

(LS8) Commercial 4ft Ceiling Wrap Fixture

- ▶ Full feature commercial 4ft ceiling wrap fixture
- ▶ Lightweight and modern design, low profile 2.7" cold rolled stainless steel extrusion
- ▶ 8" fixture width improves ceiling coverage and allows for an easy retrofit for traditional fluorescent ceiling wraps
- ▶ Wattage Selectable 4ft: 40W-30W-24W-15W
- ▶ CCT Selectable: 3500K, 4000K, 5000K
- ▶ Features premium SMD 2835 LED chips
- ▶ Class P programmable flicker free driver with 12VDC auxiliary
- ▶ 0-10V dimming feature
- ▶ 135lm/W efficacy
- ▶ Integrated bi-level occupancy sensor
- ▶ Sensor with Dual PD self-learning technology and can distinguish between daylight and artificial light
- ▶ Sensor settings can be changed and saved using the infrared remote control - sold separately
- ▶ Supplied with a surface mounting kit as standard
- ▶ Suitable for general lighting, office, production or warehouse applications including narrow hallways and aisle ways
- ▶ 120° optics
- ▶ Premium Lotte polycarbonate opal diffuser lens, low glare, 88% transmission rate
- ▶ Stainless steel gear tray for improved heat dissipation
- ▶ Colour Rendering Index (CRI) Ra80
- ▶ Input line voltage: 120-347VAC; 50/60Hz
- ▶ Power factor: >0.9
- ▶ Ingress protection: IP20
- ▶ Impact protection: IK08
- ▶ Suitable for damp locations
- ▶ Operating temperature: -40°C~50°C
- ▶ Rated lifespan ≥50,000hours (L80B20 @25°C)
- ▶ 5 year limited warranty



Performance

Length	CCT Selectable	Wattage Setting	Luminous Efficacy	Lumens
4ft	3500K	40W	130lm/W	5,300lm
	4000K	30W		3,900lm
	5000K	24W		3,120lm
		15W		1,950lm

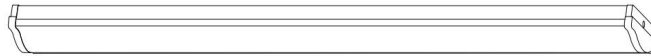


Ordering Guide

LEDI LS8-4FT 40W 140 D FL CT FA

Dimensions

Length	Width	Height
49.20"	8.00"	2.70"



Sensor Specifications

MW: Microwave Motion Sensor

- ▶ 5.8 GHz C-Band Microwave
- ▶ Input Voltage: 12VDC | Output: 0-10V, 25mA sinking current
- ▶ Mounting Height: Maximum 15ft. Detection Range: 40ft in diameter
- ▶ IR remote commissioning: memory setting via remote controller
- ▶ Integrated daylight sensor

Standard Setting | Optional Settings

- ▶ Sensitivity: 100% | 25%, 50%, 75%, 100%
- ▶ Daylight Sensor: Disabled | Ambient Learn, 10lux, 30lux, 50lux, 100lux, 300lux, 500lux, Disabled
- ▶ Hold Time: 5min | 10s, 1min, 5min, 10min, 15min, 20 min, 30min, 60min
- ▶ Daylight Sensor: Infinite | 1min, 30min, 1h, Infinite
- ▶ Twilight Detection Level: 20% | Off, 10%, 20%, 50%

Detection Pattern

