

## LED FLOOD LIGHT MAHA SERIES



MA200



MA300



MA400

*Flood light Maha Series is high power LED lighting with middle power chip and reflector technology. With rated power 200-300 watt and efficacy 130 lumen per watt, it has great light distribution and thermal design with good natural convection and the dimming control using wireless communication.*

Flood light Maha series adalah lampu LED dengan middle power chip dan teknologi reflector. Dengan daya 200-300 watt dan efikasi 130 lumen per watt, LED Flood Light Maha Series mempunyai penyebaran cahaya yang baik dan termal desain dengan konveksi alami yang baik dan dimming control pada lampu ini menggunakan komunikasi tanpa kabel.

### Application :

- Sporting Facility
- Airplane Hangar
- Airport Apron
- Parking Lot
- Harbour
- Yard

### Aplikasi :

- Fasilitas Olahraga
- Hangar Pesawat
- Landasan Pesawat
- Area Parkir
- Pelabuhan
- Halaman

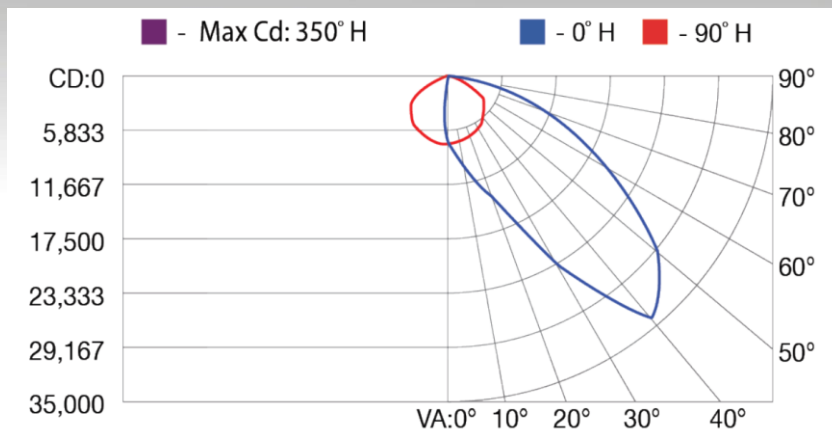
## LUMINAIRE SPECIFICATIONS

Model	MA200	MA300	MA400
Rated Power	200 W	300 W	400 W
Rated Flux	26,000 lm	39,000 lm	52,000 lm
Input Voltage	100 ~ 277 VAC / 347 ~ 480 VAC		
Correlated Color Temperature (CCT)	5000K (3000K / 4000K available)		
Estimated Lifetime	50,000 hours (under normal environment)		
Color Rendering Index	80 Ra		
LED Source	840 pcs Mid Power LED	1,260 pcs Mid Power	1,680 pcs Mid Power
LED Type	SAMSUNG		
Light Distribution	Asymmetric Wide		
Operating Temperature	-30°C ~ 55°C		
Ingress Protection Rating	IP 66		
Surge Protection	20 kV		
Material	Body : Cast Aluminium Optic : Silver Coating Reflector Cover : Tempered Glass 4.0T (Clear) Finishing: Powder Coating		
Dimensions (W x L x H)	357 x 551.5 x 160.5 mm	475 x 551.5 x 160.5 mm	557 x 576.5 x 215.5 mm
Installation	Swivel Bracket / Pole Mount / Mount Bracket		
Weight	10 kg	15 kg	20 kg

*Specifications are in minimum value and subject to change without prior notice.*

Spesifikasi dicantumkan dalam nilai terendah dan dapat berubah sewaktu-waktu tanpa pemberitahuan.

### Light Distribution Diagram:



### Dimension:

