



Yeelight Arwen

Ceiling Lights 450S/550S

The Arwen S series comes in two sizes and works also with Apple HomeKit. The frame surrounding the lampshade underlines the elegantly rounded edges, which make the lamp body appear ultra-thin. The Arwen S is dimmable, supports Tunable White and impresses with its high brightness, that illuminates rooms up to 15 m² (450S) or 25 m² (550S) without dazzling. The high-quality LEDs reproduce all colors as in sunlight (CRI = 95) and the clever design of the quick-change ceiling mount guarantees a fast and easy installation. The indirect RGB lighting on the back sets great accents. Control the light via app*, BLE remote control, BLE light switch and voice.

*Compatible with Android 4.4 (or higher) & iOS 9.0 (or higher)

CHARACTERISTICS

Large area illumination
Adjustable brightness
Adjustable color temperature
Dust and insect protected
2 modes (main light, night light)
Indirect RGB lighting

STEERING

Conventional light switch
Yeelight app
Voice control**
BLE remote control
BLE smart switch

COLOR

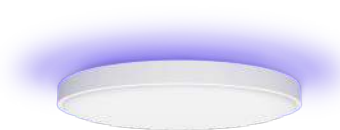
White

TYPE

Ceiling lamp
Indoor



**Google Assistant, Amazon Alexa, Apple HomeKit,
Samsung SmartThings



Ø 555x99.1 mm
for rooms of 15-25 m²



Ø 455x94.1 mm
for rooms of 10-15 m²

Model number	YLXD013-A	YLXD013
Product name	Yeelight Arwen Ceiling Light 550S	Yeelight Arwen Ceiling Light 450S
Size	Ø 555 mm, H 99.1 mm	Ø 455 mm, H 94.1 mm
Weight	3100 g	2450 g
Luminous flux (brightness)	Main light: 220–3500 lm, adjustable; Night light: 0.1–100 lm, adjustable	Main light: 220–3000 lm, adjustable; Night light: 0.1–100 lm, adjustable
Color temperature	2700–6500 K, adjustable	2700–6500 K, adjustable
Voltage	220–240 V ~ 50/60 Hz	220–240 V ~ 50/60 Hz
Rated power	50 W	50 W
Operating temperature	-10 °C to +40 °C	-10 °C to +40 °C
Operating humidity	0–85 % rF, no condensation	0–85 % rF, no condensation
Color rendering index (CRI)	≥ 95	≥ 95
IP code	IP50	IP50
Class of protection	II	II
Warm-up time to 60 % light	Instant full light	Instant full light
Number of switch cycles (on/off)	> 15,000	> 15,000
Wireless connection	WLAN IEEE 802.11 b/g/n 2.4 GHz; Bluetooth 4.2 BLE	WLAN IEEE 802.11 b/g/n 2.4 GHz; Bluetooth 4.2 BLE
Energy efficiency	F	F
Lifetime	≥ 25,000 h	≥ 25,000 h
Material	Ceiling mount: SPCC, Lamp shade: ABS, Frame: PMMA	Ceiling mount: SPCC, Lamp shade: ABS, Frame: PMMA