

# LEDspan Cleanroom Linear LED Fixture

Model No: **LPEL**



**LEDspan**  
light years ahead

## Sirius



## Features

- ▶ LEDspan's high efficiency LED linear light produced with LEDspan underdrive technology.
- ▶ A heavy duty aluminium body with IP65 fixture rating, suitable for Cleanroom and Food Industry use.
- ▶ Very high efficiency of almost 110lm/W giving up to 55% saving over T5 fluorescent lights.
- ▶ LED optimized PMMA lens, distributing a clean & crisp light output.
- ▶ Lens secures by 3M VHB acrylic waterproof tape, IP68 Gland, sealed ABS endcaps.
- ▶ Epoxy Powder Coated (min 120 microns) Aluminium Body.
- ▶ Various mounting options available.

## Electrical Characteristics

Input Voltage:	100V-250V AC
Operating Life:	>70,000 hours
Beam Angle:	140°
CRI:	~82Ra
CCT:	4,000K +/- 100K
Power Efficiency:	91%
Power Factor:	>0.95%
Lumen Depreciation:	>1% @ 6,000 hours

“*Leaders in Energy  
Efficient Cleanroom  
Lighting Excellence*”

## Model Options

Model No:	LPEL1224
Power:	24 Watt
Luminous Flux:	~2600lm
Size (length):	1200mm
Equivalency:	1x58W T8 or 1x49W T5

Model No:	LPEL1545
Power:	45 Watt
Luminous Flux:	~4900lm
Size (length):	1500mm
Equivalency:	2x58W T8 or 2x49W T5



LEDspan operates a continuous improvement policy and reserves the right to change specification at any time.

[www.LEDspan.com](http://www.LEDspan.com)