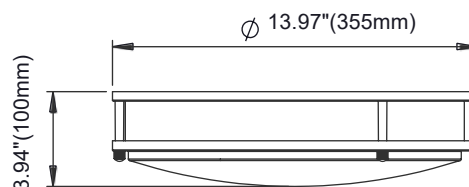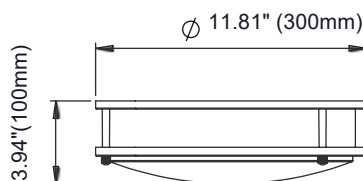# Smart Double Ring Ceiling Light

Description:

Our Smart Double Ring Ceiling light is an ideal low maintenance, multi-function, high efficiency light option for different places in a more stylish way.
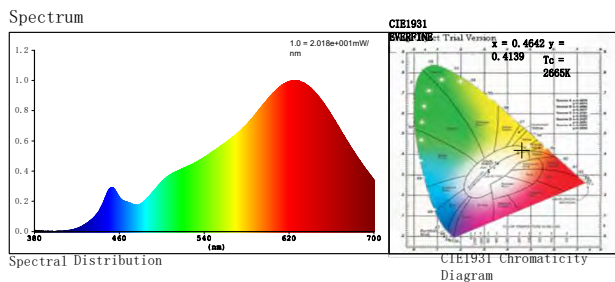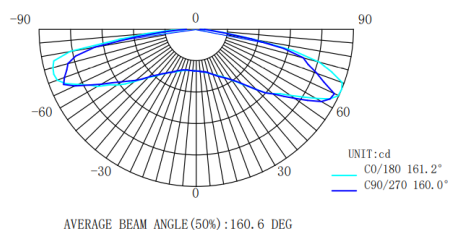
Wifi Control

Bluetooth

Features:

- **Voltage**:120V AC
- **Color temperature:** 2700K - 6500K CCT tunable or RGB colors adjustable
- **Dimmable:** Standard 1-10V dimming.
- **Wattage:** 15W, 20W
- **Size:** 12inch and 14inch options
- **Beam Angle**: 160°
- **CRI** >90
- **Lighting Efficiency:** 80-100lm/W
- **Setting:** Wifi or Bluetooth connect, Wiz App or Tuya solution optional
- **Schedule:** power on-off, set timer
- **Control:** Group control, voice control, smart control
- **Material:** Aluminum and Cold-rolled Steel
- **Finish Color:** Brush Nickel
- **Installation:** Flush Mount
- Suitable for damp location use
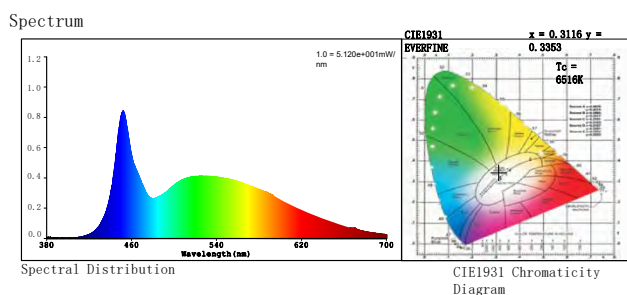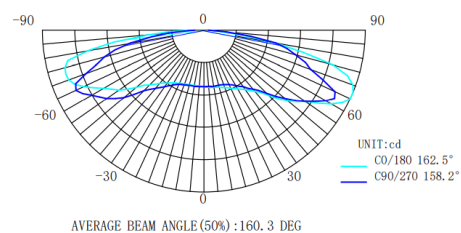- **Warranty:** 7 Year
- **Operating temperature:** -4℉ to 104℉.
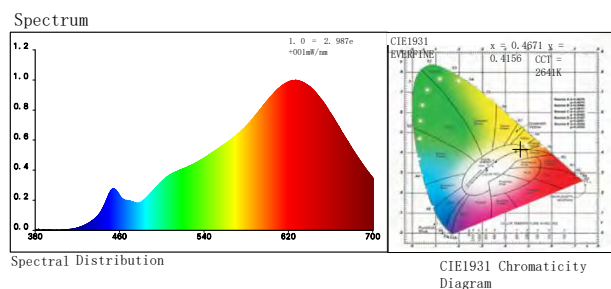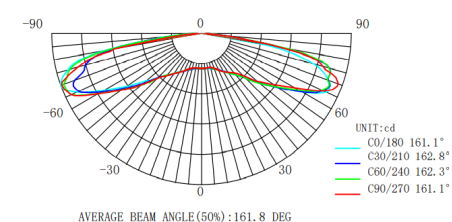
Dimensions:

⌀ 11.81" (300mm)
3.94"(100mm)

⌀ 13.97"(355mm)
3.94"(100mm)

i-LUMINOSITY
LED LIGHTING FIXTURES

Photometrics:

Spectrum
Spectral Distribution
CIE1931 Chromaticity Diagram

12″ – 15W – 2700K

Spectrum
Spectral Distribution
CIE1931 Chromaticity Diagram

12″ – 15W – 6500K

Spectrum
Spectral Distribution
CIE1931 Chromaticity Diagram

14″ – 20W – 2700K

Spectrum
Spectral Distribution
CIE1931 Chromaticity Diagram
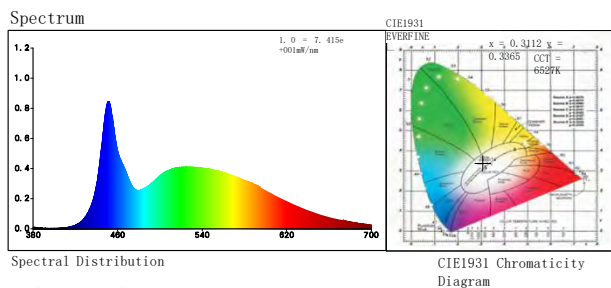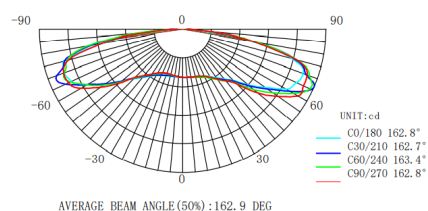
14″ – 20W – 6500K

Ordering key:

ILCELCUD

SERIES NUMBER	SIZE	WATTGE/LUMEN	COLOR TEMPERATURE	FINISH	CONTROL APP
ILCELCUD	12R - 12" X 4"	15W - 15W/1200LM*	CCT - 2700K~6500K + RBG TUNABLE	N -Brushed Nickle	W - WIZ
	14R - 14" X 4"	20W - 20W/1530LM			T - TUYA

Sample Item Number: ILCELCUD 12R 15W CCT N W   * ONLY AVAILABLE FOR 12 INCH FIXTURE

Installation:

Read and follow safety information

Turn off the main power at the circuit breaker before installing and servicing the fixture to prevent possible injury from electric shock.

All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections, obtain the services of a qualified electrician.

1. Pull the supply wires (4 &5) and house ground wire (6) out from the outlet box (1);

2. Thread the fixture screws (8) into the appropriate threaded holes of the outlet box (1);

3. Electrical connections, connect the black fixture wire (10) to the black supply wire (5), the white fixture wire (9) to the white supply wire (4), and the fixture ground wire (11) to the house ground wire (6) using wire nuts (7);

4. Wrap all wire connections with electrical tape to ensure more secure connection and carefully tuck all wires back into the outlet box;

5. Place the fixture pan (2) over outlet box and feed fixture screws (8) through keyhole slots. Rotate the fixture pan(2) clockwise until screws(8) slid into the narrow end of the keyhole slots and tighten firmly;

6. Final assembly- Secure the diffuser (3) and the metal ring (12) to fixture pan (2) using three cap nuts (13);

7. Installation complete, restore power at the circuit breaker and turn light switch on to activate this fixture.

Care and maintenance
Use dry and clean cloth to wipe the surface of the fixture.
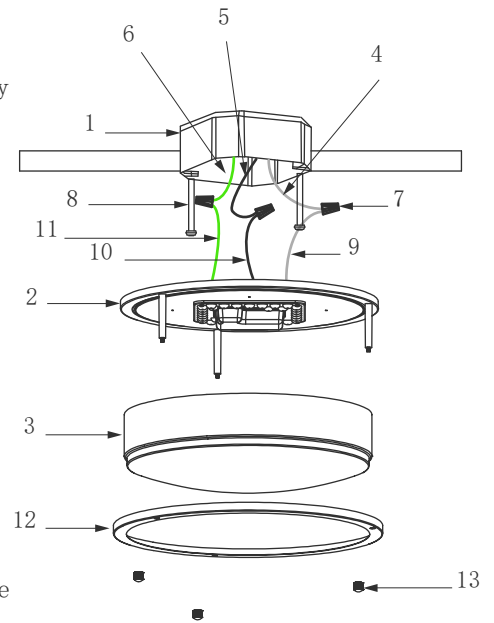
1. OUTLET BOX (EXCLUDED)
2. FIXTURE PAN
3. DIFFUSER
4. WHITE SUPPLY WIRE
5. BLACK SUPPLY WIRE
6. HOUSE GROUND WIRE
7. WIRE NUTS
8. FIXTURE SCREW
9. WHITE FIXTURE WIRE
10. BLACK FIXTURE WIRE
11. FIXTURE GROUND WIRE
12. METAL RING
13. CAP NUTS

APPLICAITON

*Bedroom *Living room *Balcony *Aisle *Porch *Gangway *Passageway *Corridor