

LED FLOOD LIGHT

- High light transmittance, up to 93%
- Super slim design
- IP66 waterproof
- Super bright LED

55W

100W

150W

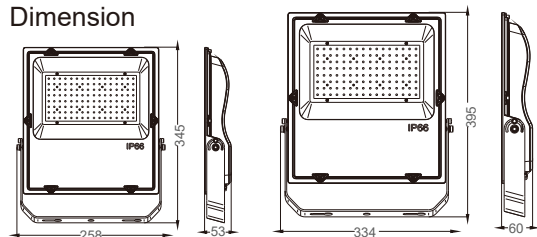
200W



Description

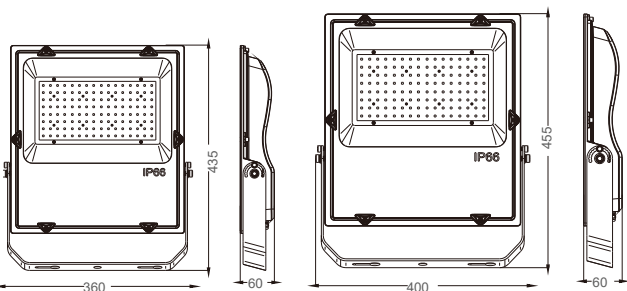
- Made by precision aerospace aluminum, with great heat dissipation
- The principle of strong air convection design, good thermal conductivity
- High-tech spraying technology, the housing would never get rusty and corrosion
- Light weight, compact structure, easy installation
- Energy-saving, long lifespan
- High efficiency 180lm/w and Ra > 80
- Input Voltage AC220-240V(AC100-240V optional)

Dimension



GLM-FLA55

GLM-FLA100



GLM-FLA150

GLM-FLA200

Application



Application

- Sports ground
- Flyove
- Square
- Residential quarter
- Tunnel
- Park
- Reconstruction of old city

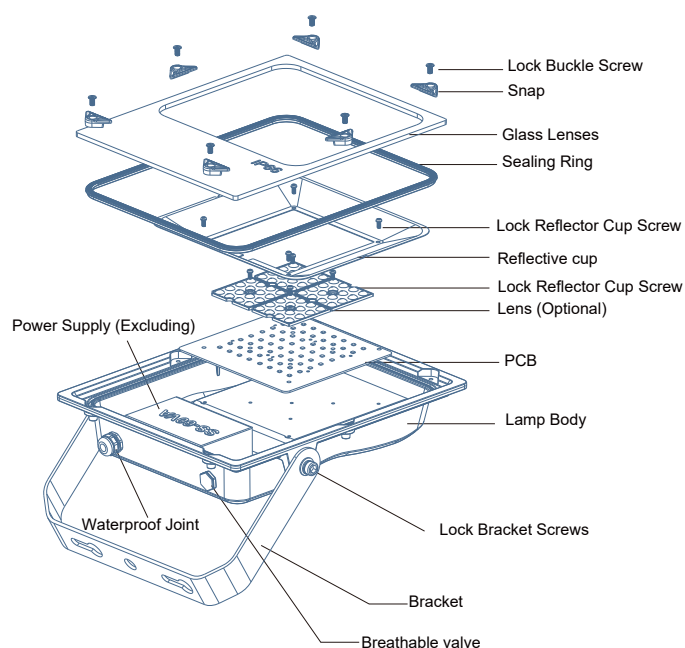


Side



The Back

Instruction



Model Number	Dimension	CCT	Power	Luminous Flux	Luminous Output	AC Input	SDCM	Material	UGR	CRI	Beam Angle
GLM-FLA55	345*258*53mm	3/4/6000K	55W	180LM/W	9900lm	220V-240V AC	<5	PC+ADC12	<25	>80	30°/60°/90°/120°/TypeⅡ/Ⅲ/Ⅳ/Ⅴ
GLM-FLA100	395*334*60mm	3/4/6000K	100W	180LM/W	18000lm	220V-240V AC	<5	PC+ADC12	<25	>80	30°/60°/90°/120°/TypeⅡ/Ⅲ/Ⅳ/Ⅴ
GLM-FLA150	435*360*60mm	3/4/6000K	150W	180LM/W	27000lm	220V-240V AC	<5	PC+ADC12	<25	>80	30°/60°/90°/120°/TypeⅡ/Ⅲ/Ⅳ/Ⅴ
GLM-FLA200	455*400*60mm	3/4/6000K	200W	180LM/W	36000lm	220V-240V AC	<5	PC+ADC12	<25	>80	30°/60°/90°/120°/TypeⅡ/Ⅲ/Ⅳ/Ⅴ

LED FLOOD LIGHT

Electrical Driver

Input	AC220-240V(orAC100-240V optional)
Frequency	50/60Hz
Relevant	EN55015EN550221/IEC61347-1
Power Factor	>0.95
THD	<20%
Power Efficiency	>90%
Protection	Surge Short Circuit Over Voltage Over Current Over Temp.
MTBF	Minimum MTBF 50,000 hours at 100% load & 40°C

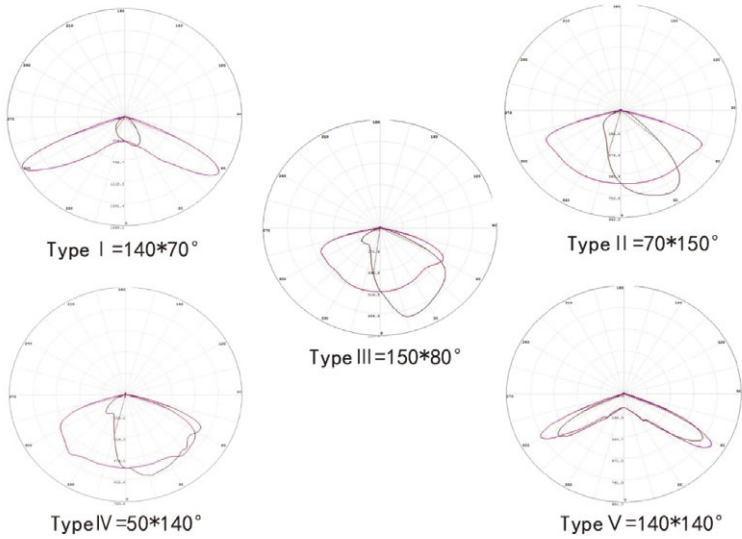


Prduct



30°/60°/90°/120°/Type I / III / IV / V

Lens Degree



Packing List

Item No	Outer Carton (L*W*H)	N.W/PCS	G.W/PCS	Q'ty/CTN
GLM-FLA55	515*365*265mm	2.7kg	23.3kg	8PCS
GLM-FLA100	480*390*135mm	4.28kg	5.48kg	1PCS
GLM-FLA150	510*435*135mm	5.2kg	6.6kg	1PCS
GLM-FLA200	550*460*135mm	6.1kg	7.7kg	1PCS

Environment

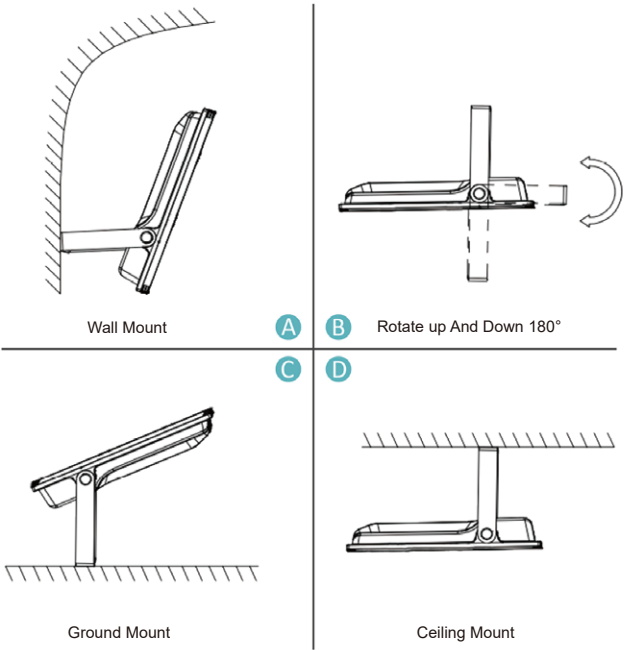
Operating Temperature	-35°C~ 50°C
Storage Temperature	-40°C~ 70°C
Operating Humidity	90% Rh or below(@-20°C~40°C)
Application Area	Indoors
Lifespan	50,000 Hrs



Light Source

LED Type	Philips 3030
Color Accuracy(CRI)	80
Color Temperature	3000K/4000K/6000K

Installation



Pack

