

# **LFW-LED60**Linear 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 7082 lumens at an efficacy of approx 121 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 59W. 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 16 units in a single run.

#### Finish

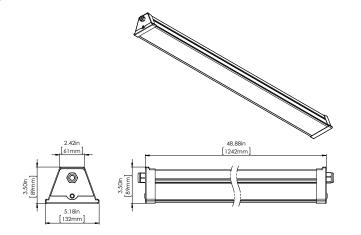
Fixture has a chemical resistant polyester powder coat grey finish

#### **Options**

- 0 10V dimming
- Junction box assembly (sold separatley)

Watts	59W
Equivalent to	>3 lamp T5 fluorescent fixture
Lumens	min. 7,082
Efficacy	121 lumens per watt
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	18.58%
Power Factor	0.92

### **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)



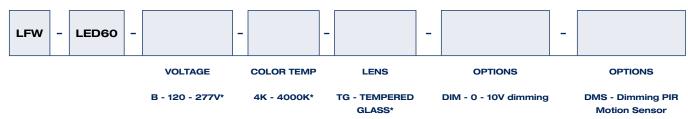
Junction Box Accessory (order separately)

# 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



<sup>\*</sup> Standard configuration