

Cync reveal® HD+ Smart Undercabinet Bar Specifications



Box Contents



- (1) reveal® HD+ Smart Undercabinet Bar
- (1) 60in Power Cord
- (1) 12in Linking Cables
- (1) Strain Relief
- (1) Recessed Connector
- (1) Knockout Hole Cover
- (2) Screw Hole Covers
- (1) Installation Guide

Specifications

Device

Lamp Name	12in Smart Undercabinet Bar	18in Smart Undercabinet Bar	24in Smart Undercabinet Bar
Lamp Description	CFIXUNCBR12CRVDMS	CFIXUNCBR18CRVDMS	CFIXUNCBR24CRVDMS
Max. Supported Linked Bars	10	10	10
Bulb Diameter	12in	18in	24in
Lumens* (Brightness)	750	1150	1500
reveal® Lumens	630	900	1200
Lumens per Watt	68	68	68
Life (Hours)	50,000	50,000	50,000
CRI	90	90	90
CCT Range	2000-7000K	2000-7000K	2000-7000K
Color Range	16 Million Colors	16 Million Colors	16 Million Colors

Hardware

Operating Temperature	-4°F to 104°F (-20°C to 40°C)	-4°F to 104°F (-20°C to 40°C)	-4°F to 104°F (-20°C to 40°C)
Base Type	Direct wire	Direct wire	Direct wire
Dimensions (LxWxH)	12 x 4.8 x 1.8in (304 x 123 x 27.5mm)	18 x 4.8 x 1.8in (457 x 123 x 27.5mm)	24 x 4.8 x 1.8in (609 x 123 x 27.5mm)
Weight	1.07lbs (485g)	1.48lbs (670g)	1.87lbs (850g)
Finish	White	White	White
Environment (Wet, Dry, Damp)	Damp	Damp	Damp

Electrical

Input Voltage	120V	120V	120V
Start Time	0.5s	0.5s	0.5s
Power Factor	>0.9	>0.9	>0.9
Power	13W	19W	24W
Current	115mA	170mA	210mA

Controls

Dimmable	Yes
Dimmer Type	Dimmable through Cync App, Cync Remotes and Cync Dimmers
Wireless Protocol	Wi-Fi (2.4 GHz) and BLE
Matter Compatible	Yes
Mobile Compatibility	Works with iOS 13 and above and Android 9 and above
Voice Assistant Compatibility	Works with Google Home and Amazon Alexa

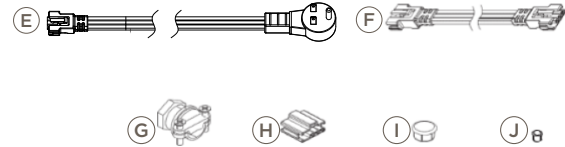
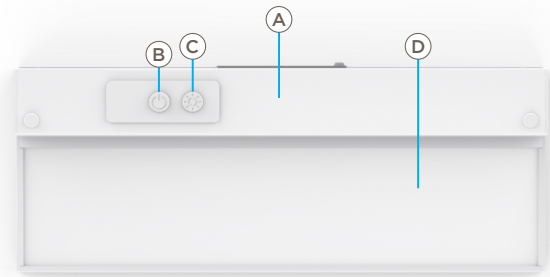
Certifications

Safety Listing	UL153-2023
FCC ID	PUU-CFIXCNLRRCV
IC	10798A-CFIXCNLRRCV

Reliability and Warranty

Warranty	5 Years
Warranty Operating Conditions	Operating Voltage 120Vac, 60Hz Operating Temperature -4°F to 104°F (-20°C to 40°C) Operating Humidity RH < 88% 32°C

Device Overview



- (A)** Undercabinet Bar Fixture
- (B)** On/Off Toggle Button - Quick press to turn on or off. Press and hold for 10 seconds to factory reset the device.
- (C)** Color Cycle Button - Quick press to cycle through preset colors and temperatures. (3000K, 4000K, 5000K, 2000K, Red, Orange, Yellow, Pink, Green, Blue, Teal, and Purple). Press and hold to increase/decrease brightness. Pause for 3 seconds at maximum or minimum dimming level to change brightness in opposite direction.
- (D)** LED
- (E)** Power Cord
- (F)** Linking Cable
- (G)** Strain Relief
- (H)** Recessed Connector
- (I)** Knockout Hole Cover
- (J)** Screw Hole Cover