

*actual product may differ from picture show.

LED Flood Light

OAK-FL-1000W

DIMENSIONS

Length : 718mm Width : 696mm Height : 70mm Net Weight : 29.5kg

LED LIGHT ENGINE

- BridgeLux/Cree Led Chip
- High Quality LM80 Certify
- Efficacy : up to 170lm @278mA (per watt)
- ➢ Rated Life of 80,000+ hrs
- ➢ Operating Temperature Code: T6(-40 -+ 60°C)
- > No Toxic Chemicals / RoHS Compliant
- > 70%-80% Energy Saving Compared with HPS/MH

PRODUCT FEATURE

- ➢ 5 years warranty
- Highest Ingress Protection Rating : IP67

*Total power consumption may vary due to installation location.

Perfection is the Goal

APPEARANCE

- Housing : Special Purity Aluminum
- Lens : Super Clear PC Material with Antiglare Design
- Light Color Options : 2700-6500K
- ➢ Beam Angle: 10°, 25°, 40°, 60°, 90°
- ➢ CRI : >80
- Body Color : Silver White,or Tailored Color
- Bracket: Stainless Steel(304/316)

ELECTRICAL CHARACTERISTICS

- ➢ Wide AC Input : 90-305 V
- ➢ Power Factor : ~0.98
- ► Total Harmonic Distortion : < 15%
- Surge Protection : IEC/EN 61000-4-5
- EMC test standard
- Meanwell Original Series (import from Taiwan)

INSTALLATION

- Easy&Simply Installation plug and play
- Wall Mount / Ceiling Mount Bracket
- Adjustable Mount Angle
- Impact Grade: IK08

QUALIFICATION

- CE certify : Yes
- ➢ RoHS certify : Yes
- C-Tick certify : Yes
- SAA certify : Yes (SAA162025)
- ➢ ETL certify: Yes

Model No.	Total Power	Beam Angle	LED Array	Nominal Lumens	Drive Current	System Efficacy	CRI	Power Factor	THD	IP code
OAK-FL- 1000W	1000W	10, 25, 40, 60, 90°	13*8	1700001m	278 mA	170 LM/W	>80	>0.98	<15%	IP67