

RVLFM | REVOL LINEAR FLUSH MOUNTS

3 CCT COLOR PREFERENCE®

KEY FEATURES

- \cdot Luminaire uses ETI's patented Color Preference * with 3 Selectable CCTs Standard (3000K, 4000K, 5000K)
- 80+ CRI
- TRIAC Dimming Down to 10% (120V)

SPECIFICATIONS

Construction

- Cold Rolled Steel Back Plate
- PVC, Matte Black Finish with Industrial Rivets

Optics

- Polymer diffuser lens for zero pixelation and overall visual comfort
- \cdot Uniform, even light distribution
- Backlit technology

Installation

- Field select CCT using integral switch located on fixture end prior to installation. Ships at 3000K
- Includes Quick Fit Installation Kit. Simply mount the bracket to the ceiling and slide the fixture into place.

Electrical

- $\cdot \ > 50,000$ hour LEDs at L70 for reduced maintenance
- Operates at 120V, 60Hz
- TRIAC dimming, down to 10%* (120V)
- Operating Temperature: -4°F to 104°F (-20°C to 40°C)
- ETI's patented selectable CCT COLOR PREFERENCE* allows for easy field-adjustable color temperature selection with switch located on fixture end.

* Always consult dimmer manufacturer for proper use, installation and compatibility (some dimmers may require a neutral in the wall box).

Warranty

5-Year Standard Warranty. See terms at: <u>ETISSL.com/warranty/</u>

KEY DATA				
LUMEN RANGE	3500-4420			
WATTAGE RANGE	50.7 – 55.2			
EFFICACY RANGE (LPW)	68 - 83			
REPORTED LIFE (HOURS)	L70 / > 50,000			

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	





Certifications & Test Data

- All luminaires are ETL Listed (US, C) for Damp Location
- Adheres to LM63, LM79, LM80 and TM21 industry standards for photometric, lumen maintenance and lifetime calculations
- Suitable for use in closets when installed in accordance to NEC Section 410.16 (A)(1) and 410.16 (C)(1)





All specifications are subject to change without notice. All reported values are typical values, measured under laboratory conditions @ 25° (77° F). Actual performance can vary slightly as a result of end-user application & environment. Revol.Series.COS01X401A.Spec | Page | of 3 | February 9, 2025

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CATALOG LOGIC



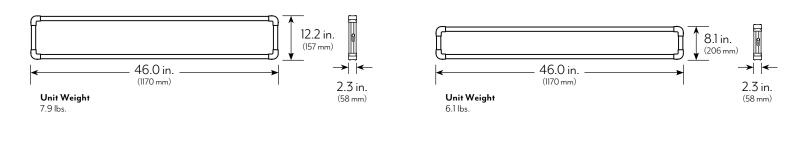
1. Ships at 3000K CCT. Installing contractor responsible for ensuring desired CCT selected during installation.

STOCK ORDERING INFORMATION

CATALOG PART NUMBER	ORDER NUMBER	DESCRIPTION	CASE QTY	CRI	сст	WATTS (NOM.)	LUMEN PKG. ¹	DELIVERED LUMENS	LPW	VOLTAGE	DIM
RVLFM-08-8CP3-SV-TD-BL	C05019401A	Revol Linear Flush Mount 8" x 4'	2	80+	3000K	50	3900	3554	66	120V	TRIAC
					4000K	50	3900	3901	71		
					5000K	50	3900	3552	68		
RVLFM-12-8CP3-SV-TD-BL	C05018401A	Revol Linear Flush Mount 1' x 4'	2	80+	3000K	55	4400	4136	79	120V	TRIAC
					4000K	55	4400	4428	83		
					5000K	55	4400	3970	78		

Notes: 1. For more delivered lumens and test data see pages 3, or visit ETISSL.com

DIMENSIONS / DETAILS





Easy access to color temperature on fixture end



Ships at 3000K









PERFORMANCE / Data

Lumen Maintenance

Ambient Temp.	TM-21 Lumen Maintenance (54,000 hours)
25°C (77°F)	89%
Ambient Temp.	TM-21 Theoretical L70 (hours)
25° C (77° F)	> 50,000

Load Information

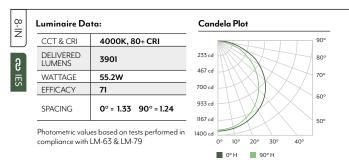
Power Factor	> 0.90
THD	< 20%
Frequency	60 Hz
Low Temp Start / Max Temp	-4°F to 104°F (-20°C to 40°C)

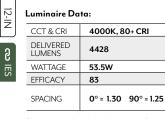
DIMMER COMPATIBILITY LIST

DIMMER BRAND	DIMMER MODEL
TRIAC DIMMERS	
LUTRON	LECL-153
LUTRON	SCL-153P
LUTRON	NTCL-250
LUTRON	GT-150
LEVITON	DSL06-1LZ
LEVITON	RELO6
LEVITON	TSL06
LEVITON	RDL06
COOPER	9540
COOPER	9573
COOPER	DLC03P
COOPER	SUT7
COOPER	TAL06P2

* Always consult dimmer manufacturer for proper use, installation and compatibility (some dimmers may require a neutral in the wall box).

PHOTOMETRIC SAMPLES





Photometric values based on tests performed in compliance with LM-63 & LM-79

