



▼ Characteristic

1. Superior Optical Performance
 - High-efficiency LED with precise beam control, offering multiple beam angles and color temperatures (2700K/3000K/4000K).
 - Glare-free design for uniform and comfortable illumination.
2. Durable and Reliable
 - Die-cast aluminum housing with corrosion-resistant coating, suitable for indoor and outdoor use.
 - IP65 waterproof and IK05 impact-resistant for long-lasting performance.
3. Easy Installation
 - Supports recessed, surface-mounted, and wall-mounted options for versatile applications.
 - Lightweight design for hassle-free installation.
4. Smart Control
 - Compatible with DALI, DMX512, and 0-10V for dimming and dynamic lighting effects.
 - Sensor integration available for intelligent energy-saving solutions.



▼ Application

1st Architectural façades, Landscape lighting, Commercial spaces, and Residential settings etc.

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



ON/OFF 0-10V DALI DMX TRIAC

▼ Family Matrix (Two size with 4 different watt)

		<p>WL-01A-24</p> <p>WL-01A-12</p>
		<p>WL-01B-12</p> <p>WL-01B-6</p>

▼ Simulation

▼ Project



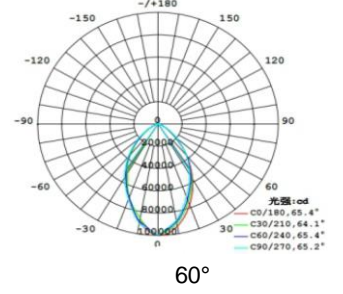
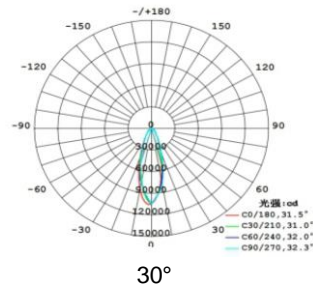
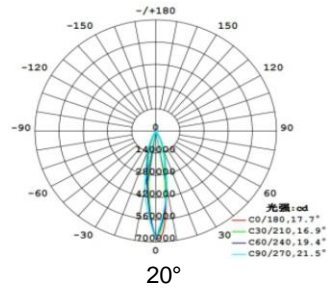
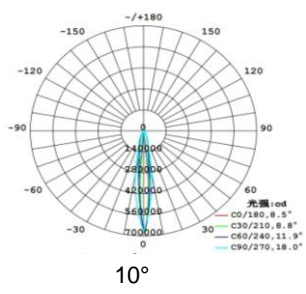
▼ Technical Data (full sery)

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM/W)	B.angle	VOLT	Control	N.G	Remark
WL-01A-24	φ130XH250mm	24 W	> 80	3000K-5700K	82 LM/W	5/10/15/30/60/90°	AC220V	ON/OFF	/	Up&down
WL-01A-36	φ130XH250mm	36 W	/	Chromatic (RGB)	45 LM/W	5/10/15/30/60/90°	AC220V	DMX512	/	Up&down
WL-01A-48	φ130XH250mm	48 W	/	Chromatic (RGBW)	45 LM/W	5/10/15/30/60/90°	AC220V	DMX512	/	Up&down
WL-01A-12	φ130XH200mm	12 W	> 80	3000K-5700K	82 LM/W	5/10/15/30/60/90°	AC220V	ON/OFF	/	Down
WL-01A-18	φ130XH200mm	18 W	/	Chromatic (RGB)	45 LM/W	5/10/15/30/60/90°	AC220V	DMX512	/	Down
WL-01A-24	φ130XH200mm	24 W	/	Chromatic (RGBW)	45 LM/W	5/10/15/30/60/90°	AC220V	DMX512	/	Down
WL-01B-12	φ100XH250mm	12 W	> 80	3000K-5700K	82 LM/W	5/10/15/30/60/90°	AC220V	ON/OFF	/	Up&down
WL-01B-36	φ100XH250mm	36 W	/	Chromatic (RGB)	45 LM/W	5/10/15/30/60/90°	AC220V	DMX512	/	Up&down
WL-01B-48	φ100XH250mm	48 W	/	Chromatic (RGBW)	45 LM/W	5/10/15/30/60/90°	AC220V	DMX512	/	Up&down
WL-01B-6	φ100XH200mm	6 W	> 80	3000K-5700K	82 LM/W	5/10/15/30/60/90°	AC220V	ON/OFF	/	Down
WL-01B-9	φ100XH200mm	9 W	/	Chromatic (RGB)	45 LM/W	5/10/15/30/60/90°	AC220V	DMX512	/	Down
WL-01B-18	φ100XH200mm	18 W	/	Chromatic (RGBW)	45 LM/W	5/10/15/30/60/90°	AC220V	DMX512	/	Down

↳ Notes:

1. Finish: Black, and customized RAL available
2. It has two size with 4 different watt from 6W-24W.

▼ Photometric curve



▼ Naming scheme

