



Surface Mount Linear Light, 20W 1600lm
5000K, IP44, 23.6 in.

- 20W fixture delivering 1,600 lumens at 5000K
- CRI 80 for accurate color rendering
- IP44 rated for dust and splash resistance
- Accepts 110-130Vac input voltage
- Full polycarbonate housing measuring 23.6 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 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 20 watts and delivers 1,600 lumens at 5000K color temperature, with a CRI of 80. It accepts 110-130Vac input and carries an IP44 rating, making it suitable for locations with limited exposure to dust and splashing water. The unit measures 23.6 in. x 4.5 in. x 1 in. and incorporates an IC-rated driver with a power factor of 0.5.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,600 lm
Color Temperature	5,000 K
CRI	80

ELECTRICAL

Operating Voltage	110-130 V
Wattage	20 W

MECHANICAL

Product Dimensions	23.6 in x 4.5 in x 1 in
Material	Full polycarbonate
Mounting	Surface mount

ENVIRONMENTAL

IP Rating	IP44
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APPLICATIONS

- Commercial ceiling lighting
- Light industrial workspaces
- Utility rooms and storage areas
- Retail back-of-house lighting
- Garage and workshop ceilings

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,600 lm	pdf	high
cct_k	5,000 K	pdf	high
cri	80	pdf	high
operating_voltage	110-130 V	pdf	high
wattage	20 W	pdf	high
product_dimensions	23.6 in x 4.5 in x 1 in	pdf	high
material	Full polycarbonate	pdf	high
mount_type	Surface mount	pdf	high
ip_rating	IP44	pdf	high

Specifications subject to change without notice.