

## Yeelight Arwen Ceiling Lights 450C/550C

The Arwen C series comes in two sizes and shines like the sun: The high color rendering index (CRI = 95) reveals all colours accurately, as they would appear in sunlight, and the generous luminous surface ensures a very high level of brightness without glare. The Arwen C is dimmable, supports Tunable White and illuminates rooms up to 25 m² (450C) or 35 m² (550C). The indirect RGB lighting on the back sets great accents and the sliding lock on the ceiling mount guarantees a quick and easy installation. The ceiling lamp can be controlled via app\*, BLE remote control, BLE light switch and voice.

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



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

## **STEERING**

Conventional light switch Yeelight app

Voice control\*\*

BLE remote control

BLE smart switch

## COLOR

White

## **TYPE**

Ceiling lamp Indoor



\*\*Google Assistant, Amazon Alexa, Samsung SmartThings





 $\emptyset$  598x102 mm for rooms of 25-35 m<sup>2</sup>

Ø 495x92.48 mm for rooms of 15-25 m<sup>2</sup>

Model number	YLXD013-C	YLXD013-B
Product name	Yeelight Arwen Ceiling Light 550C	Yeelight Arwen Ceiling Light 450C
Size	Ø 598 mm, H 102 mm	Ø 495 mm, H 92.48 mm
Weight	2780 g	2170 g
Luminous flux (brightness)	Main light: 220–4500 lm, adjustable; Night light: 0.1–100 lm, adjustable	Main light: 220–4000 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	Ш
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 802.11b/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