

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	

RDLFM | RUNDEN LINEAR FLUSH MOUNTS

3 CCT COLOR PREFERENCE®

KEY FEATURES

- 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 Trim with Black or White Finish options

Optics

- Polymer diffuser lens for zero pixelation and overall visual comfort
- 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

- > 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

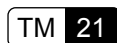
5-Year Standard Warranty. See terms at: [ETISSL.com/warranty/](https://www.etissl.com/warranty/)



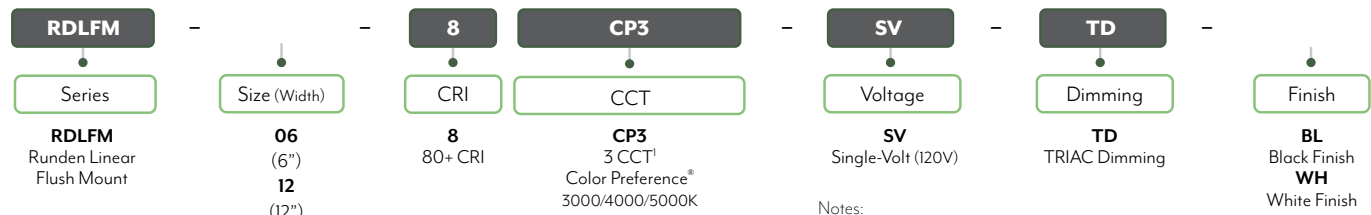
KEY DATA	
LUMEN RANGE	3121 – 4839
WATTAGE RANGE	38.5 – 54.6
EFFICACY RANGE (LPW)	79 – 89
REPORTED LIFE (HOURS)	L70 / > 50,000

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)



CATALOG LOGIC



Notes:

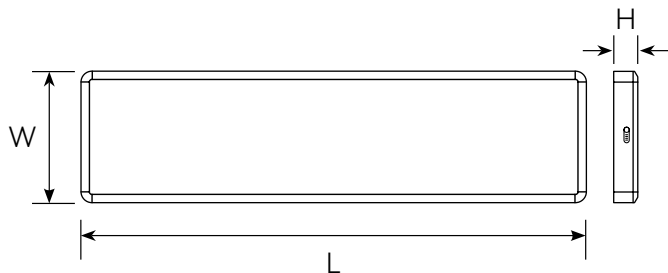
1. Ships at 3000K CCT. Installing contractor responsible for ensuring desired CCT selected during installation.

STOCK ORDERING INFORMATION

CATALOG PART NUMBER	ORDER NUMBER	DESCRIPTION	CASE QTY	CRI	CCT	WATTS (NOM.)	LUMEN PKG.	DELIVERED LUMENS	LPW	VOLTAGE	DIM
RDLFM-06-8CP3-SV-TD-BL	C05015402A	Runden Linear Flush Mount 6" x 4', Black	2	80+	3000K	40	3300	3137	79	120V	TRIAC
					4000K	40	3300	3395	82		
					5000K	40	3300	3121	81		
RDLFM-06-8CP3-SV-TD-WH	C05015401A	Runden Linear Flush Mount 6" x 4', White	2	80+	3000K	40	3300	3210	80	120V	TRIAC
					4000K	40	3300	3351	84		
					5000K	40	3300	3150	82		
RDLFM-12-8CP3-SV-TD-BL	C05016402A	Runden Linear Flush Mount 1' x 4', Black	2	80+	3000K	55	4700	4488	84	120V	TRIAC
					4000K	55	4700	4781	88		
					5000K	55	4700	4182	83		
RDLFM-12-8CP3-SV-TD-WH	C05016401A	Runden Linear Flush Mount 1' x 4', White	2	80+	3000K	55	4700	4484	85	120V	TRIAC
					4000K	55	4700	4839	89		
					5000K	55	4700	4271	84		

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

DIMENSIONS / DETAILS



Description	Dimensions/Weights			
	L	W	H	weight (lbs)
6" x 46"	46.0" (1167mm)	6.2" (157mm)	2.2" (56mm)	4.6
1' x 46"	46.0" (1167mm)	10.0" (305mm)	2.2" (56mm)	7.0



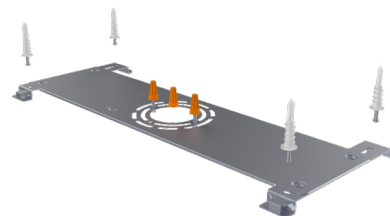
Easy access to color temperature on fixture end



Ships at 3000K

MOUNTING

Includes Quick Fit Installation Kit: Simply mount the bracket to the ceiling and slide the fixture into place.



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-ILZ
LEVITON	REL06
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

GIN Black

Luminaire Data:

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	3395
WATTAGE	41.3W
EFFICACY	82
SPACING	0° = 1.38 90° = 1.26

Candela Plot

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

GIN White

Luminaire Data:

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	3351
WATTAGE	40.0W
EFFICACY	84
SPACING	0° = 1.38 90° = 1.27

Candela Plot

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

I2IN Black

Luminaire Data:

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	4781
WATTAGE	54.4W
EFFICACY	88
SPACING	0° = 1.29 90° = 1.26

Candela Plot

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

I2IN White

Luminaire Data:

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	4839
WATTAGE	54.6W
EFFICACY	89
SPACING	0° = 1.33 90° = 1.26

Candela Plot

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