

PLANA SMART - MODEL: SDL82

Ceiling Mount Luminaires

WAC LIGHTING

Responsible Lighting®

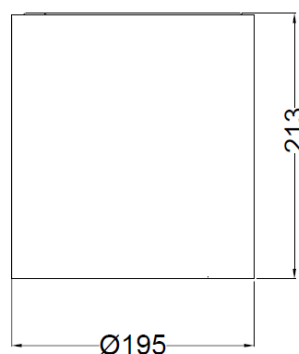
Project name:

The lamp position number:

Product Pictures



Line drawing



Product description

PLANA Smart Series intelligent remote control bright downlight, the whole lamp delicate and simple, through the stepper motor can achieve horizontal and vertical direction adjustment, with a variety of intelligent control systems, use is very convenient and flexible; At the same time with accurate light distribution and extreme anti-glare effect. Mainly applicable to art museums, large conference halls and other places.

Product characteristics

- **body material:** Aluminum lamp body
- **Optical systems:** Lens
- **Surface treatment:** Electrostatic powder spraying
- **Direction of projection:** Level 0-355 ° , vertical 0-30 °
- **Accessories/brackets:** lamps with their own protection罩
- **Safety certification:** Beehive CCC
- **Protection level:** IP20
- **Insulation grade:** Class I
- **Ambient temperature:** -20°C~40°C

Product specifications

- **Shading Angle:** 15°
- **Type of light source:** HP LED (7°) 和 COB (12°、24°、36°)
- **Luminous Flux:** 3000K: 2750lm/25W; 3850lm/35W;
- **life:** >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **Color temperature/indication** 2700K / 3000K/ 4000K, Ra90
- **Color tolerance of light source** 3 SDCM
- **Input Voltage:** 220V~240V AC / 50Hz
- **Dimming control:** Remote Control (projection direction adjustment & Light Adjustment) APP (Projection Direction Adjustment & Dimming, Bluetooth wireless transmission) 0-10V+Remote control (Dimming and projection direction adjustment) DMX512+Remote control (with dimming and adjustable projection direction)DMX512 (Adjustable projection direction & dimming) (The above must be done in advance with the project site system matching test)
- **Product weight:** About 3.4 kg, not including packaging

Order the model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
SDL	8	2	LM25 25W	B App	S 7°	27 2700K	W White	WT White
Plana Smart	8"	Round	LM35 35W	G Remote control	1 12°	30 3000K		
Surface		Trimless		D 0-10V+Remote control	2 24°	40 4000K		
Mount				M DMX512+0-10V+ Remote control	3 36°		B Black	BK Black
				W DMX512				

Example: SDL82-LM25G-130WWT

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WAC Lighting Reserve the right to design and update products irregularly. 2021-07-19

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Accessories

Remote control	PAD-TL58S-WT Hand-held remote control 
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Note: Hand-held remote control to be ordered separately, the maximum number of matching lamps and lanterns for 10, the maximum distance of 10 meters, see installation instructions.