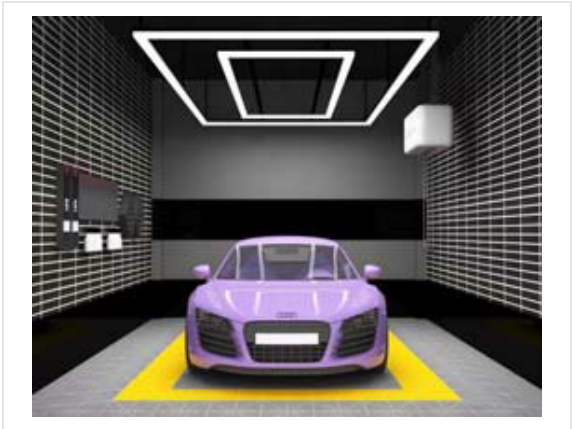




340W Linear Workshop Light, Dual-Rectangle, 6000K, CRI>90, 120-240V

- 340W total output across a dual-rectangle linear configuration
- 24 watts per meter with 120 lumens per watt efficacy
- 6000K color temperature with CRI>90 for color-accurate task lighting
- Aluminum frame with polycarbonate cover for structural durability
- 100-240V AC input for compatibility across power sources
- Rated for 50,000 hours of LED lifetime

OVERVIEW

The 340W Linear Workshop Light is a high-output linear luminaire designed for large industrial and commercial spaces such as warehouses, manufacturing floors, and assembly areas. Its elongated dual-rectangle form factor provides broad, uniform illumination suited to high-bay and wide-span applications.

The fixture operates on 100-240V AC input, offering compatibility across a range of power sources. It delivers 24W per meter at a 6000K color temperature with CRI>90, producing a cool daylight output appropriate for task-intensive industrial environments. The housing consists of an aluminum frame with a polycarbonate cover, providing structural durability in demanding conditions.

SPECIFICATIONS

OPTICAL

Efficacy	120 lm/W
Color Temperature	6,000 K
CRI	90
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	120-240 V
Wattage	340 W

MECHANICAL

Material	aluminum, polycarbonate
----------	-------------------------

ORDERING

Warranty	1 y
----------	-----

APPLICATIONS

- Warehouses
- Manufacturing floors
- Assembly areas
- High-bay industrial spaces
- Workshops and garages

slug	value	source	confidence
efficacy_lm_per_w	120 lm/W	pdf	high
cct_k	6,000 K	pdf	high
cri	90	pdf	medium
led_lifetime_h	50,000 h	db	high
operating_voltage	120–240 V	db	high
wattage	340 W	db	high
material	aluminum, polycarbonate	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

REVIEW COPY