



Surface Mount Linear LED Light, 20W
5000K 1600lm, Polycarbonate, IP44

- Delivers 1,600 lumens at 20W for general-purpose indoor lighting
- 5000K cool white color temperature with CRI 80 rating
- IP44 rated for protection against dust and water splashes
- Constructed of fully polycarbonate material in white finish
- Includes mounting clips for surface installation
- Backed by a 2-year manufacturer warranty

OVERVIEW

The Lumipro SML Series is a surface mount linear LED light designed for indoor applications including offices, kitchens, bathrooms, and retail environments. Its low-profile form factor and included mounting clips support straightforward installation on flat ceilings and surfaces.

The fixture operates at 20W and delivers 1,600 lumens at 5000K (cool white), with a CRI of 80 for reliable color accuracy in display and task lighting applications. An IP44 rating provides protection against dust ingress and water splashes, extending its suitability to areas with moderate moisture exposure.

The product carries a 2-year warranty and is ETL certified.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,600 lm
Color Temperature	5,000 K
CRI	80
LED Lifetime	50,000 h
Light Color	White

MECHANICAL

Finish	White
Material	Fully polycarbonate
Mounting	Surface mount

ORDERING

Warranty	2 y
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ELECTRICAL

Operating Voltage	120 V
Wattage	20 W
Driver	IC

ENVIRONMENTAL

IP Rating	IP44
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CERTIFICATIONS & COMPLIANCE



ETL Listed

APPLICATIONS

- Office ceilings
- Kitchen lighting
- Bathroom fixtures
- Retail display areas
- Commercial hallways

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,600 lm	db	high
cct_k	5,000 K	db	high
cri	80	db	high
led_lifetime_h	50,000 h	db	high
color	White	db	high
operating_voltage	120 V	db	high
wattage	20 W	db	high
driver	IC	db	high
finish	White	db	high
material	Fully polycarbonate	db	high
mount_type	Surface mount	pdf	high
ip_rating	IP44	pdf	high
warranty_years	2 y	db	high

Specifications subject to change without notice.

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