

LED 50,000 Hour Dimmable Damp Location Light Strip 356 Lumens per Foot - 3.9 Watts per Foot - CRI 97 - 3K90

PROJECT

TYPE

CATALOG NUMBER

Fixture Description:

A continuous high CRI, high power LED dimmable damp location light strip (maximum 12 foot run per feed) that offers an even glow at a huge savings over incandescent, halogen, or fluorescent. Runs cooler than incandescent or halogen, and contains no harmful gasses. 50,000 hour lamp life saves on maintenance and re-lamping costs. High CRI provides superior color rendition for food items in the kitchen and skin tones in the bath / vanity area.

Construction:

High power 28 LED diodes per foot wired into rigid LED strip with feed wire pre-wired and attached.

Electrical:

24 Volt DC. 3.9 Watts per foot. Dimmable. **IMPORTANT: LED strips are to be fed from UL Listed Class II constant voltage drivers.**

Dimming: NOTE: Use reverse phase dimming with neutral.

Mounting:

Mounts into covers or other surfaces with screws and/or approved heat transfer double stick tape.

Applications:

- Cove and Cabinet
- Accent / Task Lighting

Remote Power Supplies

DL-LTF 2496-DIM-RE-96	96W Maximum 16' LED board per home run.
DL-LTF 2460-DIM-RE-60	60W Maximum 10' LED board per home run.

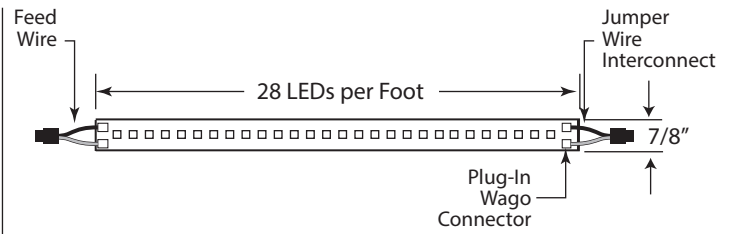
NOTE: Use reverse phase dimming with neutral.

LED Specifications

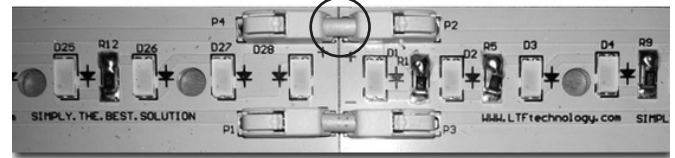
Voltage	24V DC
Watts	3.9W per foot
Lumens per Foot	356
Color Temperature	3K90 / 27K90 / 35K90
CRI	97
Beam Spread	120°
Maximum Single Length	14'
Mounting	Screws or approved heat transfer double stick tape
Warranty	5 years / 50,000 hours

Secondary Wire Spec

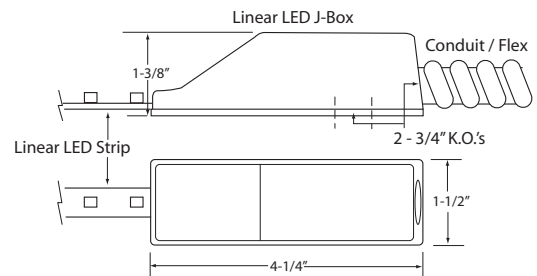
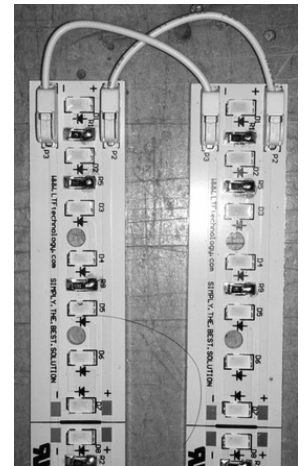
Maximum Load	96W
Maximum Distance	50 feet
Wire	12AWG 2/C Type CM-CL2
	ETL-CM CL3
	Standard copper conductor



Short connector supplied to join boards together



Flexible jumper wire available when space between boards is required.



Optional Conduit Feed Adaptor
DL-CFB-5600

Model Number	LED Length	Feed Wire Length	Jumper Wire	Color Temp.
DLED-5600-3.9W	3" - 48" (Dimension must be divisible by 3) Runs over 48" will be made up of 2 or more pieces that must be joined together at the job site.	3", 6", 12" 18", 30", CUSTOM	3", 6", 12" 18", 30", CUSTOM	3K90 27K90 35K90

Ordering Example: **DLED-5600-3.9W-60"-3"-3"-3K90**

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Specifications are subject to change without notice.

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