

Product Description

LED shoebox use best die-casting aluminum housing,anticorrosion painting IP65 design. High-performance illumination that lasts 50,000HRS.20KV surge protection. Replace 200-1000W MH/HPS.

Advantage

- UL certificate.
- Bright Chip, high CRI.
- IP65 driver, input voltage 100-277VAC.
- Output constant current lever can be
 Adjusted through output cable with 1-10V.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.



Applications

Outdoor basketball court, tennis court. Badminton court, the football field. The school playground, stadium. Community leisure entertainment plaza, road lamp etc.





Specifications

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Model No.	LS-XX0710-100W-X-XXK (X	LS-XX0715-150W-X-XXK(XXX)	LS-XX0720-200W-X-XXK(XXX)	LS-XX0724-240W-X-XXK(X XX)	LS-XX0730-300W-X-XXK(X XX)
Input Power	100W	150W	200W	240W	300W
Lumen	14000lm	21000lm	28000lm	33600lm	42000lm
Lumen Efficacy			140 LM/W		
Color Temperature	4000K, 4500K, 5000K, 5700K				
CRI	>80				
Viewing Angle	TYPEIII-M, TYPEIV-S, TYPEV-S				
Input Voltage	100-277VAC 50/60Hz				
PF	≥0.9				
THD	≤20%				
Driver Brand	China brand driver				
Driver Model					
Optional Accessory	Photocell / Surge protector/ Motion sensor				
LED Brand					
LED Type	SMD2835				
LED QTY					
Housing	Aluminum Alloy				
Housing Color	Black / Brown/white/Customized				
Waterproof Rating	WET (IP65)				
Operating Temperature	-40°C TO 45°C				
Operating Humidity	20%-90% RH				
Storage Temperature	-40°C TO 80°C				
Storage Humidity	10%-95% RH				
Warranty Time	5 Years				
Option Note					

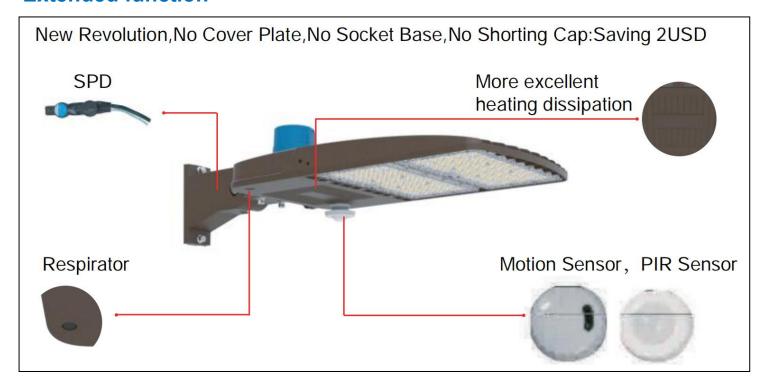
Photometrics

Projected LED Lumen Maintenance

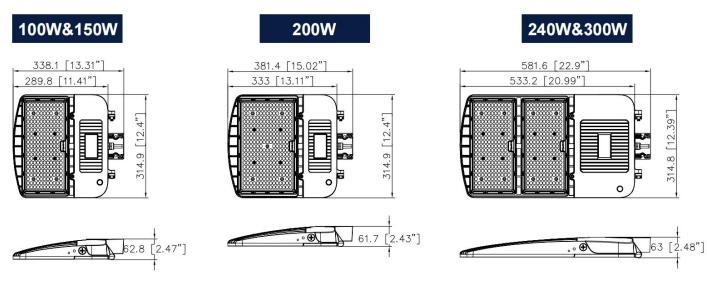
Operating hours	0	25000	50000
Lumen maintenance factor	1	0.91	0.8

Data references the extrapolated performance projections for the SHOEBOX LED platform in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

Extended function



Dimensions





Packing info

Carton:

Model	Carton Dimension	Qty/Carton	N.W	G.W
100W	18.11"*14.37"*5.71"	1PCS	2.85kg	3.76kg
	460*365*145mm	1703		
150W	18.11"*14.37"*5.71"	1PCS	2.94kg	3.86kg
	460*365*145mm	1703		
200W	19.84"*14.37"*5.71"	1PCS	3.16kg	4.02kg
	504*365*145mm	1703	3. Toky	
240W	27.72"*14.37"*5.71"	1PCS	4.68kg	5.7kg
	704*365*145mm	1703	4.00kg	
300W	27.72"*14.37"*5.71"	1PCS	4.88kg	5.9kg
	704*365*145mm	1503		

Bracket:

Bracket	Inner box	Outer box	Qty/Carton	N.W/pcs	G.W/pcs
Type A	9.25"*4.33"*3.54"	14.96"*9.29"*10.04"	8PCS	1.34kg	1.54kg
	235*110*90mm	380*236*255mm	0503		
Type B	9.45"*6.61"*4.13"	17.32"*13.86"*10.24"	8PCS	1.78kg	1.98kg
	240*168*105mm	440*352*260mm	0FC3		
Type C	6.93"*6.61"*3.94"	16.54"*13.86"*7.72"	8PCS	1.12kg	1.21kg
	176*168*100mm	420*352*196mm	0FC3		
Type D	7.09""*7.09"*2.76"	14.80"*11.81"*7.87"	8PCS	1.32kg	1.52kg
	180*180*70mm	376*300*200mm	0FC3		
Type E	15"*3.9"*3.39"	15.59"*14.33"*8.66"	8PCS	0.92kg	1.10kg
	381*99*86mm	396*364*220mm	0503		

Notice for User

Please turn off power before install or change assembly parts.

The input voltage and lamps should be matched, after connecting the power line,

Please make sure the wiring section is insulated.

No-professionals, must not install and disassemble the lamps.

After-sale Service

The product refers to electrics knowledge. Please don't disassemble it by yourself.

If any quality problem happens, please contact the factory for warranty details.

NOTE: Actual performance may differ as a result of end-user environment and application. All values are without notice.