

# LL48 LED



## Primary Applications

Indoor and outdoor areas with low mounting heights or confined spaces, such as aisles, tunnels and catwalks, over doorways or entries, landing areas, utility rooms, etc.

## Luminaire Models

Model	Equivalent Light Output	Energy Savings
LL48	2 x 36W fluorescent light	20%
	2 x 58W fluorescent light	50%

## Certifications & Compliances

- Class I, Division 2 / Zone 2
- Ex nA II T6 / Ex nR II T6 DIP A21 TA, T80°C IP66
- NEPSI: GYJ101419
- GB3836.1-2000, GB3836.8-2003, GB12476.1-2000

## Electrical Ratings

Voltages: 100-277VAC 50/60 Hz

**Up to 50% more energy efficient than a 2 x 36W and 2 x 58W fluorescent light, and 8 times the rated life**



## Options and Accessories

- Ex nA or Ex nR
- Multiple mounting accessories: ceiling, wall, pole

## Design Features

- (A) Luminaire is designed to match the footprint of a traditional linear fluorescent fixture.
- (B) Same light pattern and lumen output at a fraction of the energy cost.
- (C) Diffuse lens reduces glare.
- (D) Shock- and vibration-resistant LEDs contain no mercury, eliminating costly lamp disposal programs.