



Saturn LED Flush Mount Series

13" Round & Square and 16" Round & Semi-Flush
Switchable White Flush Mounts

FMSATL and FMSFSATL Series



FMSATL 13IN RD
Brush Nickel Finish



FMSATL 13IN SQ
Brush Nickel Finish



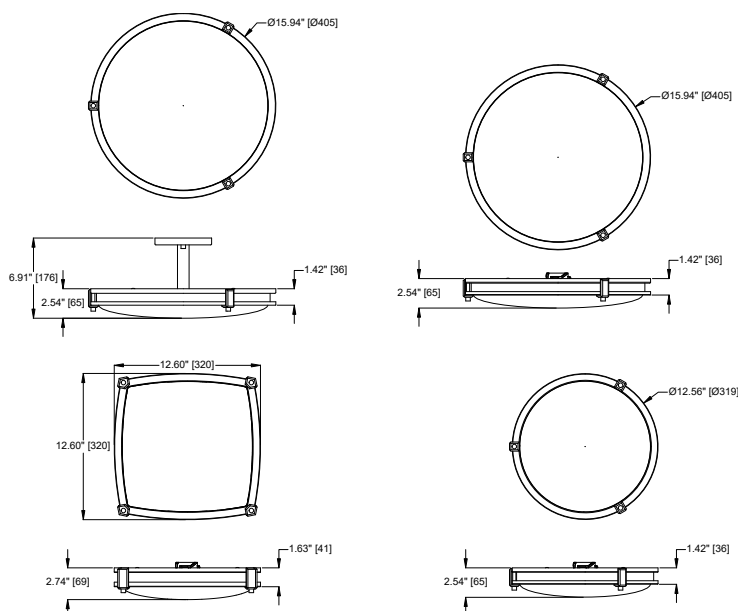
FMSATL 16IN RD
Brush Nickel Finish



FMSFSATL 16IN RD
Brush Nickel Finish



Dimensions



Project:

Fixture Type:

Location:

Contact/Phone:

Product Features

The Saturn Flush Mount Series features a sleek low-profile design, an acrylic white lens, and even illumination providing a touch of modern elegance to any application. With five selectable color temperatures ranging from warm (2700K) to daylight (5000K), getting the right look for your space is a breeze. The flush mounts are available in 13" round and square and 16" round housing styles with matte black, brush nickel and bronze finishes to compliment any decorative residential or commercial applications.

Applications

- Installer friendly snap-and-go installation system, saving time and resources
- Residential and light commercial applications including multi-family, hospitality, assisted living, dormitories and other multi-level construction
- Ideal for foyers, hallways, bedrooms, home offices, and kitchens
- Close-to-ceiling, direct wire with mounting hardware and installation instructions included

Performance

Delivered Lumens	13" RD & SQ nominal 1200L at 30K 16" RD nominal 1800L at 30K
LED Color Temperature	2700K/3000K/3500K/4000K/5000K
CRI	90+
Voltage	Dedicated 120V
Dimming	Phase Dimming down to 10%

Specifications

	Width	Depth
FMSATL 13" RD	12.56"	2.54"
FMSATL 13" SQ	12.6"	2.74"
FMSATL 16" RD	15.94"	2.54"
FMSFSATL 16" RD	15.94"	6.91"

All dimensions are inches (centimeters) unless otherwise indicated.



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ORDERING INFORMATION

Saturn Flush Mount

Example: FMSATL 13IN RD SWW5 90CRI 120V MB

	Series	Size	Trim Designation	Color Temperature	CRI	Voltage	Trim Finish
Flush Mount	FMSATL 13" Round Decorative Flush Mount	13IN 13 inches	RD Round	SWW5 2700K/3000K/3500K/4000K/5000K	90CRI 90CRI	120 120V	MB Matte Black
			SQ Square				BZA Antique Bronze
							BN Brushed Nickel
Semi-Flush Mount	FMSATL 16" Round Decorative Flush Mount	16IN 16 inches	RD Round	SWW5 2700K/3000K/3500K/4000K/5000K	90CRI 90CRI	120 120V	MB Matte Black
							BZA Antique Bronze
							BN Brushed Nickel
Semi-Flush Mount	FMSFSATL 16" Round Decorative Semi-Flush Mount	16IN 16 inches	RD Round	SWW5 2700K/3000K/3500K/4000K/5000K	90CRI 90CRI	120 120V	MB Matte Black
							BZA Antique Bronze
							BN Brushed Nickel



Matte Black



Brush Nickel



Antique Bronze

JBOX Compatibility

	3-1/2" Octagon Box Steel	4" Drawn Octagon 1-1/2" Deep Steel	4" Round Plastic / New York	4" Round Plastic / New York	4" Dia. Ceiling Box With Bar Plastic / New York
					
Exterior LxWxH	3.2" x 3.2" x 1.55"	3.54" x 3.54" x 1.55"	4" Dia. x 2.3"	4" Dia. x 2.375"	14.5" x 4.5" x 4"
Mounting Dimension	2.75"	3.5"	2.75" / 3.5"	2.75" / 3.5"	2.75" / 3.5"

Dimmer Compatibility

Forward Phase Dimmers	Reverse Phase Dimmers	Acuity Brands Dimmers
Lutron RadioRa INC Neutral based 120V 1000W/RRD-10ND	Lutron Diva ELV® single pole 120V 300W/DVELV-300P	Acuity SensorSwitch® Forward phase paddle dimmer/WPD WH
Lutron RadioRa 250W Resi Dimmer/RRD-PRO	Lutron Maestro ELV® single pole 120V 600W/MAELV-600	
Lutron Vive Wireless dimmer w/ neutral 120V 600W/MRF2S-6ND	Lutron Vive® Wireless Reverse-phase 120V 600W/MRF2S-6ELV	
Lutron Caseta Wireless in-wall 150W/PD-6WCL	Lutron Caseta® Reverse-Phase 120V 150W/PD-5NE	
Leviton Illumatech® INC single pole 120V 600W/1PL06-10Z		



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Specifications

Construction

Low profile white acrylic diffuser and steel pan • Milky white acrylic, diffuser dome lens conceals the LEDs from direct view and provides uniform lens luminance.

LED Light Engine

LED board mounted directly to steel pan designed to provide superior thermal management and ensure long life • Switchable white LED color temperature technology offers 2700K/3000K/3500K/4000K/5000K all in one flush mount • 90 CRI minimum • Accommodates 120 volts AC at 60Hz.

Electrical Connections

Fixture provided with leads for direct wire connection in JBox.

Installation

Junction Box Mounting

The driverless Saturn Series installs directly into industry standard junction boxes that requires no separate mounting bracket for installation • Compatible boxes include 3-1/2" and 4" octagon junction boxes (1-1/2" minimum depth), round mud rings with 2-3/4" mounting centers, and 3" & 4" diameter non-metallic boxes • Provides fast installation of fully assembled fixture to JBox • Suitable for ceiling or wall mount.

Life

High performance, long functional life of 50,000 hrs (L70).

Labels

CSA certified to US and Canadian safety standards • Damp location listed at -4-77°F (-20-25°C) • Certified to the high efficacy requirements of California T24 JA8-2022.

Testing

All reports are based on published industry procedures; field performance may differ from laboratory performance.

Warranty 5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.



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LIGHTING PERFORMANCE DATA

13IN Round and Square Flush

LIGHTING PERFORMANCE DATA DONNÉES SUR LE RENDEMENT DE L'ÉCLAIRAGE

Light Appearance (CCT)
Aspect de la lumière (CCT)

2700K soft white | blanc doux

1190 lumens | 66 lumens per watt

3000K warm white | blanc chaud

1270 lumens | 71 lumens per watt

3500K neutral white | blanc neutre

1330 lumens | 74 lumens per watt

4000K cool white | blanc froid

1370 lumens | 76 lumens per watt

5000K daylight | lumière du jour

1335 lumens | 74 lumens per watt

Watts **18**

Color Accuracy (CRI) **90**
Précision des couleurs (CRI)

16IN Round Flush and Semi-flush

LIGHTING PERFORMANCE DATA DONNÉES SUR LE RENDEMENT DE L'ÉCLAIRAGE

Light Appearance (CCT)
Aspect de la lumière (CCT)

2700K soft white | blanc doux

1700 lumens | 68 lumens per watt

3000K warm white | blanc chaud

1800 lumens | 72 lumens per watt

3500K neutral white | blanc neutre

1950 lumens | 78 lumens per watt

4000K cool white | blanc froid

2000 lumens | 80 lumens per watt

5000K daylight | lumière du jour

1940 lumens | 78 lumens per watt

Watts **25**

Color Accuracy (CRI) **90**
Précision des couleurs (CRI)