

▼ Characteristic

- Precise Optics**
 - Advanced lens and reflector system with customizable beam angles (e.g. 5°, 10°, 30°, 60°).
 - Uniform illumination with minimal glare.
- Flexible Customization**
 - Multiple mounting options and accessories (anti-glare shields, honeycomb louvers).
 - Dimmable and smart system compatible (e.g., DALI, DMX512).
- Durable Build**
 - IP66-rated for water/dust resistance, IK08 impact protection.
 - Operates reliably in -20°C to +40°C environments.
- Energy Efficient & Eco-friendly**
 - High-efficiency LEDs with 50,000+ hours lifespan.
 - Modular, recyclable design with low energy consumption.
- Versatile Applications**
 - Perfect for facades, bridges, landscapes, and commercial spaces.
 - Adjustable lighting effects for diverse project needs.

▼ Application

It is suitable for 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 available,
Pls confirm before ordering.



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-10B-48	L200xW200xH260mm	48 W	> 80	3000K-5700K	120 LM/W	5/10/15/30/45/60/10X 30/10X60°	AC85-265V	ON/OFF	/	Standard 1m cable
FL-10B-72	L200xW200xH260mm	72 W	/	Chromatic (RGB)	45 LM/W	5/10/15/30/45/60/10X 30/10X60°	AC85-265V	DMX512	/	Standard 1m cable
FL-10B-96	L200xW200xH260mm	96 W	/	Chromatic (RGBW)	45 LM/W	5/10/15/30/45/60/10X 30/10X60°	AC85-265V	DMX512	/	Standard 1m cable

Notes:

1. Finish: Black, and customized RAL available
2. It has five different sizes from 12W-54W.

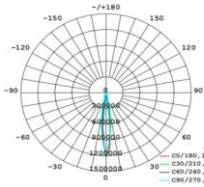
▼ Simulation



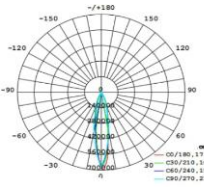
▼ Project



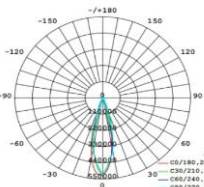
▼ Photometric curve



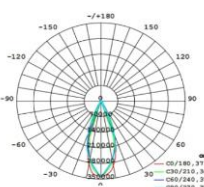
15°



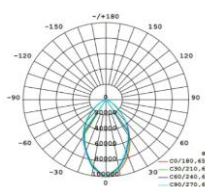
20°



30°



40°



60°