



PRODUCT DATASHEET

LED SMD STRIPLIGHT PRO 3000-6500 K

LUMBIENT SPAIN LED SMD Strip Light PRO SERIES IP67



AREAS OF APPLICATION

- Showrooms
- Living Rooms
- Lobbies
- Bedrooms
- Kitchens

TECHNICAL DATA

Electrical data

Nominal wattage	5 W/m	10W/m	12 W/m
Max Run	20m	20m	20 m
Nominal voltage input	24 VDC		
Power Factor	0.5		
Mains Frequency	50 Hz		
Lifespan	50,000 Hrs		
Operating Temperature (Tc)	-25 ~ 70°C		
Storage Temperature (Ts)	-30 ~ 80°C		
Ambient Temperature (Ta)	-25 ~ 45°C		
Chip Type	2835		

Photometrical data

Color temperature	3000 K – 4000K – 6500K
Luminous flux	600 - 1440 lm
Luminous efficacy	120 lm/W
Standard deviation of color matching	≤3 sdcn
Light color (designation)	Warm White – Natural White - Day Light
Color rendering index Ra	>90

Light technical data

Beam angle	140°
Connection	0.5 mm ²
Bending Direction	Top Bending (Vertical)
Installation	3M Adhesive Tape
PCB	8 mm x 3 oz copper
Type of protection	IP 67
Standards	CE/RoHS/IES