

# FCRB SERIES Residential Lighting

## FCRB-16-MCT5

FLUSH-MOUNT CLOUD FIXTURE W/ MOTION SENSOR

**MCT5** Multi Color Temperature (Selectable)

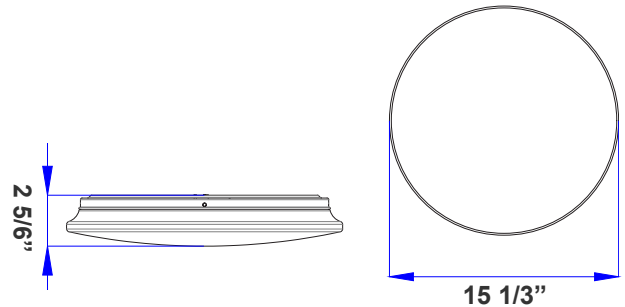
**WESTGATE**  
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



15 1/3" (W) x 2 5/6" (H)

The LED Flush Mount Surface Fixture is a low profile downlight intended for ceiling or wall mount applications. Driver on Board (DOB) technology, with no driver or transformer needed. These flush mount ceiling lights mount directly to a 4" deep dish junction box ideal for Residential and commercial applications.

## Features

- Construction: Spun Aluminum + Steel (Brushed Nickel Finish)
- Optics: White Translucent Acrylic Lens
- 5-Year Warranty
- 50,000 Hours Rated Life
- MCT: Multi Color Temperature (Selectable with Switch Inside Fixture)
- Motion Sensor Installed under the lens

## Technical Specifications

### Electrical:

- Voltage: 120 VAC 60Hz
- Wattage: 20 W
- Power Factor: >0.9
- Efficacy: 75 LPW

### Lighting:

- Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Total Lumens: 1500LM
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Multi-CCT (selectable with switch is on the LED Board Under the Lens)
- Color Rendering Index: CRI ≥ 80

### Mechanical:

- Optics: White Translucent Acrylic Lens
- Construction: Spun aluminum Steel (Brushed Nickel Finish)
- Gasket: Closed Cell Neoprene Foam Gasket
- Operating Temp: -4°F to +104°F
- Suitable for Damp Locations When Gasket is Used
- IP Rating: IP20

### Applications:

- The LED Flush Mount Surface Fixture is a low profile down light intended for ceiling or wall mount applications. Driver on Board (DOB) technology, with no driver or transformer needed. These flush mount ceiling lights mount directly to a 4" deep dish junction box ideal for Residential and commercial applications

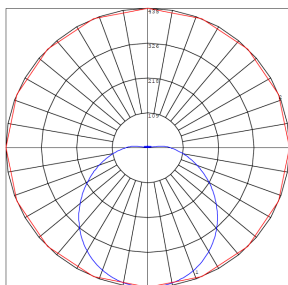
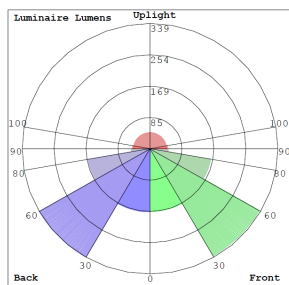


Phone: (877) 805-2252 | Fax: (877) 805-2252  
www.westgatemfg.com

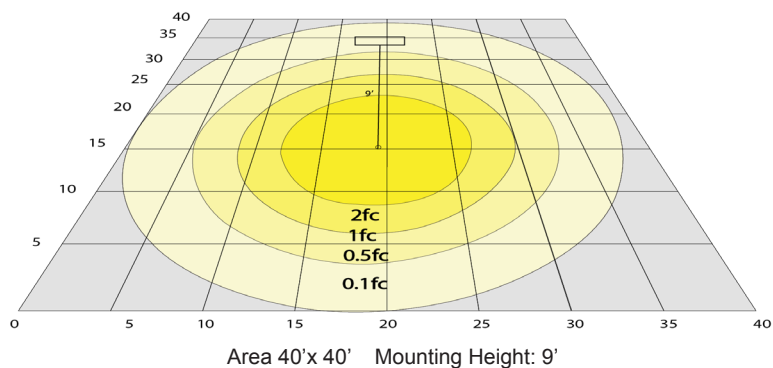


WG-ZA-Y9-2Z

## Photometrics: FCRB-16-MCT5



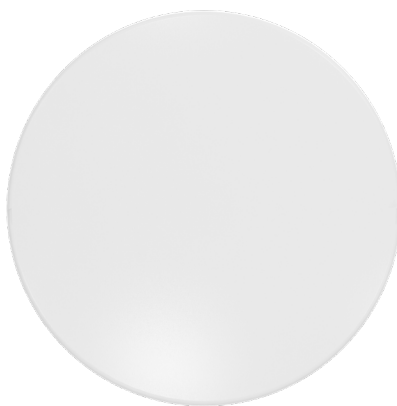
BUG Rating: B1-U2-G1



## Other Views:



Side View



Front View



Back View

## Performance Table: FCRB-16-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FCRB-16-MCT5	20W	120V	1500LM	2700K 3000K 3500K 4000K 5000K	B1-U2-G1	75

## Sample Ordering

**Model**   **Size**   **Color Temp.**

FCRB - 16 - MCT5

### Factory-Installed Option:

Blank = No Option For Accessories  
OPT-SEN-2US = PROGRAMMABLE MICROWAVE BI-LEVEL

### FACTORY INSTALLED OPTION:

