# **Metalux AP Series**

#### **DESCRIPTION**

The Metalux FM is an Energy Star LED flushmount with a field selectable CCT switch that enables customization (from warm to bright white) to suit any decor. The FM has a 120V FCC Class B dimming driver, round or square low-profile lens, and LEDs rated for 50,000 hours. The FM LED energy savings is up to 80% over traditional incandescent or fluorescent options. Typical surface mount applications include bedroom, closet, corridor, stairway and utility rooms.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

#### **SPECIFICATION FEATURES**

#### Construction

- Die formed post painted white steel housing
- Available sizes: 9", 11", 15" and 19" nominal
- Injection molded acrylic square lens
- Cam-latch lens retention design for easy maintenance

#### Controls

- Standard 120V Dimming drivers
- Compatible with most standard dimmer switches

## Electrical

- Selectable switch configuration includes 3000K, 4000K, and 5000K
- 120V, FCC Class B rated, Dimming Driver
- L70 at 50,000 rated life-hours (TM-21), or greater than 43 years at 3 hrs/day
- LEDs are 80 CRI minimum

## Shielding

- Square low-profile die formed lens design
- Standard smooth opal white blend provides even illumination with no pixelization
- Lens provides 360-degrees of light distribution

## Installation

- Surface (wall or ceiling) mount capable via junction box
- Mounting plate provides up to 95-degree of rotation for easy fixture edge to wall alignment
- Includes hardware, mounting plate and wire connectors
- Ambient temperature range: 0°F-122°F

#### Compliance

- UL/cUL listed for dry location
- Energy Star qualified
- RoHS compliant
- LED complies with IESNA LM-79 and LM-80

#### Warranty

• Five year warranty

Feature		Benefit	
Performance	Field Selecctable CCT (3000-4000-5000K)	Customize light color to match any space	
	Energy Star certification	Eligible for Energy Rebates	
	5-year warranty	Certified and guaranteed performance	
Construction	Long life LED source, 50K life-hrs.	No costly lamp replacements	
	J-Box mountable, Hardware included	Easy to install	
	Opal white lens for 360-degree of light	Even illumination and light for safety	

## ORDERING INFORMATION

Catalog Number	Unit Carton UPC	l2of5	Pallet Qty.
FM9WSCCR	080083845439	10080083845436	96
FM11WSCCR	080083840113	10080083840110	72
FM15WSCCR	080083840137	10080083840134	32
FM19WSCCR	080083858620	10080083858627	24

# PERFORMANCE DATA\*

Catalog Number	Lumens	Watts
FM9WSCCR	890	11.3
FM11WSCCR	1100	13.9
FM15WSCCR	1800	21.4
FM19WSCCR	2500	31.9

<sup>\*</sup> Performance is measured at 3000K CCT



# FM WS CCT SELECT

LED Low Profile Square Flushmount

Wall or Ceiling Mount





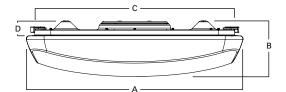






## DIMENSIONS

Catalog Number	A	В	С	D
FM9WSCCR	9" [228mm]	2-29/32" [74mm]	7-29/32" [201mm]	11/16" [18mm]
FM11WSCCR	10-29/32" [277mm]	3-7/64" [79mm]	9-13/16" [250mm]	11/16" [18mm]
FM15WSCCR	14-7/8" [378mm]	3-13/16" [97mm]	13-11/16" [348mm]	1" [25mm]
FM19WSCCR	19" [483mm]	4-15/16" [125mm]	17-11/16" [448mm]	1-1/32" [26mm]



# SHIPPING DATA

Catalog No.	Individual Wt.	Master Pack	Pallet
FM9	1.0 lbs.	8	96
FM11	2 lbs.	4	72
FM15	3.7 lbs.	4	32
FM19	4.8 lbs.	2	24