JUNO

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

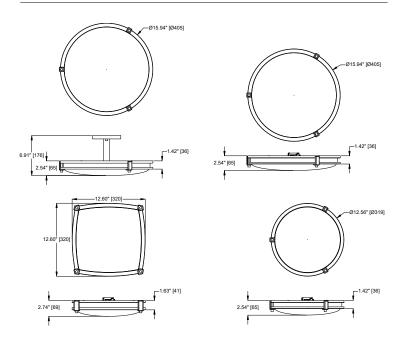


FMSATL 16IN RD Brush Nickel Finish





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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FMSATL 16IN Brush Nickel Finish FMSFSATL 16IN Brush Nickel Finish

ORDERING INFORMATION

Saturn Flush Mount

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

	Series			Size	Trim	Designation		Color Temperature		CRI	١	/oltage		Trim Finish
	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
Flush													BN	Brushed Nickel
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
	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
Semi-Flush Mount													BZA	Antique Bronze
													BN	Brushed Nickel



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 Work	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/IPL06-10Z		





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

FMSATL 16IN Brush Nickel Finish FMSFSATL 16IN Brush Nickel Finish

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 $^{\circ}\mathrm{C}.$

Specifications subject to change without notice.

FMSATL FMSFSATL Saturn Switchable



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FMSATL 16IN **Brush Nickel Finish**

FMSFSATL 16IN Brush Nickel Finish

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)

LIGHTING PERFORMANCE DATA DONNÉES SUR LE RENDEMENT DE L'ÉCLAIRAGE				
	light Appearance (CCT) spect de la lumière (CCT)			
2700K	soft white blanc doux			
1700 lu	mens 68 lumens per wa	att		
3000K	warm white blanc chaud			
1800 lu	mens 72 lumens per wa	att		
3500K	neutral white blanc neut	re		
1950 lu	mens 78 lumens per wa	att		
4000K	cool white blanc froid			
2000 lu	ımens 80 lumens per wa	att		
5000K	daylight lumière du jour			
1940 lu	mens 78 lumens per wa	att		
Watts		25		
	uracy (CRI) des couleurs (CRI)	90		

16IN Round Flush and Semi-flush

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