

New improved IP66 rated linear vaporproof fixture that is rugged in design, with conduit entries on the back and the side for ease of installation.



### APPLICATIONS

**Ideal for parking lots, industrial applications, agricultural applications, food processing industries, poultry barns and other harsh environments.**

<b>Project</b>	
<b>Type</b>	
<b>Date</b>	
<b>Notes</b>	

### SPECIFICATIONS

#### Construction

Polycarbonate UV stabilized housing with opal lens. The lens attaches to the fixture using 6 stainless steel clips on each side. The LFX4-LED40 is ideal for mounting heights between 8' - 10' creating a wide even light distribution because of its rounded opal lens.

#### Lens

Fixture has a high grade polycarbonate lens that is UV stabilized.

#### LED information

The fixture contains a high efficiency LED strip that delivers a total lumen output of 5,379 lumens at an efficacy of 134 lumens/ watt. LEDs have a color temperature of 4000K as standard, 5000K available as an option

#### Finish

Grey Polycarbonate Finish

#### Electrical

Total system wattage of the unit is 41W. The standard unit has a high efficiency driver that operates at 120 - 277V.

#### Mounting

Fixture comes with 2 stainless steel mounting brackets that facilitate quick and easy mounting direct on the wall or ceiling. Additional mounting options include suspended chain mount.

There are 4 conduit entries on the bottom and one conduit entry on either side.

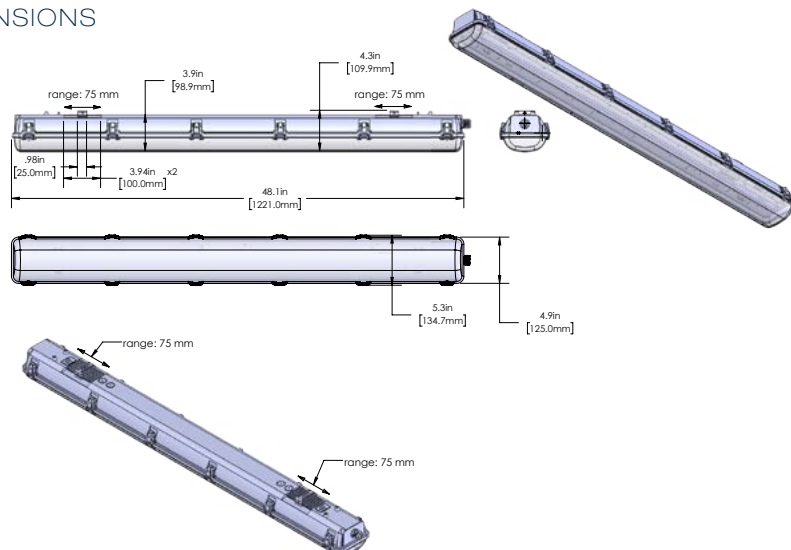
#### Options

- Integrated High Frequency Sensor
- Battery Backup

<b>Watts</b>	<b>41W</b>
<b>Equivalent to</b>	<b>3 lamp T8 fluorescent fixture</b>
<b>Lumens</b>	<b>5,379</b>
<b>Efficacy</b>	<b>134 lumens per watt</b>

<b>Operating Temperature</b>	<b>-40°C to +40°C</b>
<b>Certification</b>	<b>cULus, IP66, DLC, NEMA 4X, NSF</b>
<b>LED Life</b>	<b>100,000 hours</b>
<b>Color Temperature</b>	<b>4000K (standard) 5000K (option)</b>
<b>Warranty</b>	<b>5 years</b>
<b>CRI</b>	<b>&gt;80</b>
<b>Power Factor</b>	<b>0.9</b>
<b>Total Harmonic Distortion</b>	<b>15.73%</b>

### DIMENSIONS



**NOTE:** Not for use in car wash facilities.



## EASY INSTALLATION



1. Mount stainless steel clips on the surface



2. Mount fixture onto clips



3. Open up the lens by unhooking polycarbonate clips on one side



4. Remove LED tray using the pull tabs on either side of the fixture
5. Both tray and lens hang while tethered to the fixture using a clip and lock system.
6. Connect wires using quick connects



7. Reattach the tray to the fixture



8. Reattach the lens to the fixture

## ORDERING GUIDE

LFX4	LED40								
		VOLTAGE	COLOR TEMP	FINISH	DIMMING	LIGHTING CONTROLS	NSF CERTIFICATION	NEMA 4X CERTIFICATION	BATTERY BACKUP
		B - 120 - 277V*	4K - 4000K* 5K - 5000K	GRY - GREY*	DIM - 0 - 10V dimming*	Leave Blank-None*  DHFS - Dimming High frequency motion sensor (can be set as ON/OFF)	FS-NSF Certified*	N4X-NEMA 4X*	Leave Blank - No Battery Backup  BBK - Battery Backup

Order separately: 050766 - LFX4-LED REPL SST CLIPS KIT - Replacement Stainless steel clips kit

\* Standard configuration