

LED STREET LIGHT



Led Street Light The integrated design of the power box and lamp arm to save space and minimizes wind resistance. Radiator and lamp shell integrated design, LED directly contact the shell, through air convection heat, to provide better cooling effect. Using professional optical design, with the world famous brand light source, higher luminous efficiency and higher brightness. Widely used in arterial roads, highways, city streets Elevated road, bridges, sidewalks road lighting and the square, schools, residential areas, industrial areas parks and other outdoor lighting places.

PRODUCT ELECTRONIC PARAMETERS

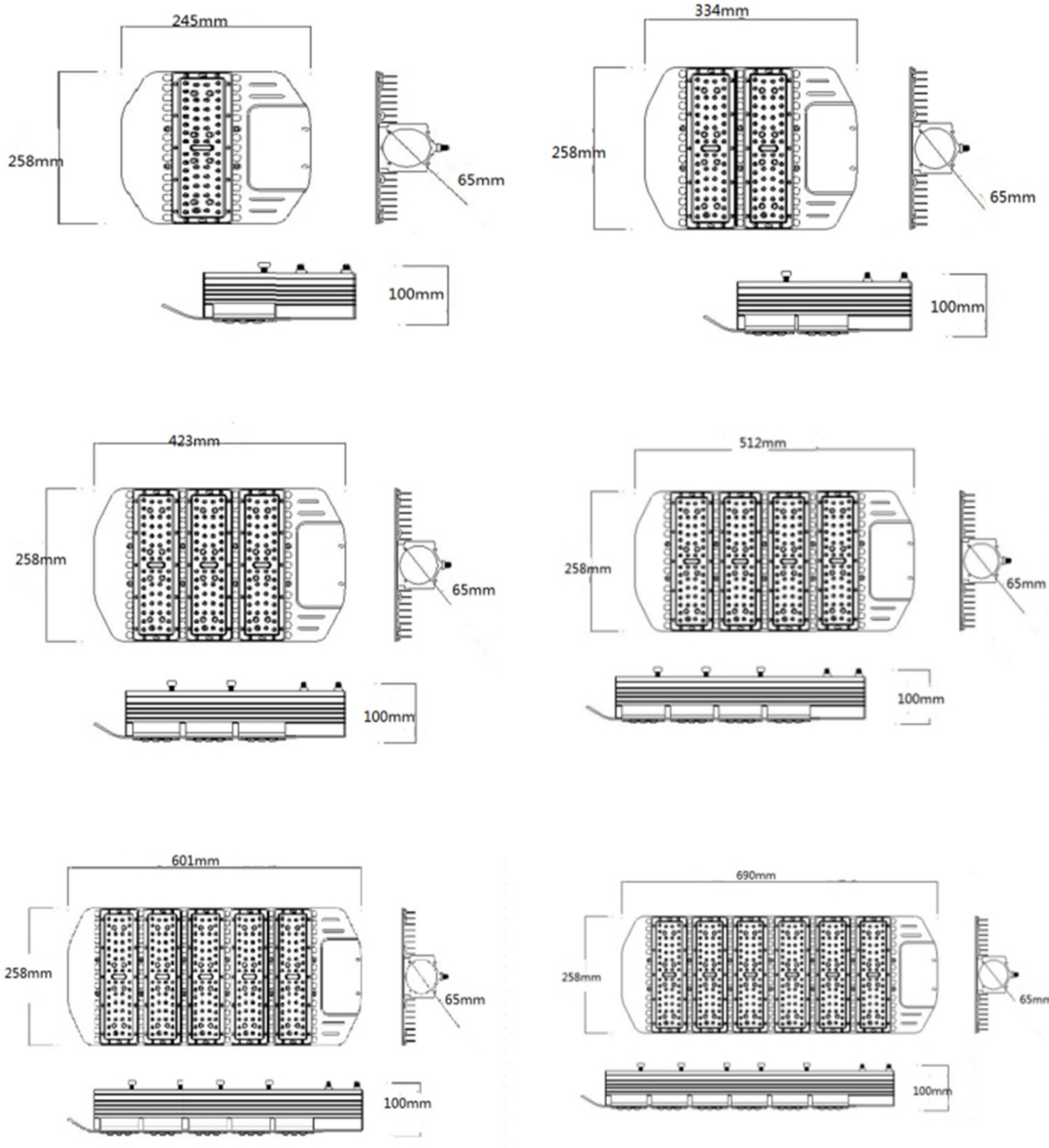
THE NUMBER OF BEADS CONTAINED IN EACH MODULE IS 56

Product	Power	LED Quantity
FL-LD-YY1-1	30W、40W、50W	56
FL-LD-YY1-2	60W、80W、100W	112
FL-LD-YY1-3	90W、120W、150W	168
FL-LD-YY1-4	120W、160W、200W	224
FL-LD-YY1-5	150W、200W、250W	280
FL-LD-YY1-6	180W、240W、300W	336

Chip model	3030
Chip brand	Philips/Osram/Cree
Input voltage	AC100-277V
Driver brand	Meanwell and Inventronics
Beam angle	60°、80°×140°
Color temperature	3000-6500K
PFC	≥0.9
CRI	≥70
Protection level	IP65
Operating temperature	-30°C ~+60°C
Lamp body material	Aluminum and PC
Mounting rod diameter	Ø62MM
Warranty	3-5 years
Luminaire efficacy	110-130lm/w

PRODUCT SIZE

Unit: mm



PACKAGE DIMENSIONS

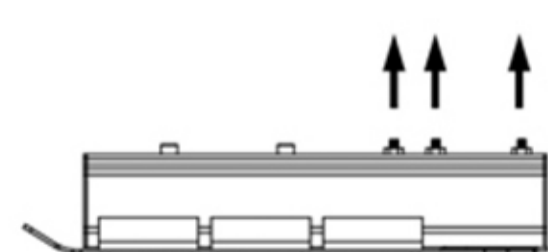


MODULE	SIZE	NET WEIGHT	GROSS WEIGHT
1	31*32*16cm	2.2kg	3.5kg
2	40*32*16cm	2.95kg	4.9kg
3	49*32*16cm	3.5kg	5.5kg
4	58*32*16cm	4.55kg	6.8kg
5	66*32*16cm	5.2kg	7.0kg
6	75*32*16cm	6.25kg	8.5kg

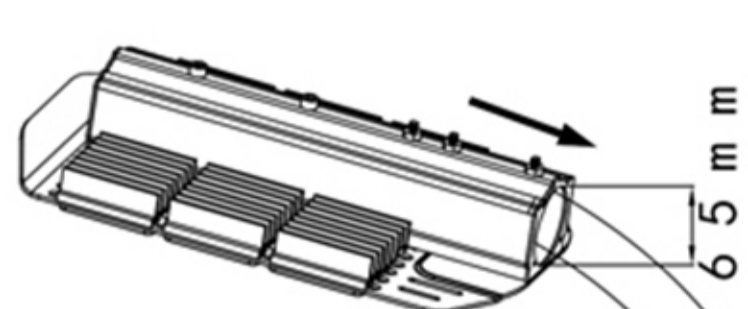
PRODUCT INSTALLATION

LABELING UNIT: MM

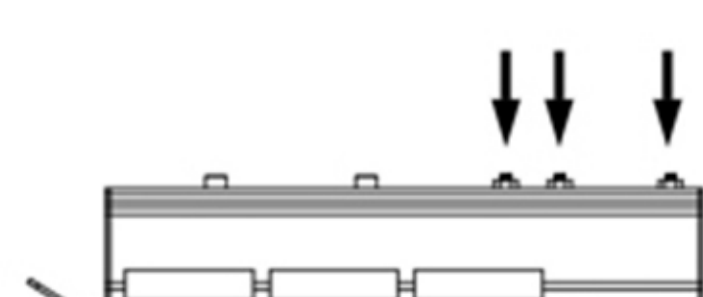
The following installation steps are for reference only, please install according to the actual situation.



Step1:
Loosen the three nuts and socket head cap screw, in order to have enough space to install light pole.



Step 2:
Put lights into the lamp post, Installation diameter: < 65mm.



Step3:
Adjust the position and angle, tighten the two screws and nuts, installed.



Step 4:
installation completed.

Product in stock



PRODUCT MASS PRODUCTION



PRODUCT AGING



PRODUCT LOCATION REAL SHOT