

Recessed Damp Location Trimless Dimmable Linear Mud-In Fixture with Screwless Decorative U-Shaped White Acrylic Diffuser and Integral Electronic Driver - 90+CRI

PROJECT	TYPE	CATALOG NUMBER
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Fixture Description:

Recessed damp location trimless dimmable linear LED fixture with screwless decorative white acrylic diffuser.

Features:

- 1. Diffuser:** High Transmission U-shaped white acrylic snap fit lens.
- 2. Lamping:** 50,000 hour 2 x 3.9W LED light source.
- 3. Electrical:** All drivers are constant voltage. 24V DC.
- 4. Dimming:** Select from the following options that feature LUTRON products.
LUTRON HDA-ECO Hi-Lume™ 1% Eco-System or 1% 3-Wire LUTRON LTE Hi-Lume™ 1% 2-Wire Driver/Dimmer
LTF 2-Wire Driver/Dimmer - ELV Reverse Phase w/Neutral
LTF 0-10 Driver/Dimmer
NOTE: Every 4' of length will require 1 driver.
Example: 96" length includes 2 drivers.
- 5. Adjustable L-Bracket:** Allows for 3/8" - 1" variable recessed depth alignment.
NOTE: For any other thickness contact factory for a custom bracket.
- 6. Housing:** Fixture wall is .0625 extruded aluminum.
- 7. White powder coated wiring cover.**
- 8. Fixture has one 1/2" knockout on each end.**

Housing Dimensions: 3.50"W x 3"D

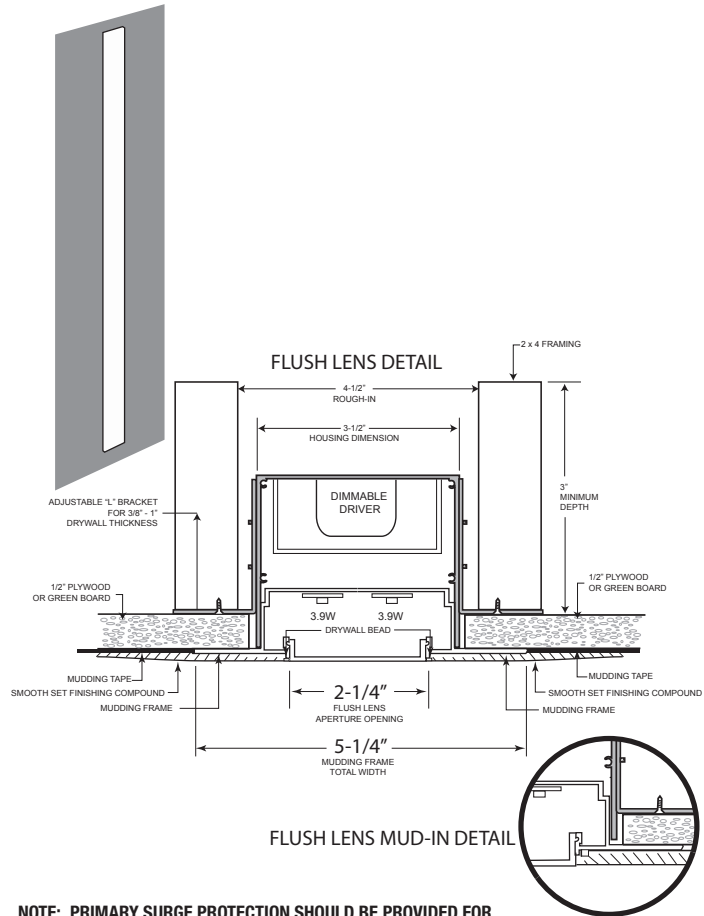
Length: See Chart

Patent: Design Patent No. 473,670S
US Patent No. US 6,616,309 B2

NOTE: This fixture is NON-IC. If fixture is installed in an insulated space, installation must be held back 3" from contact with fixture. Please check your local electrical and building codes.

LED Wattage per Foot	Lumens per Foot	Color Temp.	CRI
7.8W	712	3K-90	97
7.8W	700	27K-90	90+
7.8W	712	35K-90	90+

Fixture Wattage per Foot	Lumens per Foot	Color Temp.	CRI
9.4W	390	3K-90	97
9.4W	382	27K-90	90+
9.4W	390	35K-90	90+



NOTE: PRIMARY SURGE PROTECTION SHOULD BE PROVIDED FOR MAXIMUM LIFE EXPECTANCY OF ELECTRONIC COMPONENTS



To Form a Catalog Number:	Prefix	Series	Lens	Length*	LED Length*	Color Temp.	LED Watts per Ft.	Wall Mount	Dimming	Voltage
Which Specifies:	DLED	9800	FL Flush Mount	Length	OPTIMAL DIMENSIONS: 25", 37", 49", 61" 73", 85", 97"	3K-90	7.8	WM Wall Mount	HDA-ECO LUTRON Hi-Lume™ 1% EcoSystem	120 or 277
					TO SPECIFY AN OPTIMAL DIMENSION, USE A NUMBER DIVISIBLE BY 3 AND ADD 1" .	27K-90		CM Ceiling Mount	HDA-ECO-3 LUTRON Hi-Lume™ 1% 3-Wire	120 or 277
					NOTE: ANY DIMENSION MAY BE FABRICATED, BUT LIGHT UNIFORMITY MAY BE IMPACTED	35K-90			LTE LUTRON 1% 2-Wire	120
									LTF 2-Wire	120
									LTF-0-10	120 or 277

Ordering Example: **DLED-9800-49MOL-FL-3K-90-7.8-WM-LTF-120**