

## ▼ 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

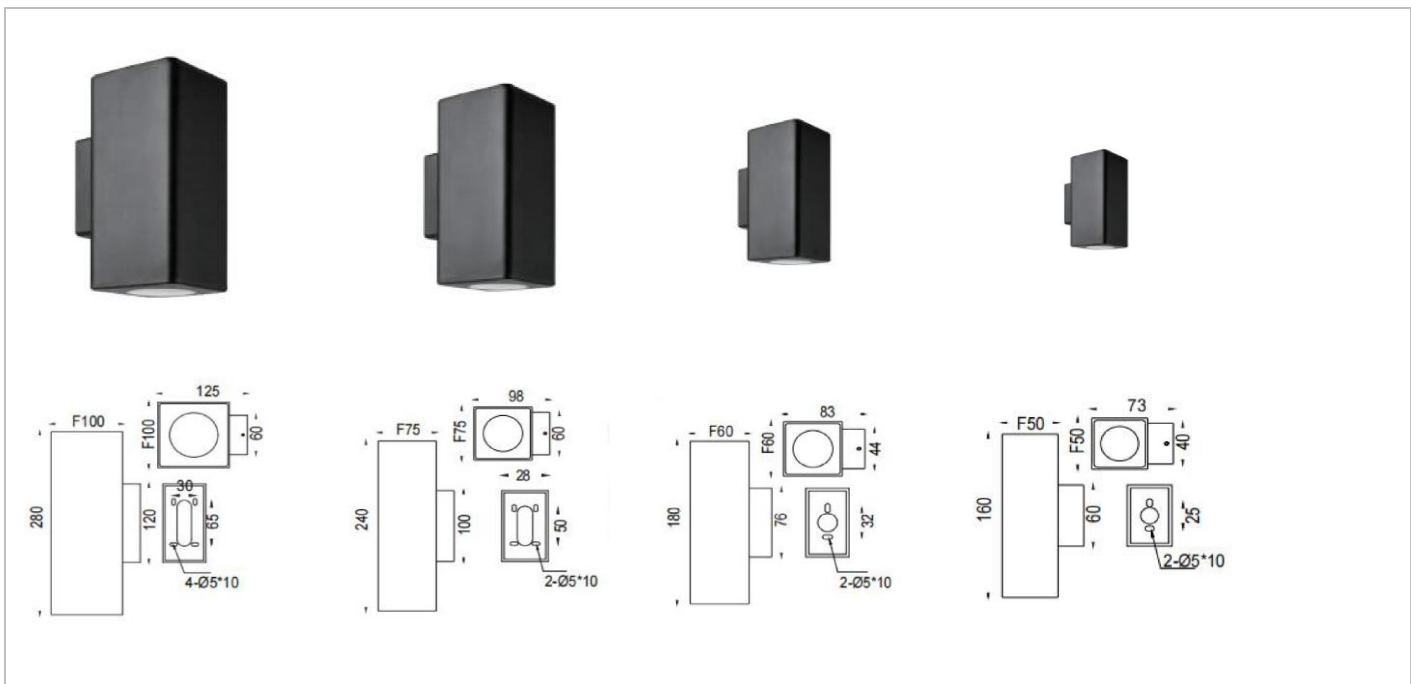
1<sup>o</sup> Architectural façades, Landscape lighting, Commercial spaces, and Residential settings etc.

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



ON/OFF 0-10V DALI DMX TRIAC

## ▼ Family Matrix ( Four size with 4 different watt )



WL-03A-48

WL-03B-30

WL-03C-12

WL-03D-10

## ▼ Simulation

## ▼ Project



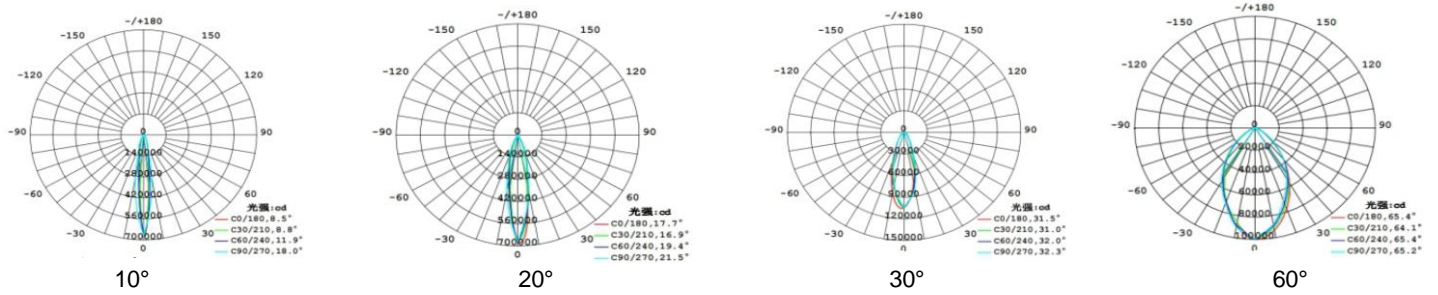
## ▼ Technical Data (full sery)

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM/W)	B.angle	VOLT	Control	N.G	Remark
WL-03A-36	F100xW125xH280	36 W	> 80	2700K-6000K	95 LM/W	10/18/22/30/60 ◦	AC220V	ON/OFF	/	Up&down
WL-03A-20	F100xW125xH220	20 W	> 80	2700K-6000K	95 LM/W	10/18/22/30/60 ◦	AC220V	ON/OFF	/	Down
WL-03B-36	F75xW98xH240	26 W	> 80	2700K-6000K	83 LM/W	3/8/18/22/30/60 ◦	AC220V	ON/OFF	/	Up&down
WL-03B-15	F75xW98xH170	15 W	> 80	2700K-6000K	83 LM/W	3/8/18/22/30/60 ◦	AC220V	ON/OFF	/	Down
WL-03C-16	F60xW83xH180	16 W	> 80	2700K-6000K	104 LM/W	10/18/22/30/60 ◦	AC220V	ON/OFF	/	Up&down
WL-03C-10	F60xW83xH140	10 W	> 80	2700K-6000K	104 LM/W	10/18/22/30/60 ◦	AC220V	ON/OFF	/	Down
WL-03D-8	F50xW73xH160	8 W	> 80	2700K-6000K	102 LM/W	10/18/22/30/60 ◦	AC220V	ON/OFF	/	Up&down
WL-03D-5	F50xW73xH120	5 W	> 80	2700K-6000K	102 LM/W	10/18/22/30/60 ◦	AC220V	ON/OFF	/	Down

### ↳ Notes:

1. Finish: Black, and customized RAL available
2. It has four size with 4 different watt from 5W-36W.

## ▼ Photometric curve



## ▼ Naming scheme

