ESLFM | ESSEX LINEAR FLUSH MOUNT
3 CCT COLOR PREFERENCE®

KEY FEATURES

· Luminaire uses ETI's patented Color Preference® with 3 Selectable CCTs Standard (3000K, 4000K, 5000K), plus NightLightR™, 2000K night light feature

· 80+ CRI

· TRIAC Dimming Down to 10% (120V)

SPECIFICATIONS

Construction
· Cold Rolled Steel Back Plate
· Walnut Finish w/Black corner accents

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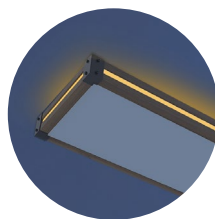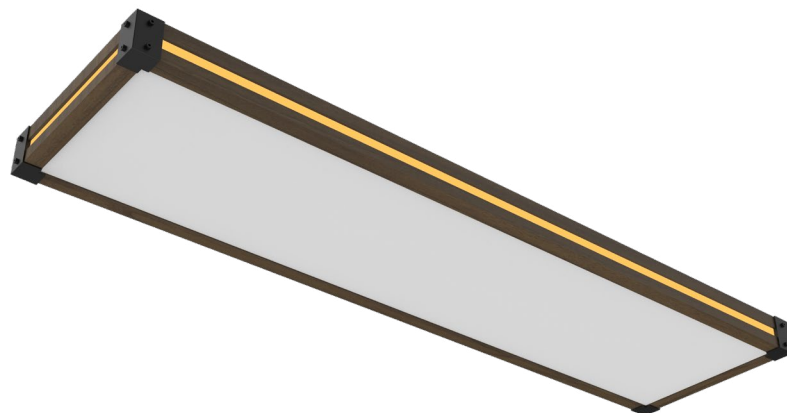
Electrical
· > 50,000 hour LEDs at L70 for reduced maintenance
· Operates at 120V, 60Hz
· TRIAC dimming, down to 10%* (120V)
· Operating Temperature: -4°F to 104°F (-20°C to 40°C)
· ETI's patented selectable CCT COLOR PREFERENCE® allows for easy field-adjustable color temperature selection with switch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

* 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/

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)

KEY DATA	
LUMEN RANGE	4322 – 4890
WATTAGE RANGE	53.6 – 57.4
EFFICACY RANGE (LPW)	81 – 85
REPORTED LIFE (HOURS)	L70 / > 50,000

LM 63 LM 79 LM 80 TM 21 IES

All specifications are subject to change without notice.
All reported values are typical values, measured under laboratory conditions @ 25° C (77° F).
Actual performance can vary slightly as a result of end-user application & environment.

Essex_C05009401A_Spec | Page 1 of 3 | April 16, 2025

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CATALOG LOGIC

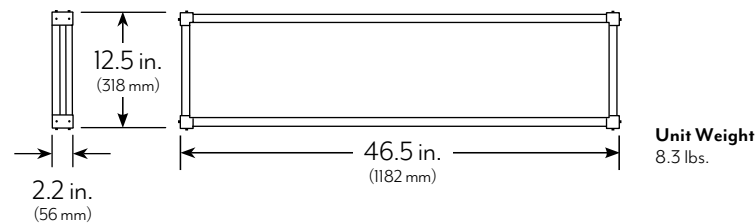| ESLFM	–	13	–	8	CP3NL	–	SV	–	TD	–	WN
Series		Size (Width)		CRI	CCT		Voltage		Dimming		Finish
ESLFM Essex Linear Flush Mount		**13** (13")		**8** 80+ CRI	**CP3NL** 3 CCT[1] Color Preference® 3000/4000/5000K with 2000K Nightlight		**SV** Single-Volt (120V)		**TD** TRIAC Dimming		**WN** Walnut Finish

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.[1]	DELIVERED LUMENS	LPW	VOLTAGE	DIM
ESLFM-13-8CP3NL-SV-TD-WN	C05009401A	Essex Linear Flush Mount with Nightlight, 4' x 13"	2	80+	Night Light	20	700	719	37	120V	TRIAC
					3000K	55	4500	4545	81		
					4000K	55	4500	4890	85		
					5000K	55	4500	4322	81		

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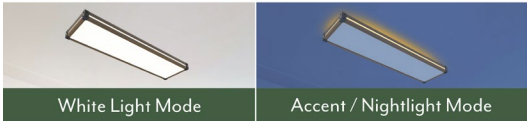
DIMENSIONS / DETAILS

12.5 in. (318 mm)

46.5 in. (1182 mm)

Unit Weight 8.3 lbs.

2.2 in. (56 mm)

Easy access to color temperature on back

Ships at 3000K

○ **Night**LightR™

White Light Mode	Accent / Nightlight Mode

Flip wall switch On/Off/On under 3 seconds to change mode
ON   OFF   ON

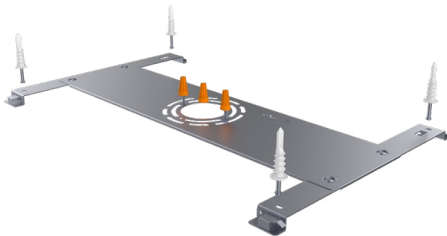**Flip dimmer switch On/Off/On under 3 seconds to change mode**
ON   OFF   ON

MOUNTING

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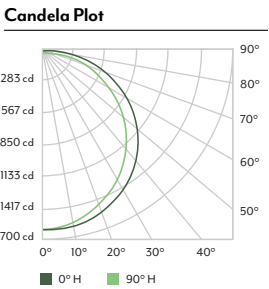
PERFORMANCE / Data

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)

PHOTOMETRIC SAMPLES

Luminaire Data:

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	4890
WATTAGE	57.4W
EFFICACY	85
SPACING	0° = 1.33 90° = 1.26

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

Candela Plot

90°
80°
70°
60°
50°

283 cd
567 cd
850 cd
1133 cd
1417 cd
1700 cd

0° 10° 20° 30° 40°

■ 0° H ■ 90° H

DIMMER COMPATIBILITY LIST

DIMMER BRAND	DIMMER MODEL
TRIAC DIMMERS	
LUTRON	MACL-153MLH-WH
LUTRON	STCL-153PH-WH
LEVITON	R11-DSL06-1TW
LEVITON	R00-RNL06-0TW
LEVITON	R02-DW6HD-2RW
TP-LINK	HS220
COMMERCIAL ELECTRIC	HPDA311CWB
LUTRON	LECL-153
LUTRON	SCL-153P
LUTRON	NTCL-250
LUTRON	GT-150
LEVITON	DSL06-1LZ
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).