LIGHTING

LLF | 4' ARCHITECTURAL LINEAR LED FIXTURES

WITH 3 COLOR PREFERENCE® | 0-10 DIMMING

KEY FEATURES

ETi SSL's Architectural Linear LED Fixtures are a sleek, brilliant luminaires for offices, common areas, hotel lobbies, hallways and more.

- \cdot Luminaire uses ETi SSL's patented Color $\mathsf{Preference}^{\scriptscriptstyle \otimes}$ with 3 Selectable CCTs (3000K, 3500K, 4000K)
- 80+ CRI
- 0-10V dimming
- Multiple mounting options
- · Flush opal polycarbonate lens for a seamless design and uniform light distribution

SPECIFICATIONS

Construction

- · Extruded aluminum housing
- · White and Black Finishes

Optics

- · Flush opal polycarbonate lens
- · Uniform, even light distribution

Installation

Surface Mount Kit Included

Mounting Accessories:

- Straight Run Joiner Kit
- T-Grid Bar Surface Mounting Kit
- Recessed Flange Kits
- Drywall/Mud-In Recessed Mounting Kit
- · 8FT 5-wire Power Cord Kits
- 8FT Suspension Kits

Electrical

- · 50,000 hour LEDs at L70 for reduced maintenance
- Operates at 120-277V, 50/60Hz
- Operating temperature from -13°F / -25°C to 104°F / 40°C
- 0-10V Dimming
- ETi SSL's patented 3 CCT COLOR PREFERENCE® allowing for easy field-adjustable color temperature selection with switch located inside the lens

Warranty

5-Year Standard Warranty. See terms at: ETiSSL.com/warranty/

| KEY DATA | | |
|-----------------------|--------------|--|
| Lumen Range | 4488 – 4699 | |
| Wattage Range | 40 - 42 | |
| Efficacy Range (LPW) | 108 – 124 | |
| Reported Life (Hours) | L70 / 50,000 | |

| DATE: | PROJECT: |
|--------------|----------|
| TYPE: | NOTES: |
| CATALOG #: | |
| Black Finish | |
| | |
| | |

White Finish



Certifications & Test Data

- cULus Listed, damp location rated
- $\cdot\,$ Driver rated for FCC part 15 Class B for use in residential or commercial applications
- · Adheres to LM63, LM79, LM80 and TM21 industry standards for photometric, lumen maintenance and lifetime calculations

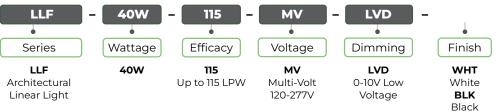




All specifications are subject to change without notice. All reported values are typical values, measured under laboratory conditions $@25^{\circ}$ C (77° F). Actual performance can vary slightly as a result of end-user application & environment.

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CATALOG LOGIC



Notes:

1. Factory set at 4000K. Installing contractor responsible for ensuring desired CCT is selected during installation.

STOCK ORDERING INFORMATION

| Catalog Part Number | Order Number | Description (Dia) | Case QTY | CCT (3CP) | Watts (Nom.) | Lumen Pkg | Delivered lumens ¹ | LPW | CRI | Volt. | Dim |
|------------------------|------------------------------|---|-------------|---------------------|-----------------|--------------|----------------------------------|-----|-----|----------|-------|
| | | 64407101 4' Architectural Linear Light, White Finish | 6 | 3000K | 40 | 4600 | 4725 | 113 | 80+ | 120-277∨ | 0-10V |
| LLF-40W-115-MV-LVD-WHT | | | | 3500K | 40 | 4600 | 4948 | 124 | | | |
| | | | | 4000K | 40 | 4600 | 4988 | 122 | | | |
| | | 4' Architectural Linear Light, Black Finish 6 | 6 | 3000K | 40 | 4600 | 4488 | 108 | 80+ | 120-277V | 0-10V |
| LLF-40W-115-MV-LVD-BLK | -40W-115-MV-LVD-BLK 64407102 | | | 3500K | 40 | 4600 | 4699 | 118 | | | |
| | | | | 4000K | 40 | 4600 | 4730 | 115 | | | |

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

OPTIONAL MOUNTING ACCESSORIES (must be ordered separately)

| Catalog Part # | Model # | Description |
|----------------|----------|--|
| LLF-SCL-2.75IN | 70326101 | Straight Run Joiner Kit 4FT to 4FT |
| LLF-RF-4FT-WHT | 70324101 | 4FT Recessed Flange Kit, White Finish |
| LLF-RF-4FT-BLK | 70324102 | 4FT Recessed Flange Kit, Black Finish |
| LLF-TC-4FT | 70327101 | T-Grid Bar Surface Mounting Kit |
| LLF-RMI-4FT | 70325101 | Drywall/Mud-In Recessed Mounting Kit |

| Catalog Part # | Model # | Description |
|------------------|----------|--|
| LLF-8FTAC-CC-WHT | 70322101 | 8FT Suspension Mounting Kit, White Finish |
| LLF-8FTAC-CC-BLK | 70322102 | 8FT Suspension Mounting Kit, Black Finish |
| LLF-8FT5W-PW-WHT | 70323102 | 8FT 5-wire Power Cord Kit, White Finish |
| LLF-8FT5W-PW-BLK | 70323101 | 8FT 5-wire Power Cord Kit, Black Finish |

INCLUDED MOUNTING

Luminaires come with surface mount kit





MOUNTING ACCESSORIES



Straight Run Joiner Kit 4FT Recessed Flange Kit, 4FT to 4FT White Finish LLF-SCL-2.75IN LLF-RF-4FT-WHT



8FT 5-wire Power Cord Kit, White Finish LLF-8FT5W-PW-WHT



8FT 5-wire Power Cord Kit, Black Finish LLF-8FT5W-PW-BLK



4FT Recessed Flange Kit, T-Grid Bar Surface Black Finish LLF-RF-4FT-BLK



8FT Suspension Mounting Kit, Black Finish LLF-8FTAC-CC-BLK



Mounting Kit LLF-RMI-4FT



8FT Suspension Mounting Kit, White Finish LLF-8FTAC-CC-WHT



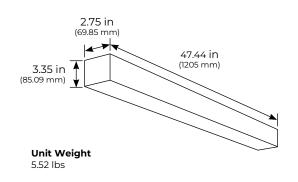
ETI Solid State Lighting 720 Northgate Parkway, Wheeling, IL 60090 | TEL: 1.855.384.7754 E-mail: ETlorders@ETISSL.com | ETISSL.com

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Mounting Kit

LLF-TC-4FT

DIMENSIONS / DETAILS



PERFORMANCE / Data

Lumen Maintenance

| Ambient Temp. | TM-21 Lumen Maintenance (54,000 hours) |
|---------------|--|
| 25° C (77° F) | 84% |
| Ambient Temp. | TM-21 Theoretical L70 (hours) |
| 25° C (77° F) | >50,000 |

Load Information

| Power Factor | >.90 |
|---------------------------|----------------------------------|
| THD | < 20% |
| Frequency | 50/60 Hz |
| Low Temp Start / Max Temp | -25° C (-13° F) / 40° C (104° F) |

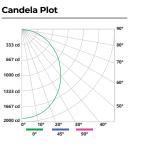
Factory set to highest CCT: 3000K | 3500K 4000K

PHOTOMETRIC SAMPLES

| | Luminaire Data: White Finish | | | | |
|---|------------------------------|----------------|--|--|--|
| | CCT & CRI | 3500K, 80+ CRI | | | |
| } | Delivered Lumens | 4948.1 | | | |
| | Wattage | 39.81 | | | |
| | Efficacy | 124 | | | |

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> Spacing 0° = 1.21 90° = 1.17 Photometric values based on tests performed in compliance with LM-63 & LM-79



| Luminaire D | ata: Black Finish |
|---------------------|----------------------|
| CCT & CRI | 3500K, 80+ CRI |
| Delivered Lumens | 4698.5 |
| Wattage | 39.89 |
| Efficacy | 118 |
| Spacing | 0° = 1.22 90° = 1.17 |
| | |

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

Candela Plot

