



Surface Mount Linear Light, 10W, 800lm, 5000K, IP44, 11.8 in.

- 10W output on 110-130Vac input
- 800 lumens at 5000K color temperature
- CRI 80 for accurate color rendering
- IP44-rated for dust and splash resistance
- Full polycarbonate housing with integrated IC driver
- Includes mounting clips for surface installation

OVERVIEW

The Lumipro SML Series Surface Mount Linear Light is a compact, full-polycarbonate fixture designed for surface-mounted general illumination in commercial and light industrial environments. Its low-profile form factor and included mounting clips simplify installation on ceilings or walls.

The fixture operates at 10 watts on 110–130Vac, delivering 800 lumens at a 5000K color temperature with a CRI of 80. It carries an IP44 rating, making it suitable for locations where dust and splash exposure are a concern. The unit includes an IC-rated driver and is dimmable, with a power factor of 0.5.

SPECIFICATIONS

OPTICAL

Luminous Flux	800 lm
Color Temperature	5,000 K
CRI	80

ELECTRICAL

Operating Voltage	110–130 V
Wattage	10 W

MECHANICAL

Product Dimensions	11.8 in x 4.5 in x 1 in
Material	Polycarbonate
Mounting	Surface mount

ENVIRONMENTAL

IP Rating	IP44
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APPLICATIONS

- Hallway and corridor lighting
- Utility room ceiling fixture
- Stairwell illumination
- Light industrial workspace lighting
- Closet and storage area lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	800 lm	pdf	medium
cct_k	5,000 K	pdf	high
cri	80	pdf	high
operating_voltage	110–130 V	pdf	high
wattage	10 W	pdf	high
product_dimensions	11.8 in x 4.5 in x 1 in	pdf	high
material	Polycarbonate	pdf	high
mount_type	Surface mount	pdf	high
ip_rating	IP44	pdf	high

Specifications subject to change without notice.