



Surface Mount Linear LED Light, 40W
3200lm, IP44, 5000K

- Delivers 3,200 lumens at 40W input power
- Rated IP44 for dust and splash resistance
- CRI of 80 for accurate color rendering at 5000K
- Accepts 110-130Vac input voltage range
- Full polycarbonate housing measuring 47.2 in x 4.5 in x 1 in
- Includes mounting clips for surface installation

OVERVIEW

The Lumipro SML Series Surface Mount Linear Light is a full-polycarbonate fixture designed for surface-mounted linear lighting applications in commercial and light industrial environments. Its low-profile form factor and IP44 ingress protection rating make it suitable for interior spaces where dust and splash resistance are required.

The fixture operates at 40 watts, delivering 3,200 lumens at 5000K color temperature with a CRI of 80. It accepts 110-130Vac input and measures 47.2 in x 4.5 in x 1 in. The unit includes an integrated constant-current (IC) driver and mounts via included mounting clips.

SPECIFICATIONS

OPTICAL

Luminous Flux	3,200 lm
Color Temperature	5,000 K
CRI	80

ELECTRICAL

Operating Voltage	110-130 V
Wattage	40 W

MECHANICAL

Product Dimensions	47.2 in x 4.5 in x 1 in
Material	Polycarbonate
Mounting	Surface mount with clips

ENVIRONMENTAL

IP Rating	IP44
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APPLICATIONS

- Commercial ceiling lighting
- Warehouse and storage area lighting
- Hallway and corridor illumination
- Utility and mechanical rooms
- Light industrial workspaces

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	3,200 lm	pdf	high
cct_k	5,000 K	pdf	high
cri	80	pdf	high
operating_voltage	110-130 V	pdf	high
wattage	40 W	pdf	high
product_dimensions	47.2 in x 4.5 in x 1 in	pdf	high
material	Polycarbonate	pdf	high
mount_type	Surface mount with clips	pdf	medium
ip_rating	IP44	pdf	high

Specifications subject to change without notice.