



FEATURES

European and American design style, high quality aluminum die casting, painting process, round shape design, never fade, cracking prevention.

Adopt aerodynamic design, take heat away quickly, the heat sink and the LEDs keep low temperature, longer life and higher efficiency.

A variety of installation ways, suitable for round pole, square pole, wall, ground and so on. All the screws are SUS316 stainless steel screws, stronger ability to resist corrosion.

SMD3030 led chips, high CRI, low luminance decrease, high light efficiency 160 lm/w, brighter luminance and longer lifespan.

SOSEN high factor 12KV surge protector series driver, install on die casting power supply cover, lower temperature, longer life.

Through various experimental tests: anti-wind grade test, conduction radiation, 1.5 G aseismic test, uv aging test, drop, high level test, etc.

APPLICATION

LED Shoebox/Area Light series can be widely used in Parking lot, Urban roads, Industrial areas, Residential areas, Sidewalks, Schools, Gardens and etc.



LIGHTING UP THE WORLD
WITH ONE BULB AT A TIME!

SPECIFICATIONS

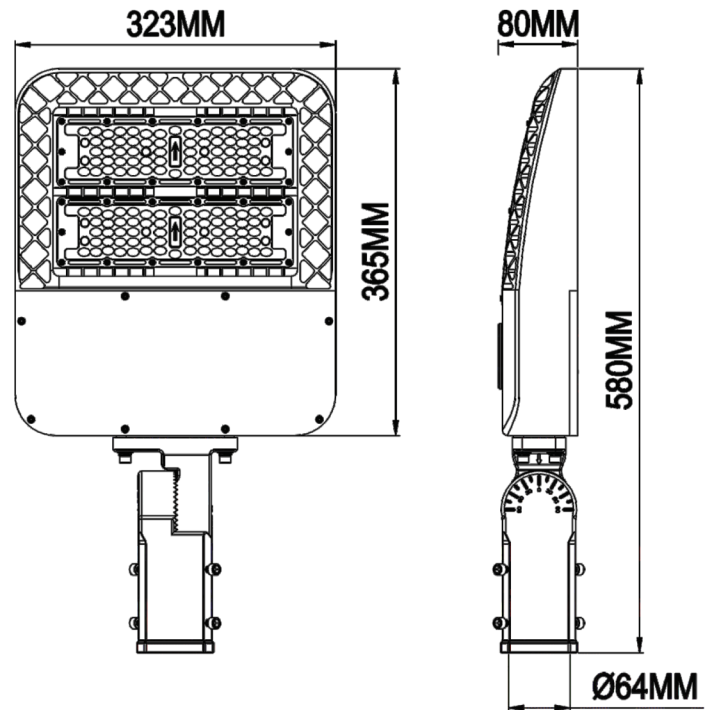
Structure Features

Shell materials: Aluminum & PC.

Finish: Dark Bronze/White

Light Size: L365*W323*H80MM

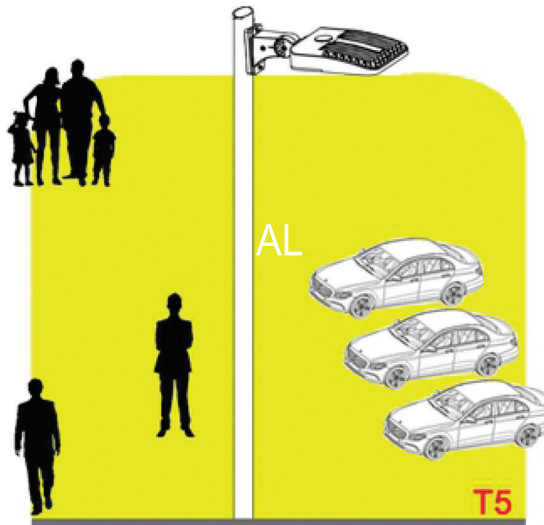
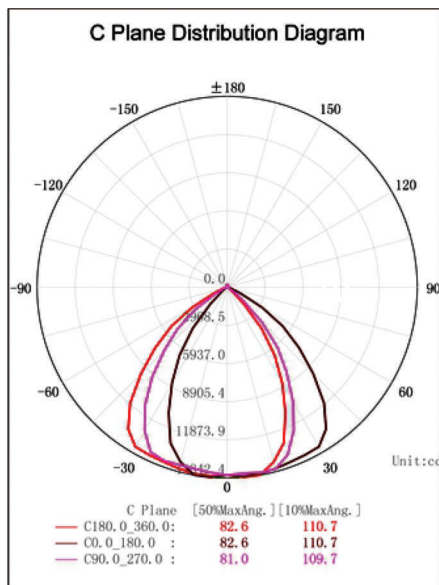
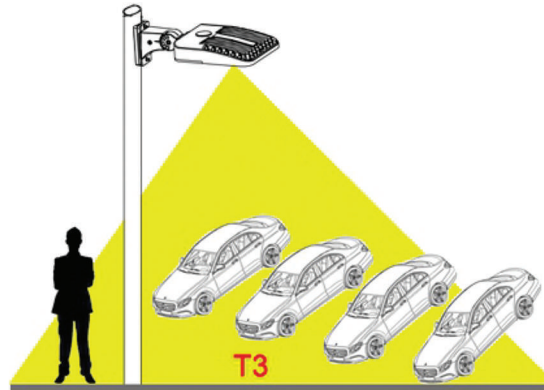
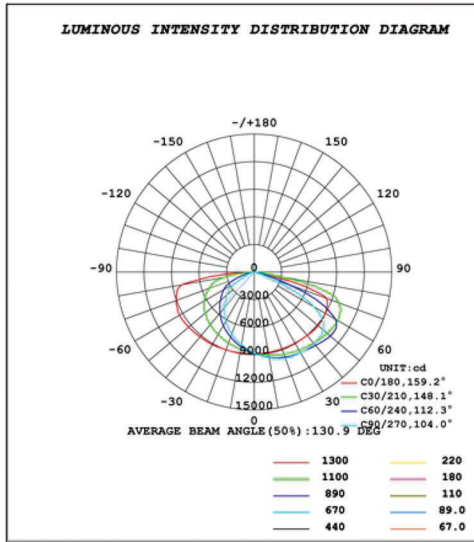
Packing Size: L517mm* W362mm* H265mm



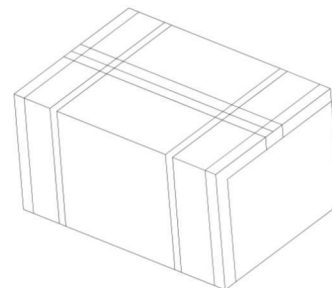
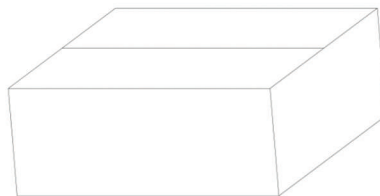
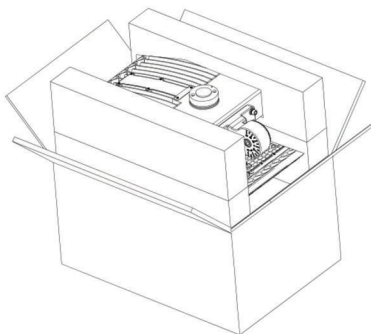
TECHNICAL PARAMETERS

AL-100W -LV-YY-Z /		AL-100W -HV-YY-Z	
Power	100W	working temperature	-40 - +50
Input Voltage	AC100-277V/AC200-480V	Storage Temperature	-40 - +60
Power Frequency	50/60Hz	IP Rating	IP65 Wet Locatoin
Luminous Efficiency	130lm/w	Certification	ETL CE FCC DLC
Luminous Flux	13000LM	Warranty Time	5 Years
CCT	3000k/4000K/5000K/5700k	Optional Accessory	Surge Protection/ Shorting Cap/ Photocell Sensor/ Microwave motion sensor
CRI	Ra>80	Dimmable	0-10V
Lighting Angle	TYPE3/TYPE5	Power Factor	>0.9

PHOTOMETRY



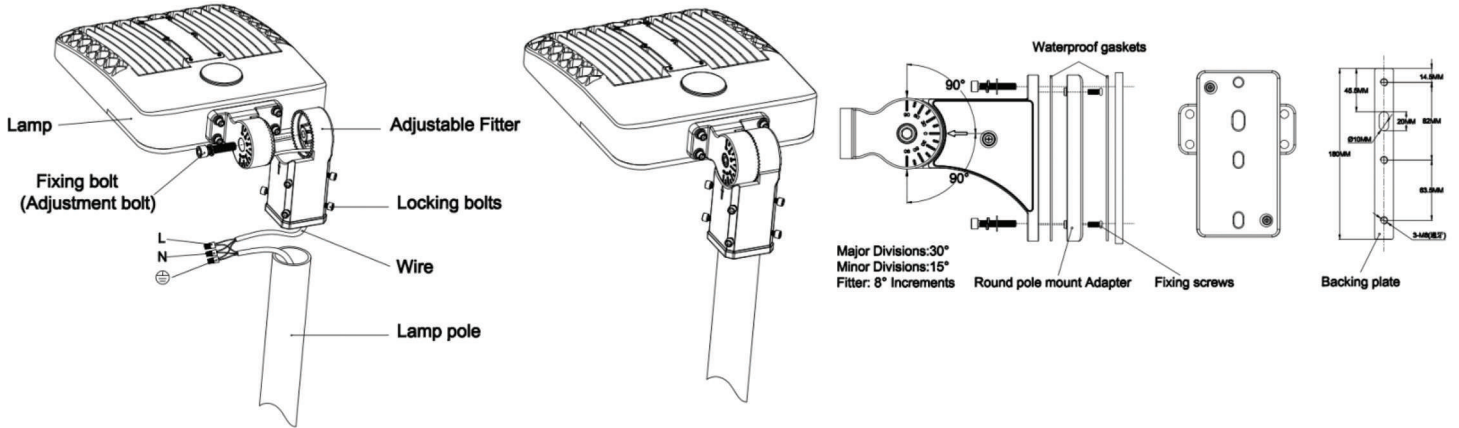
Packing



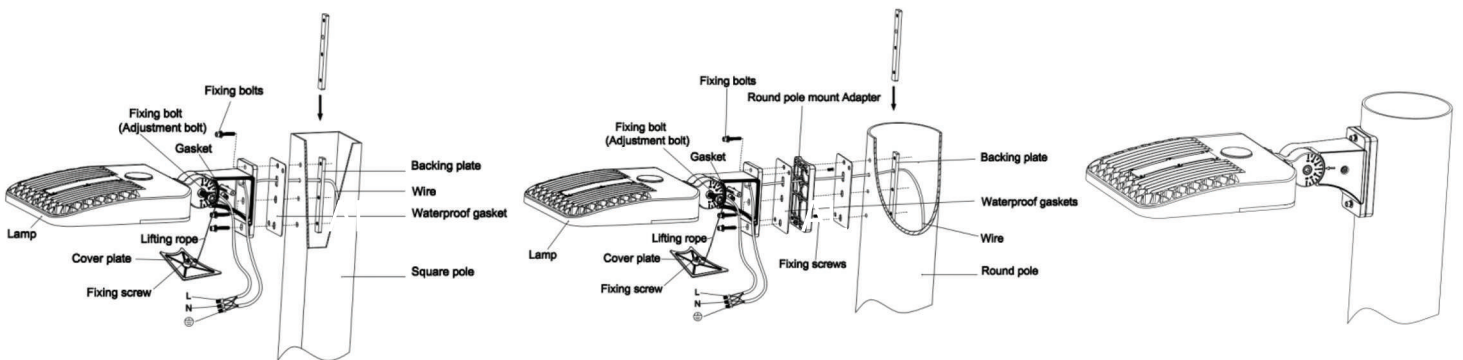
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INSTALLATION

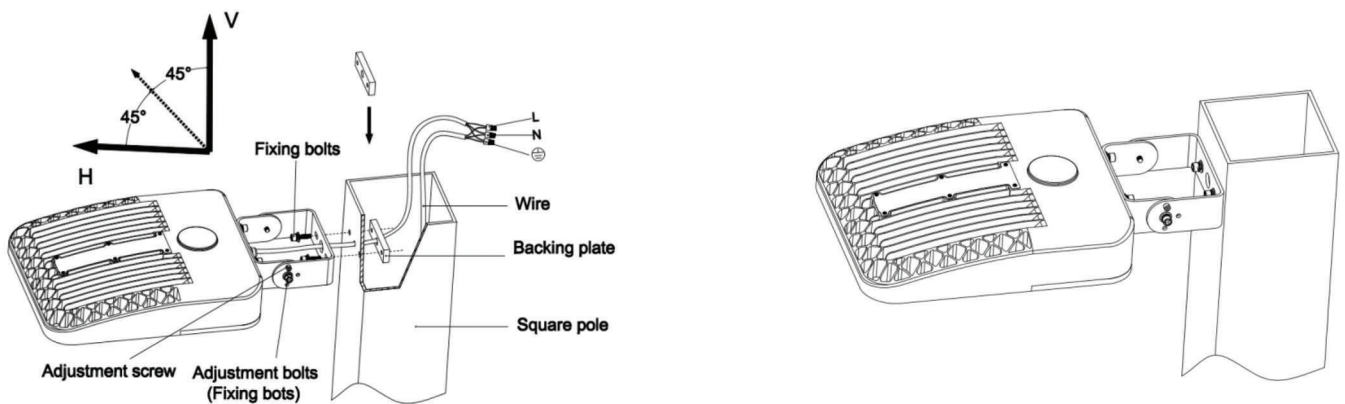
1. Slip fitter mount



2. Adjustable Square Round Pole Mount



3. Wall Mount-Trunnion



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