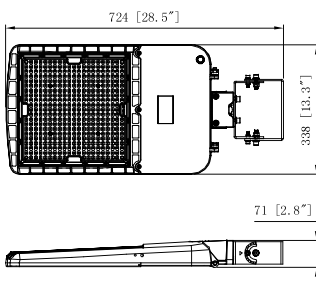
TYPE B2



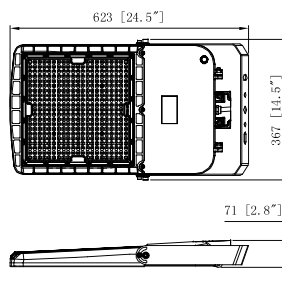
TYPE C



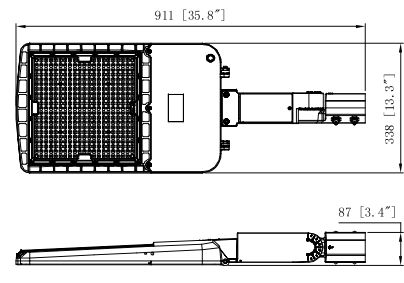
TYPE D



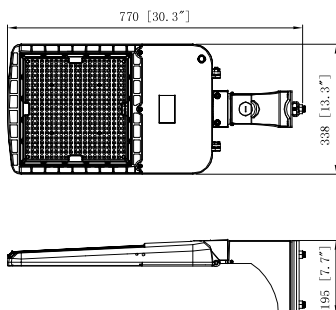
TYPE E



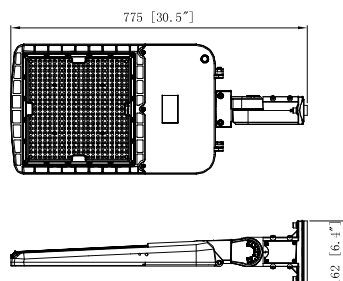
TYPE F



TYPE G



TYPE H





Lighting Parameters

Part No.	Input Voltage	Frequency	Power	Rated Current
ALI-XX0815-150W-X-XXK-TP(XXX)	AC120-277V	50/60Hz	70-100-150W	1.65A Max
ALI-XX0830-300W-X-XXK-TP(XXX)			200-240-300W	3.30A Max

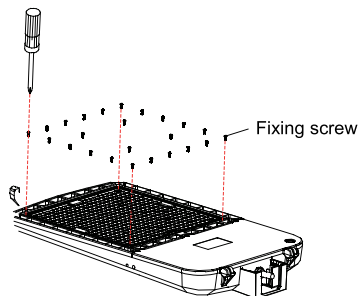
- ◆ where XX can be "SL" or "FL"; X can be "H", "L" or "HY" (Y=number);
 XXX can be any number for color temperature:40K,50K,57K,65K, Or TCP, which means
 adjusting power and color temperature;
 (XXX) can be blank = no sensor function, PIR = PIR sensor,PTC = Photocontrol,
 MS = **motion sensor**,PIP = PIR sensor and Photocontrol, MSP = **motion sensor**
 and Photocontrol, PR = PR Motion Sensor, PSC = Photocontrol socket and shorting cap,
 BT = Bluetooth Motion Sensor. BTP=Bluetooth motion sensor and Photocontrol

Lamp Bead Model	SMD 2835		
Certificates	UL,CUL		
Lighting Angle	TYPE III-M / TYPE IV-S / TYPE V		
Lighting Efficiency	130 Lm/W		
Color Rendering Index	Ra>80		
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 / BLACK		
Accessories options	Photocell; Shorting cap; Surge protector		
	PIR sensor; Motion sensor; Bluetooth sensor		
	Y = Waterproof cover without photocell hole, default blank with photocell hole waterproof cover		
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 
			TYPE H 

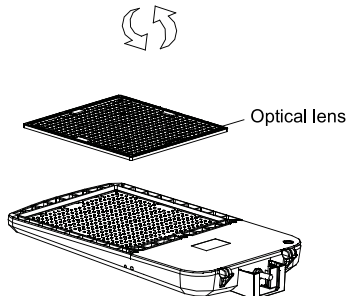


Operation Instruction of Rotating Optical Lens

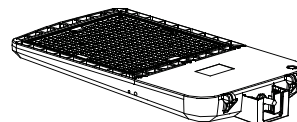
Step 1. First loosen the screws on the lens screws (total 24PCS), as shown in the figure;



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.



Extended function



(Cover plate, Photocell, Shorting cap)



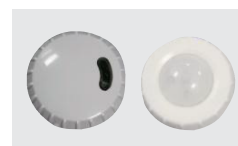
(Surge, lighting arrester)



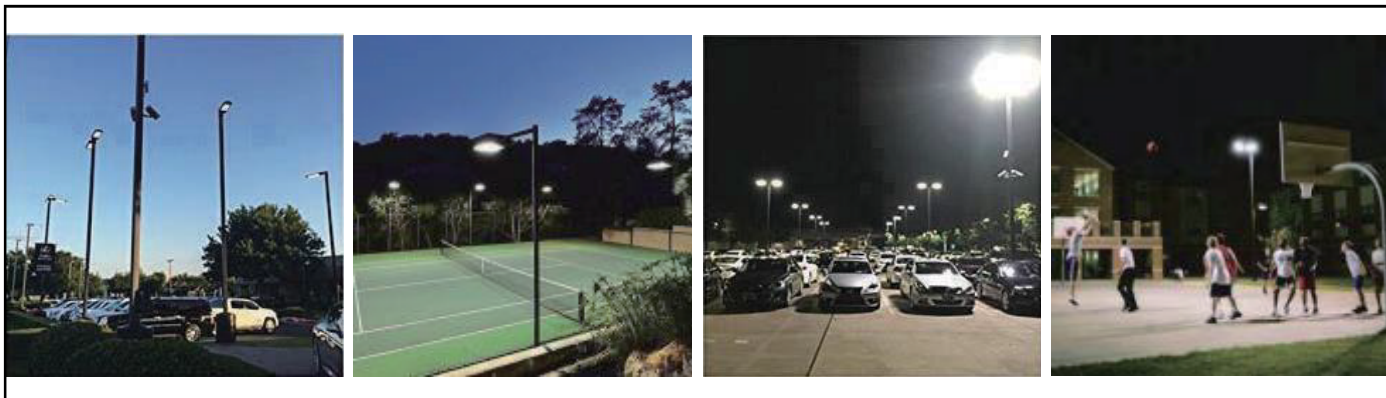
(Respirator)



(Motion sensor, PIR sensor)



Product Application





Packing/Weight

The fixture and bracket will be packed separately.

Fixture	Outer box (L*W*H)	Qty/Ctn (pcs)	N.W/pcs (lbs/Kg)	G.W/pcs (lbs/Kg)	Remarks
150W	17.99"*11.81"*4.72" 457*300*120mm	1	6.48/2.94	8.50/3.86	1.0M cable
300W	24.92"*15.28"*5.04" 633*388*128mm	1	10.75/4.88	13.00/5.90	

Bracket	Outer box (L*W*H)	Qty/Ctn (pcs)	N.W/pcs (lbs/kg)	G.W/Ctn (lbs/kg)
TYPE A	15.0"*9.3"*10.0" 380*236*255mm	8	2.9/1.3	25.1/11.4
TYPE B	17.3"*13.9"*10.2" 440*352*260mm	8	4.0/1.8	34.0/15.4
TYPE C	16.5"*13.9"*7.7" 420*352*196mm	8	2.6/1.2	23.1/10.5
TYPE D	14.8"*11.8"*7.9" 376*300*200mm	8	2.9/1.3	24.9/11.3
TYPE E	15.59"*14.33"*8.66" 396*364*220mm	8	2.02/0.92	2.42/1.10
TYPE F	15.1"*14.3"*8.9" 383*364*225mm	8	4.9/2.2	41.9/19.0
TYPE G	16.7"*10.0"*16.7" 425*253*425mm	8	4.2/1.9	36.6/ 16.6
TYPE H	13.94"*10.24"*16.7" 354*260*425mm	8		

Safety Information

- 1、 Using the standard working voltage: AC120~277V, 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.