RIDILUX

LED FLOOD LIGHT

CE **IP66**

▼ Characteristic

1. Precise Optics
   - Advanced lens and reflector system with customizable beam angles (e.g.5°,10°, 30°, 60°).
   - Uniform illumination with minimal glare.

2. Flexible Customization
   - Multiple mounting options and accessories (anti-glare shields, honeycomb louvres).
   - Dimmable and smart system compatible (e.g., DALI, DMX512).

3. Durable Build
   - IP66-rated for water/dust resistance, IK08 impact protection.
   - Operates reliably in -20°C to +40°C environments.

4. Energy Efficient & Eco-friendly
   - High-efficiency LEDs with 50,000+ hours lifespan.
   - Modular, recyclable design with low energy consumption.

5. Versatile Applications
   - Perfect for facades, bridges, landscapes, and commercial spaces.
   - Adjustable lighting effects for diverse project needs.

▼ Application

I✦Iª Outdoor Occasion such as Building Facades, Bridges, Gardens and Green Spaces, Landmark Features, Commercial Areas, Water Features, Theme Parks and Entertainment Facilities, Urban Streetscapes, Airports and Stations, Sports Venues and etc.

▼ "Non-dim/dim" and "Mono/Tunable white/chromatic" is availble, Pls confirm before ordering.

Mono   RGB   RGBW   **ON/OFF   0-10V   DALI**

▼ Technical Data

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM/W)	B.angle	VOLT	Control	N.G	Remark
FL-11B-36	L155xW145xH125mm	36 W	> 80	3000K-5700K	**120 LM/W**	5/10/15/30/45/60/10X 30/10X60°	AC85-265V	ON/OFF	/	Standard 1m cable
FL-11B-54	L155xW145xH125mm	54 W	/	Chromatic (RGB)	**45 LM/W**	5/10/15/30/45/60/10X 30/10X60°	AC85-265V	DMX512	/	Standard 1m cable
FL-11B-72	L155xW145xH125mm	72 W	/	Chromatic (RGBW)	**45 LM/W**	5/10/15/30/45/60/10X 30/10X60°	AC85-265V	DMX512	/	Standard 1m cable

I✦ Notes:
1. Finish: Black, and customized RAL available
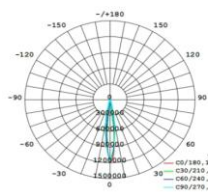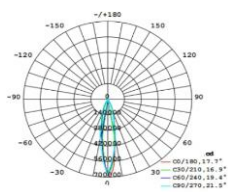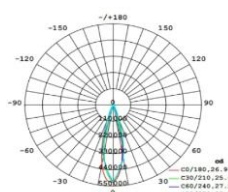2. It has three different sizes from 36W-72W.
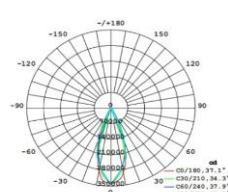
▼ Simulation

▼ Project

▼ Photometric curve

15°

20°

30°

40°

60°