



▼ 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/IP67 waterproof and IK08 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.



IP66

▼ Application

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

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



Mono



Tunable White



RGB



RGBW

ON/OFF 0-10V DALI DMX TRIAC

▼ Family Matrix (Four size with 4 different watt)

	<p>WL-02A-48</p> <p>WL-02B-30</p>
	<p>WL-02C-12</p> <p>WL-02D-10</p>

▼ Simulation

▼ Project



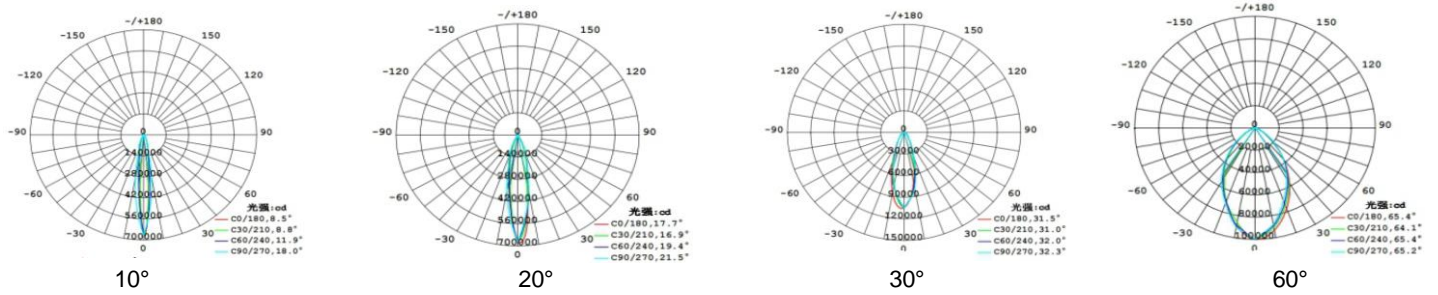
▼ Technical Data (full sery)

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM/W)	B.angle	VOLT	Control	N.G	Remark
WL-02A-48	L200xW205xH160	48 W	> 80	3000K-5700K	82 LM/W	5/10/15/30/60°	AC220V	ON/OFF	/	Up&down
WL-02A-72	L200xW205xH160	72 W	/	Chromatic (RGB)	45 LM/W	5/10/15/30/60°	AC220V	DMX512	/	Up&down
WL-02B-30	L155xW145xH97	30 W	/	3000K-5700K	82 LM/W	5/10/15/30/60°	AC220V	DMX512	/	Down
WL-02B-36	L155xW145xH97	36 W	> 80	Chromatic (RGB)	45 LM/W	5/10/15/30/60°	AC220V	ON/OFF	/	Down
WL-02B-54	L155xW145xH97	54 W	/	Chromatic (RGBW)	45 LM/W	5/10/15/30/60°	AC220V	DMX512	/	Down
WL-02C-12	L110xW145xH97	12 W	/	3000K-5700K	82 LM/W	5/10/15/30/60°	AC220V	DMX512	/	Down
WL-02C-18	L110xW145xH97	18 W	> 80	Chromatic (RGB)	45 LM/W	5/10/15/30/60°	AC220V	ON/OFF	/	Down
WL-02C-30	L110xW145xH97	30 W	/	Chromatic (RGBW)	45 LM/W	5/10/15/30/60°	AC220V	DMX512	/	Down
WL-02D-10	L72xW145xH97	10 W	/	3000K-5700K	82 LM/W	5/10/15/30/60°	AC220V	DMX512	/	Down
WL-02D-15	L72xW145xH97	15 W	> 80	Chromatic (RGB)	45 LM/W	5/10/15/30/60°	AC220V	ON/OFF	/	Down
WL-02D-15	L72xW145xH97	15 W	/	Chromatic (RGBW)	45 LM/W	5/10/15/30/60°	AC220V	DMX512	/	Down

!+ Notes:

1. Finish: Black, and customized RAL available
2. It has four size with 4 different watt from 10W-48W.

▼ Photometric curve



▼ Naming scheme

