



# LFX4W-LED120

Linear Wide Body Vaporproof Fixture

## SPECIFICATIONS\*

Watts	114
Lumens	16821
Efficacy	148
Replaces Up To	8 Lamp T8/ 250W MH
Color Temp	4000K*, 5000K
Certification	cULus, IP66, DLC
Operating Temp	-40°C to +40°C
Voltage	120-277*, 480V
LED Life	100,000 Hours
Housing	Polycarbonate
Lens	Frosted polycarbonate
Dimmable	0-10V Dimming
Total Harmonic Distortion	13.75
Power Factor	0.9278
Mounting Options	Surface Mount, suspension mount



\*Standard



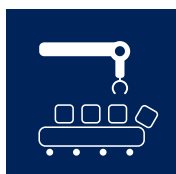
## DESCRIPTION

The LFX4W is a ruggedly designed, wide body vaporproof fixture with easy installation features ideal for food processing units, agricultural applications, industrial facilities, and commercial kitchens.

## APPLICATIONS



Agricultural



Food Processing Industries

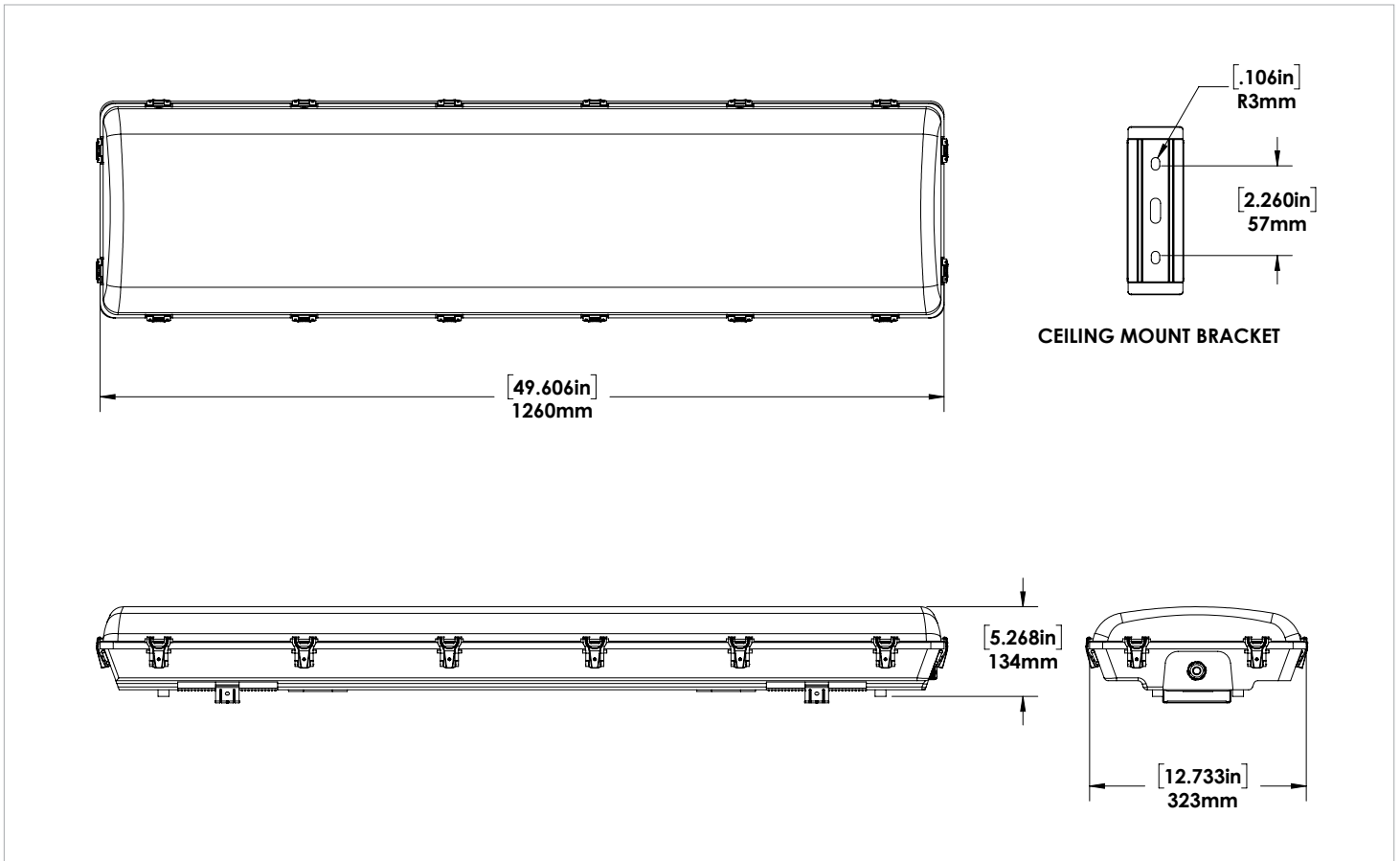


Poultry Barns

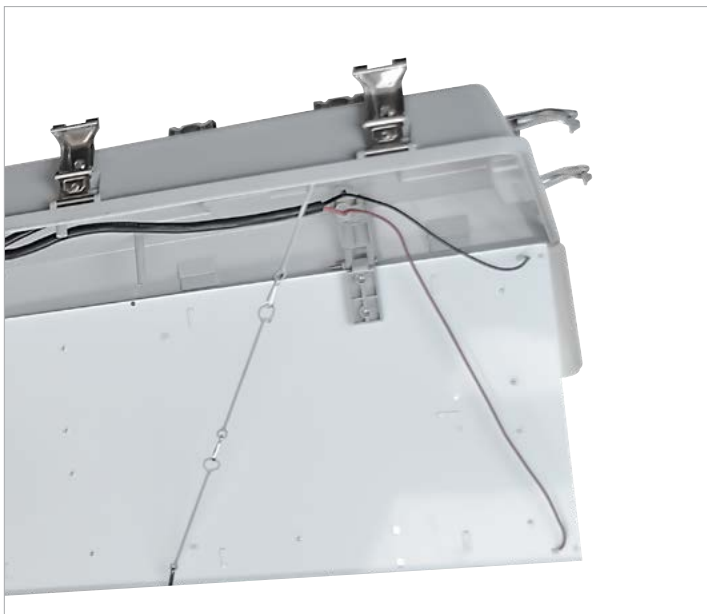
## FEATURES

- UV stabilized polycarbonate housing and frosted polycarbonate lens for use in rugged environments
- Fixture has adjustable stainless steel mounting brackets and 16 stainless steel clips
- NSF is standard.
- High frequency sensor and battery back up are optional.
- Driver has built in 4kV surge protection.
- Not for use in car washes.

## DIMENSIONS



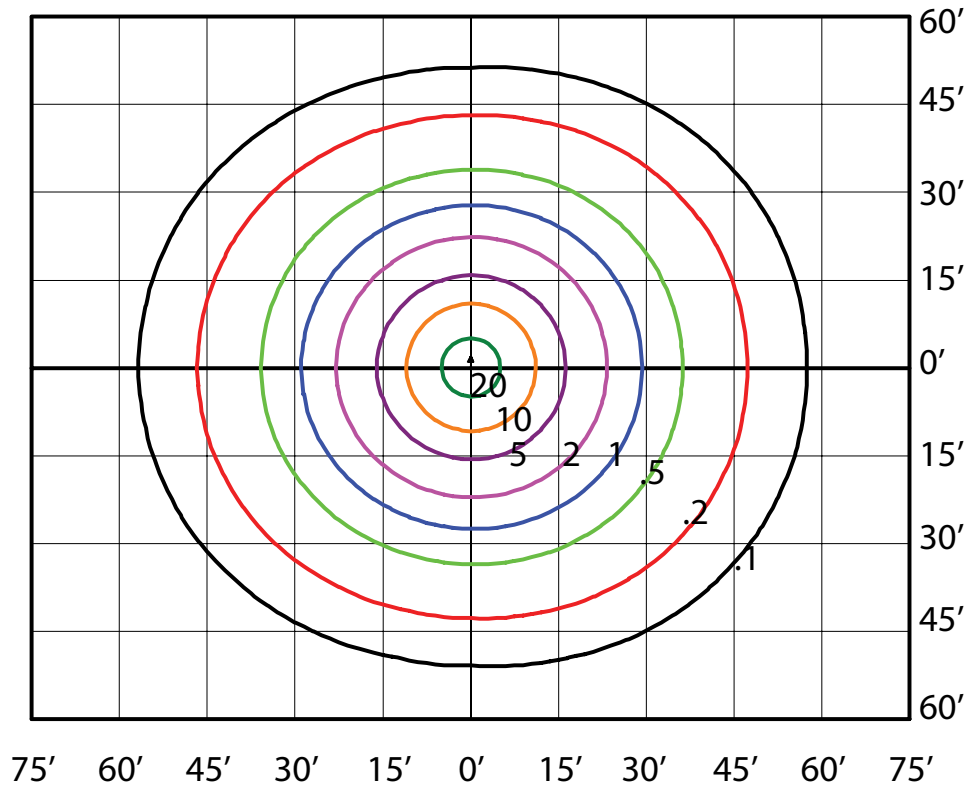
## EASY INSTALLATION



**LED tray tethered and hinged to the fixture.**

**CANDELA PLOTS**

**LFX4W-LED120-B-4K-GRY-DIM  
MOUNTED AT 15 FEET**



## OTHER MODEL SPECIFICATIONS

MODEL DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT	EFFICACY (Lm/W)	THD	PF	CCT(K)	CRI
LFX4W-LED120-B-4K-XXX-DIM	120-277V	113.5	16821	148.2	13.75	0.9278	4190	85.8
LFX4W-LED120-B-5K-XXX-DIM	120-277V	114.2	17282	151.33	13.86	0.927	5125	84.6
LFX4W-LED120-L-4K-XXX-DIM	480V	123.6	18080	146.28	10.22	0.9376	4195	85.8
LFX4W-LED120-L-5K-XXX-DIM	480V	122.7	18306	149.19	10.34	0.9367	5152	85.6

### LEGEND

B - 120V-277V, L - 480V

4K - 4000K, 5K - 5000K

XXX - HOUSING FINISH

## ORDERING GUIDE

LFX4W	LED120						
WATTS	VOLTAGE	COLOR TEMP.	FINISH	DRIVER	NSF	DRIVER	
	B - 120-277V*	4K - 4000K*	GRY - GREY*	DIM - 0-10V Dimming*	FS - NSF Rating*	DHFS - Dimming high frequency motion sensor	
	L - 480V	5K - 5000K					BBK - Battery back up

\*Standard Configuration

4' aircraft cable for suspended mounting included with fixture.