

# MIC 1800W LED FLOOD LIGHT

LIGHT THE WORLD



ITEM No.: MFL-D1800

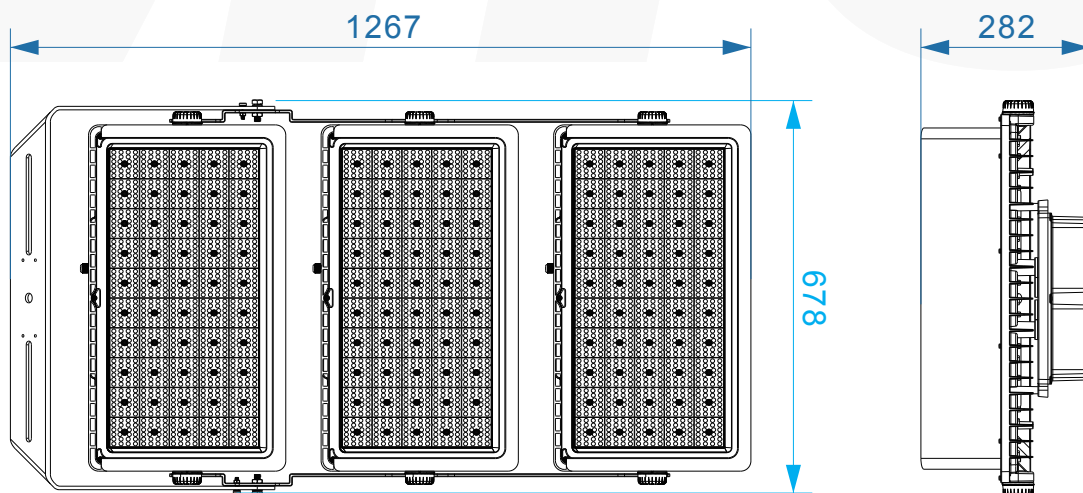
## Electrical Specifications

|                         |                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------|
| • Led Power             | 1800w                                                                                               |
| • IP Grade              | IP66                                                                                                |
| • IK                    | IK08                                                                                                |
| • Input Voltage         | AC85-305V (50/60Hz)                                                                                 |
| • Operating Temperature | -40°C to +50°C                                                                                      |
| • Driver Brand          | Meanwell driver  |
| • Power Factor (PF)     | >0.95                                                                                               |
| • Certification         | CE,ROHS,TUV,FCC,ETL,CB,IECEE                                                                        |

## Photometric & Packing Specifications

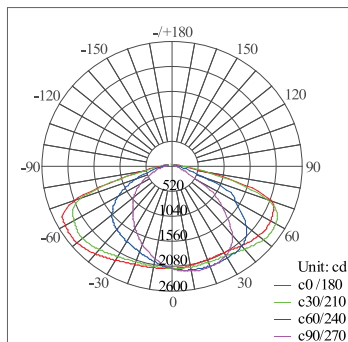
|                   |                                                                                            |                |                                                                                             |
|-------------------|--------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------|
| • Led Lamp        | SMD 3030  | • Guarantee    | 5 years  |
| • Led Quantity    | 3600pcs LEDs                                                                               | • CCT          | 2700k~6500k                                                                                 |
| • Lumen Output    | >270000LM                                                                                  | • CRI          | >80                                                                                         |
| • Light Efficient | 150lm/w                                                                                    | • Advange      | with anti-glare reflector                                                                   |
| • Life span       | >50000 hours                                                                               | • NW/GW        | 47kg/49kg                                                                                   |
| • Beam angle      | 7/15/30/40/60/90°(Symmetrical)<br>T2M/T3M/T4M(Asymmetrical)                                | • Product size | W1267*L678*H282mm                                                                           |
|                   |                                                                                            | • Carton size  | 1330*718*198mm, 1pcs/CTN                                                                    |

## Product size(Unit:mm)

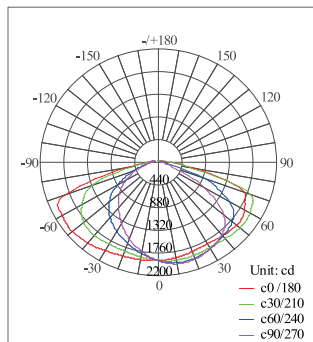


## Lens optional

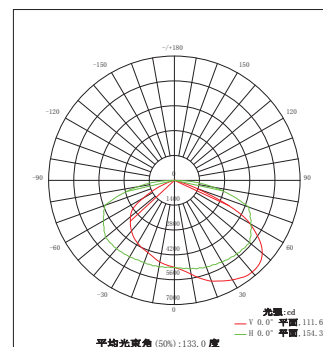
Symmetrical PC lens: 7°/15°/30°/40°/60°/90°, Asymmetrical PC lens: T2M/T3M/T4M.



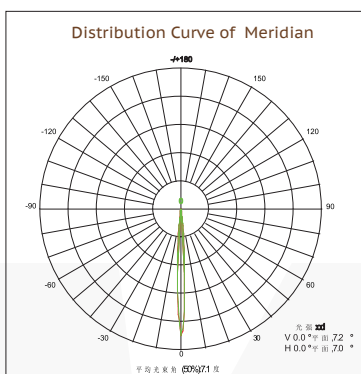
T2M



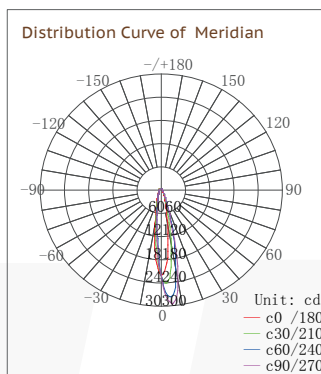
T3M



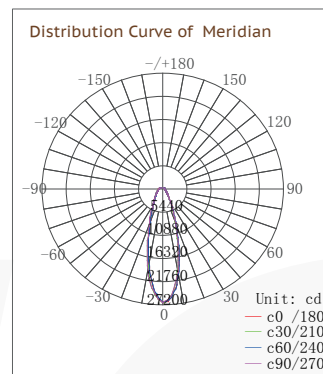
T4M



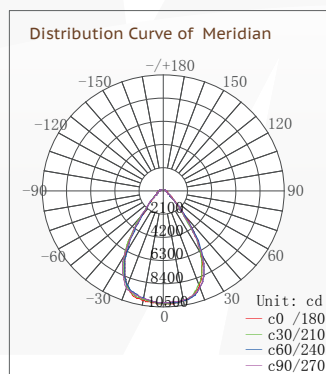
7°



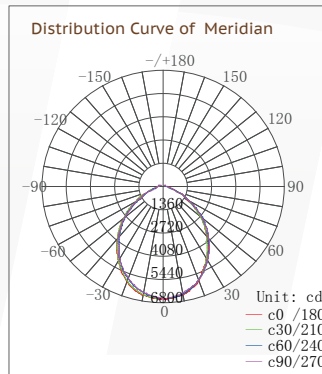
15°



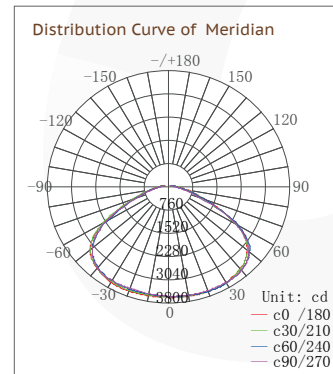
30°



40°



60°



90°

## Installation diagram

