



ITEM No.: MFL-E500

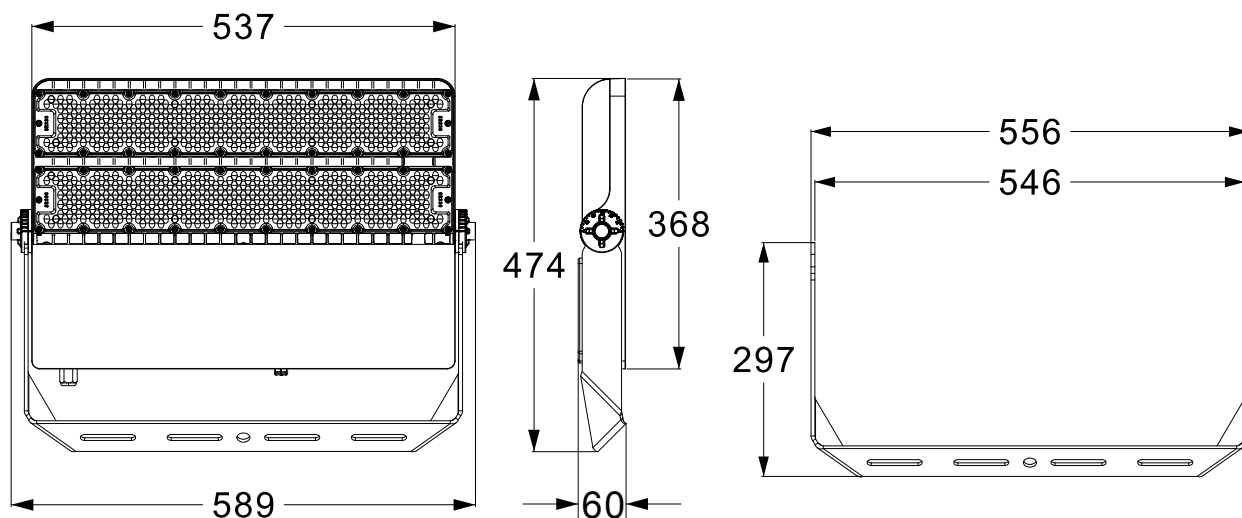
Electrical Specifications

• Led Power	500w
• IP / IK Grade	IP67 / IK08
• Input Voltage	AC100-277V(50-60Hz)
• Operating Temperature	-40°C to +50°C
• Driver Brand	MOSO or Lifud driver
• Power Factor (PF)	>0.95
• Driver Efficiency	>92%
• Certification	CE,ROHS,TUV,ETL,CB,IECEE

Photometric & Packing Specifications

• Led Lamp	836pcs SMD 3030 PHILIPS	• Guarantee	5 years
• Lumen Output	>90000LM	• CRI	>80
• Light Efficient	180lm/w	• CCT	2700k~6500k
• Life span	>50000 hours	• Material	Aluminum+lens
• symmetrical	15°, 30°, 60°, 90°,	• NW/GW	9kg / 10kg
• Dissymmetrical	P6	• Product size	589*474*60mm
		• Carton size	610*550*140mm

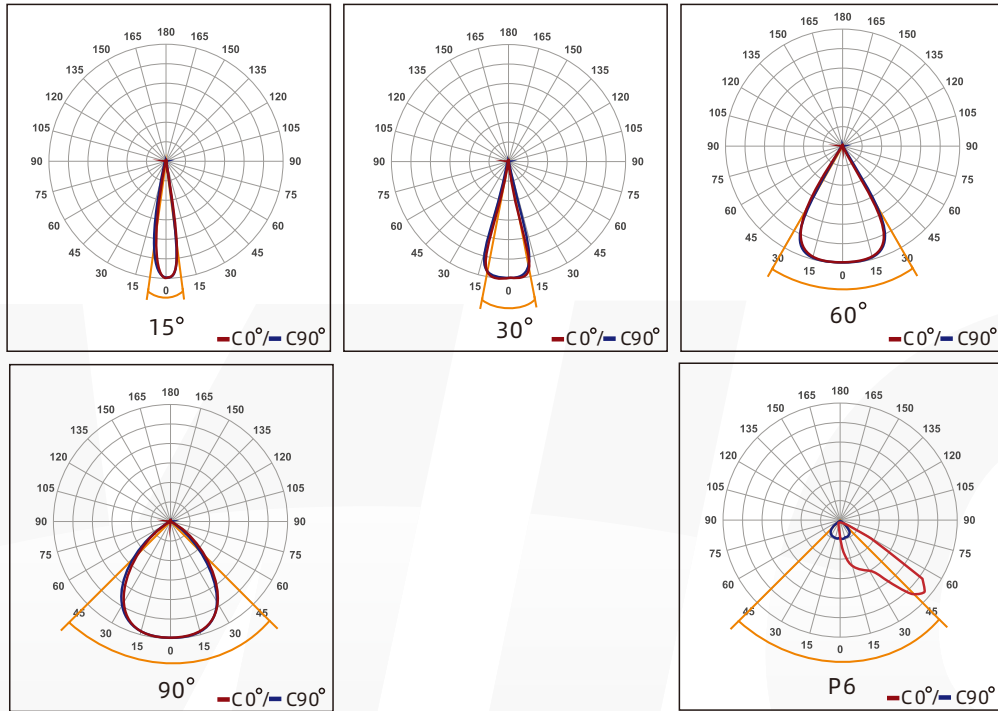
Product size(unit:mm)



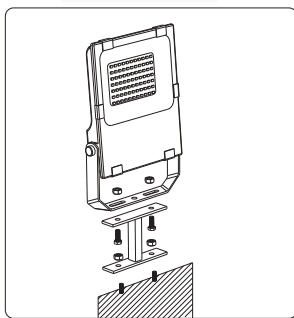
Beam angle

5 different 15° / 30° / 60° / 90° / P6 beam angle for option.

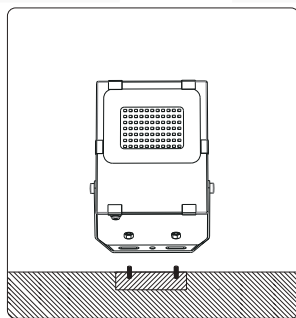
Light distribution diagram



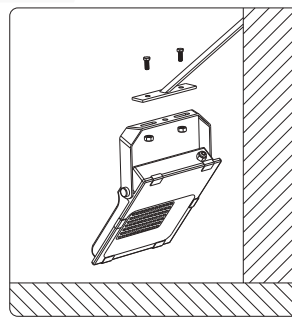
Installation



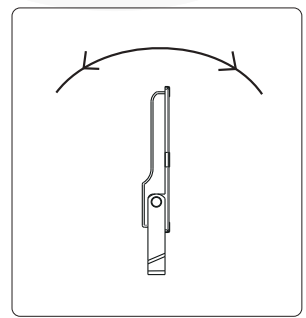
1. Install the lamp by the stand on the ground



2. Install lamp directly



3. Hang the lamp by the stand



4. The angle of the lamp is adjustable

Application

Widely used in workshop, warehouse, highway toll station, supermarket, exhibition building, gymnasium...etc...