



LFX4W-LED120

Linear Wide Body Vapourproof Fixture

SPECIFICATIONS*

Watts	114
Lumens	16821
Efficacy	148
Replaces Up To	8 Lamp T8/ 250W MH
Colour Temp	4000K*, 5000K
Certification	cULus, IP66, DLC
Operating Temp	-40°C to +40°C
Voltage	120-277*, 347V
LED Life	100,000 Hours
Housing	Polycarbonate
Lens	Polycarbonate
Dimmable	0-10V Dimming
Total Harmonic Distortion	13.75
Power Factor	0.9278
Mounting Options	Surface Mount, suspension mount



*Standard



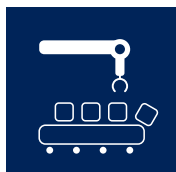
DESCRIPTION

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

APPLICATIONS



Agricultural



Food Processing Industries

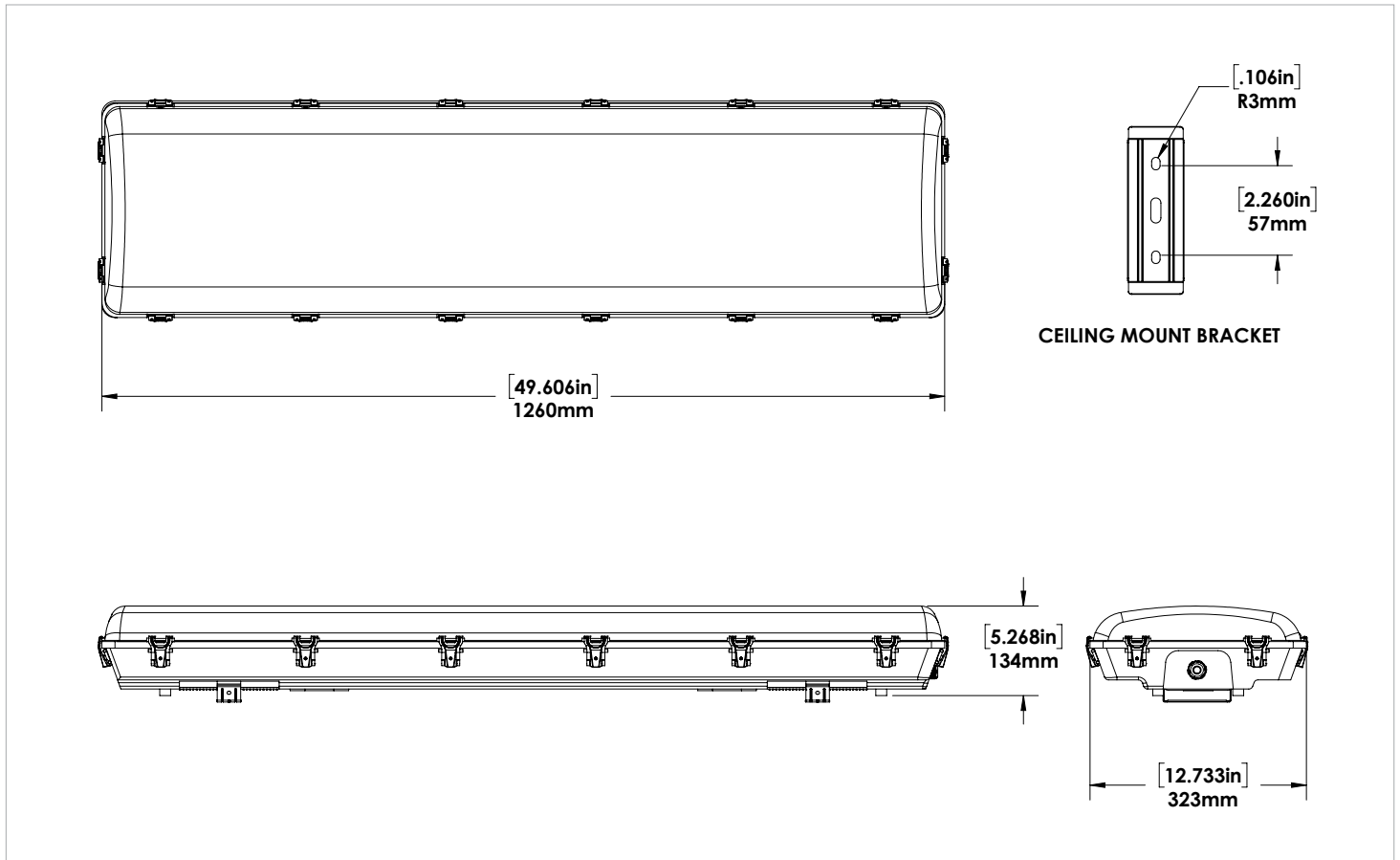


Poultry Barns

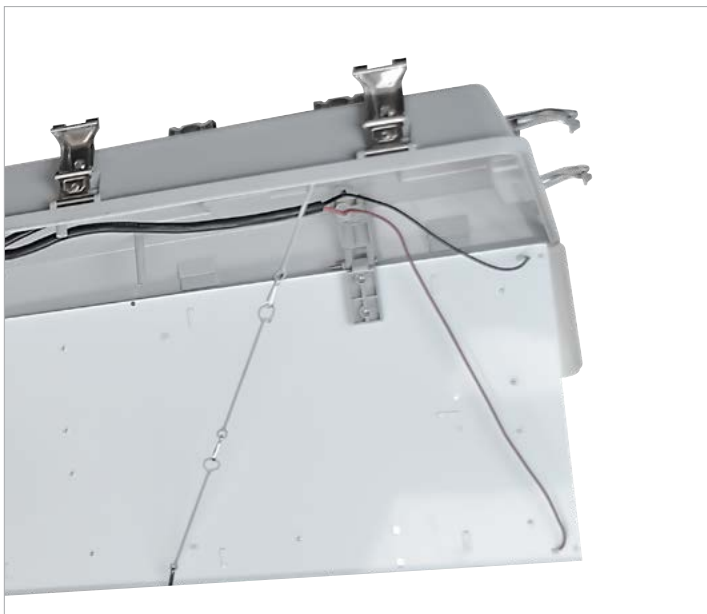
FEATURES

- 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



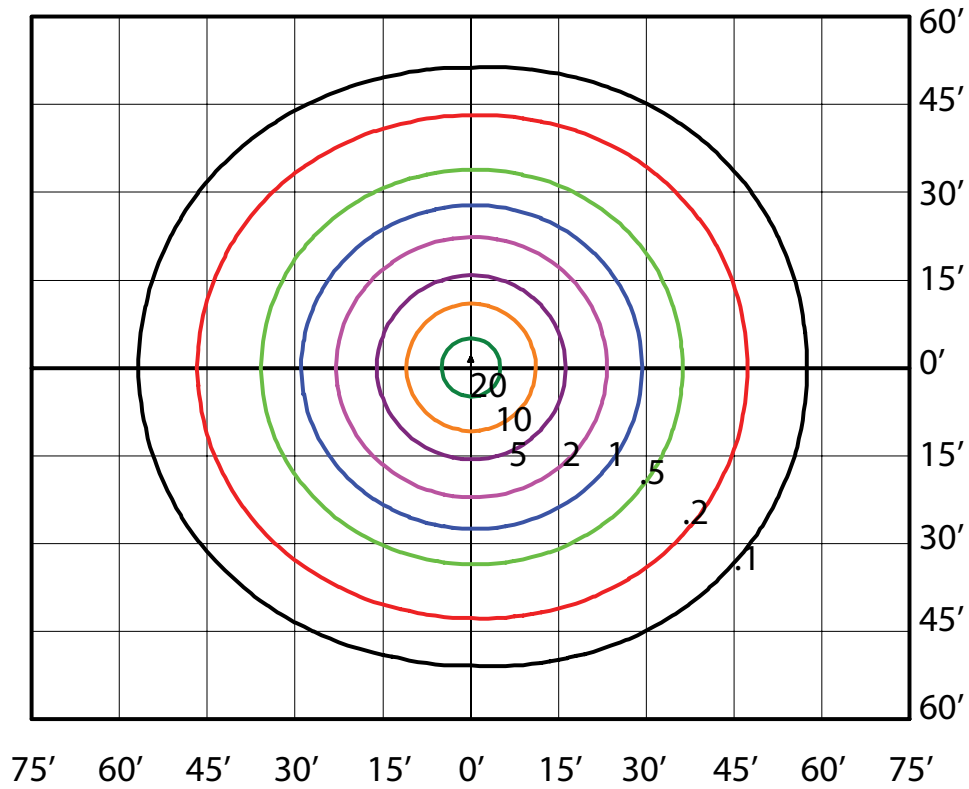
EASY INSTALLATION



LED tray tethered and hinged to the fixture.

PHOTOMETRICS

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-C-4K-XXX-DIM	347V	123.6	18080	146.28	10.22	0.9376	4195	85.8
LFX4W-LED120-C-5K-XXX-DIM	347V	122.7	18306	149.19	10.34	0.9367	5152	85.6

LEGEND

B - 120V-277V, C-347V
 4K - 4000K, 5K - 5000K
 XXX - HOUSING FINISH

ORDERING GUIDE

LFX4W	LED120						
WATTS	VOLTAGE	COLOUR 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	
	C - 347V	5K - 5000K					
							BBK - Battery back up

*Standard Configuration

4' aircraft cable for suspended mounting included with fixture.