



IP21



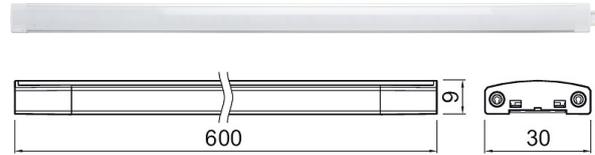
Linear

600 IP21 9W/840 850lm PCO

LED profile system

A versatile and modular LED profile system with integrated LEDs. Build your own lighting setup by combining different components to suit your needs. Available in various profile lengths and two colour temperatures: warm white (3000 K) and cool white (4000 K). LED profiles and accessories are sold separately. Connect profiles directly or use connectors and extension cables to create corners and custom layouts. The unique design ensures seamless, uninterrupted light even at connection points. Provides up to 5 m of continuous light with an 80 W LED driver! Drip-protected Linear profiles are ideal for under-cabinet lighting. Mount the Linear system with the included brackets at a 45° angle or directly onto a surface. Optional accessories include compatible on/off switches, motion sensors, or dimmer switches to suit your application. 24 V drivers available in 40 W, 60 W, and 80 W.

LINEAR LED-light rail 9W 15W/m wh 4000K 1300lm/m IP21; Protection cl. III; L70B50 40000h; LED not exchangeable; CRI>80; Through-wired; 2x0.75mm²



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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4146629	A1ANAH	0.2	Linear

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EC002706

Mounting	
Mounting method	Surface mounting
Degree of protection (IP)	IP21
Type of wiring	Through-wired
Number of poles	2
Conductor cross section (mm ²)	0.75
Connection type	Other

Structure	
Lamp type	LED not exchangeable
Number of LEDs per metre	54
Energy efficiency class of light source according to EU regulation 2019/2015	G
With end piece	Yes
With connection set	No
With protective cover	Yes
Self-adhesive	No

Dimming and control

Photometric data	
Luminous flux per meter (lm)	1300
Radiation angle (°)	100
Colour of light (alphanumeric)	White
Colour temperature (min) (K)	4000
Colour temperature (max) (K)	4000
Colour rendering index (CRI/Ra)	80-89
Colour temperature switchable	No

Lifetime and capacity	
Rated life time L70/B50 at 25 °C (h)	40000

Measurements	
Width (mm)	30
Height/depth (mm)	9
Length (mm)	600

Electrotechnical data	
Lamp power per meter (W)	15
Voltage type	DC
Lamp voltage (min) (V)	24
Lamp voltage (max) (V)	24
Type of control gear	LED operating device voltage-controlled
Protection class according to IEC 61140	III
Maximum system power (W)	9
Power factor	0.9