

MERTRONIC®







Committed to Tradition



Ulrich Scheller Export Manager

For over 100 years – since the time of Werner von Siemens – German Technology is renown for outstanding innovation and technical leadership. **MERKUR** Ueberseehandel GmbH is committed to this long tradition.

Under **MERKUR** German Technology we develop and produce warranted, durable high quality products in the following segments:

- Electrotechnology
- Lighting
- Metering
- Power Distribution
- Climatisation
- Renewable Energy

MERKUR clients worldwide can rely on our vast experience. We offer authorised distributors competitive prices better allowing them to compete in the market. We also successfully cooperate with contractors who are bidding for public utility tenders.

MERKUR is a reliable partner with a tradition of providing individually tailored products and solutions in accordance with customers' needs. Contact us and we gladly assist you with more details about our products and services. Get in touch with us!

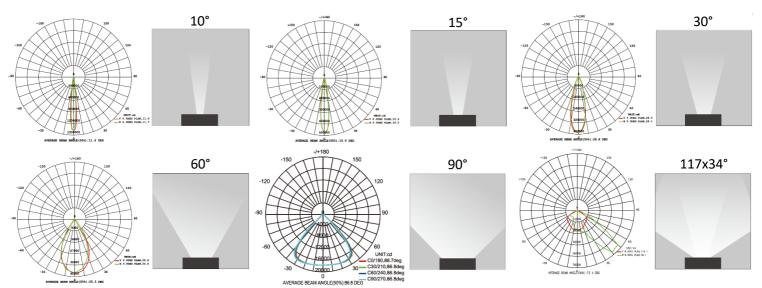
Export Manager

SPECIFICATION

Picture	THE PARTY OF THE P									
Series Code	MT-FL-07-G11-CS									
Power	200W	240W	300W	400W	500W	600W	700W	900W	1000W	1200W
Voltage Input	AC 100 - 277V 50/60 Hz									
ССТ	3000K, 4000K, 5000K and 5700K									
Lumen	140 Lm/W (SMD 5050)									
CRI	>70									
PF	≥ 0.95									
Beam Angle	10°, 15°, 30°, 60°, 90° and 117x34°									
Size	L495*W267*H230 mm			L560*W530*H230 mm			L735*W530*H230 mm		L895*W530*H230 mm	
Life Span	50,000 Hrs									
IP rating	IP66									
Working temperature	-20° - +50°									
Driver	Inventronics Driver									
Housing	ADC12 Die Cast Aluminum with Tempered glass									



Photometry



Aiming

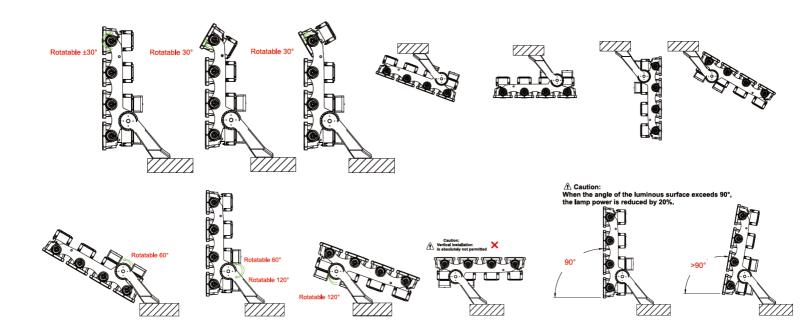
• The rotation of a single module can be achieved by adjusting the screw on only one side.

Accurate calibration

- Private mould, special and unique structure.
- Each Module Flexible adjustment, with Gear Locking Design
 High light transmittance, Stronger IK09 Protection

 Removable
 Rotate ± 30°
 Rotate + 60°
 Accurate callbration
 Rotate 120°





Perfect Heatsink

- Perfect heat dissipation, die-casting aluminum body.
- Air convection design, for high heat conductivity and quickly heat dissipation.
- Elegant appearance, streamline design the most ultra-integrated floodlight votex thermal design increases the contact surface of the heat sink

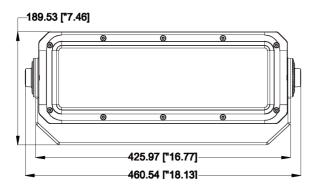


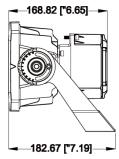


Double Safety Protection

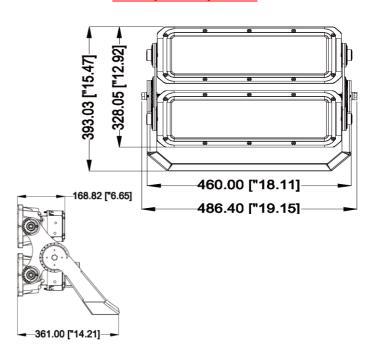
Dimensions

200W / 240W / 300W

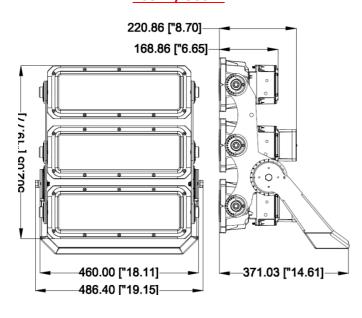




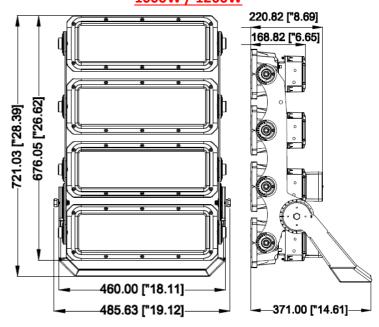
400W / 500W / 600W



700W / 900W



1000W / 1200W





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