

LFW-LED40Linear Vaporproof fixture

New improved LED vaporproof fixture that is rugged in design, easy to install and has a high lumen output.



APPLICATIONS

Ideal for underground parking garages, industrial plants, car washes and agricultural applications.

| Project | |
|---------|--|
| Туре | |
| Date | |
| Notes | |

SPECIFICATIONS

Construction

Housing is made of galvanized sheet metal with aluminum end caps. The LFW-LED has a specular aluminum reflector and a tempered glass lens as standard. Tempered glass lens has high lumen transmittance and stands up to high temperature environments.

LED information

The fixture contains a high efficiency LED Strip that delivers a total lumen output of 5,076 lumens at an efficacy of approx 127 lumens/watt. LEDs have a color temperature of 4000K as standard.

Mounting

Fixture comes with 2 stainless steel mounting brackets that facilitate easy and quick mounting direct on the wall or ceiling. Wall mount bracket, and pendant mount accessory available (order separately).

Electrical

Total system wattage of the unit is 40W. The standard unit has a high efficiency driver that operates at 120 - 277V. Fixture can be through-wired leading to reduced installation time. Daisy chain up to 25 units in a single run.

Finish

Fixture has a chemical resistant polyester powder coat grey finish

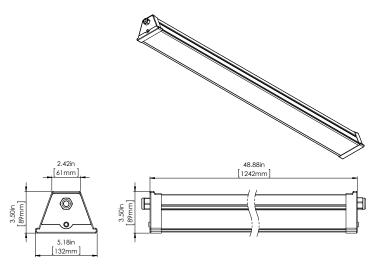
Options

- 0 10V dimming
- Junction box assembly (Sold separately)

| Watts | 40W |
|---------------|-------------------------------|
| Lumens | 5,076 |
| Efficacy | min. 127 lumens per watt |
| Equivalent to | 3 lamp T8 fluorescent fixture |

| Operating Temperature | -40°C to +40°C |
|---------------------------------|------------------|
| Certification | cULus, IP66, DLC |
| LED Life | 100,000 hours |
| Color Temperature | 4000K (standard) |
| Warranty | 5 years |
| Weight | 7 lbs |
| CRI | >80 |
| Total Harmonic Distortion | 15.19% |
| Power Factor | 0.95 |

DIMENSIONS





Easy installation & maintenance

Fixture is designed for through-wiring leading to reduced installation time. LED array and driver slide in and out for easy maintenance.











ACCESSORIES (order separately)



Wall Mount bracket



Pendant Mount accessory



Junction Box Accessory with Sensor (factory installed)



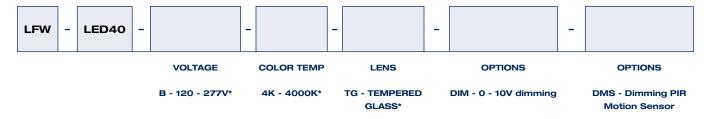
Junction Box Accessory (order separately)

JUNCTION BOX ACCESSORY

Junction Box Accessory for Easy installation!

- Facilitates rigid conduit installations
- Allows Installer to wire fixture from the back and the side
- Provides easy access to wires while the fixture is installed
- Knockout designed to accommodate dimmable motion sensor

ORDERING GUIDE



^{*} Standard configuration