

LED pendant luminaire

Slim Line P48

CRI 99 for true-colour vision and powerful brightness in every working situation.



COLOUR RENDERING

CRI 99 · R9 98



LIGHT COLOUR

5,700 K



ILLUMINANCE

6,800 lx

at 50 cm



SERVICE LIFE

102,000 h

Length 930 mm

6,120 lm · 48 W

Length 1950 mm

12,240 lm · 96 W



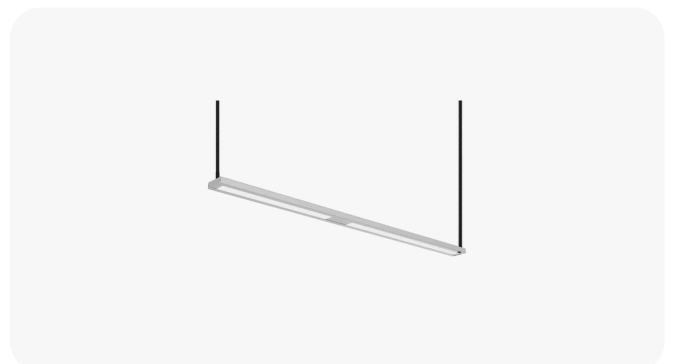
Slim Line P48

Rise-and-fall pendant

589-4895sd

Steel cable

589-4896sd



Slim Line P48

Rise-and-fall pendant

589-9695sd

Steel cable

589-9696sd

Technical data

Values per length. Values shaded grey apply to every version, otherwise they depend on the version.

LENGTH

930 mm

48 W

LENGTH

1950 mm

96 W

Item no. per version

Rise-and-fall pendant	589-4895sd	589-9695sd
Steel cable	589-4896sd	589-9696sd

Light

Luminous flux	6,120 lm	12,240 lm
Illuminance (50 cm)	6,800 lx	
Colour temperature	daylight white (5700 Kelvin)	
Colour rendering	CRI 99 / R9 98	
Dimming	1-100 % stepless	
Power	48 W	96 W

Design & material

Dimensions (L × W × H)	930 × 111 × 35.5 mm	1950 × 111 × 35.5 mm
Weight	3 kg	5.4 kg
Colour	Silver grey RAL 9006	

Technology

Supply voltage	220-240 V / 50-60 Hz
Service life	102,000 h (L80/B10)
Protection class	IP 20
Risk group	RG 0

Operation, connection & mounting

Switch	Multifunction button on the side of the luminaire head (ON/OFF/DIM and mode selection)
Connection	Terminal blocks in the right ceiling canopy
Mountings	depending on the selected option: height-adjustable rise-and-fall pendants 500-1500 mm or individually shortenable steel cable suspension
Suspension	height-adjustable rise-and-fall pendants (black) / steel cable suspension

Highlights



COLOUR RENDERING

CRI 99 R9 98

Colours as in daylight, including strong red. R9 is the value for saturated red and is not part of the CRI value. With many LEDs it is considerably lower.



LED SERVICE LIFE

102,000 h

Calculated 51 years at 8 hours on 250 working days per year.



Clear design

High-quality materials that suit any room.



Bright into the corners

Light at the workplace and brightening of the whole room.



Less glare

The micro-prism diffuser with diffuser film distributes the light evenly and with low glare.



Everything under control

Multifunction button on the side of the luminaire head (ON/OFF/DIM and mode selection).



At the right height

Height-adjustable rise-and-fall pendants 500-1500 mm or steel cable suspension that can be shortened individually.



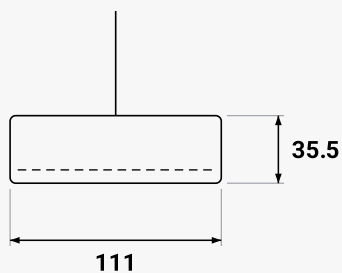
Slim in the room

We adapt the length individually to the size of your room.

Dimensions

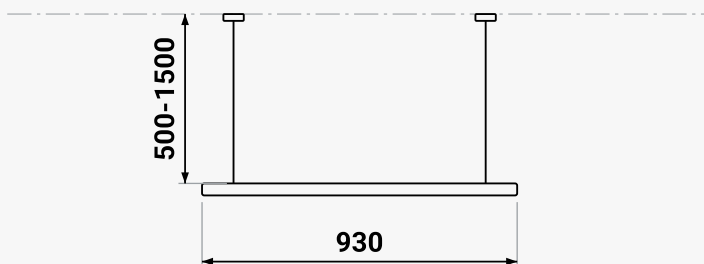
All dimensions in mm.

CROSS-SECTION



Light output at the bottom

LENGTH 930 MM · 48 W



Rise-and-fall pendant 500-1500 mm or steel cable, can

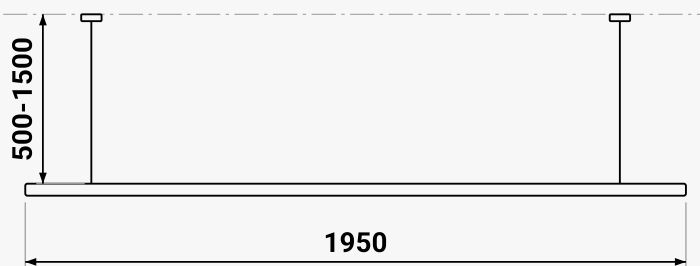
LUMINAIRE (L × W × H)

930 × 111 × 35.5 mm

WEIGHT

3 kg

LENGTH 1950 MM · 96 W



Rise-and-fall pendant 500-1500 mm or steel cable, can

LUMINAIRE (L × W × H)

1950 × 111 × 35.5 mm

WEIGHT

5.4 kg

Scope of delivery: selected suspension, LED light source

Contact

Questions about the pendant luminaire Slim Line P48?

We advise you personally, including lighting design for your workplace.

PHONE

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EMAIL

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ADDRESS

Zum Weiherlein 16
97509 Kolitzheim, Germany

OPENING HOURS

Mon - Fri 9:00 am - 6:00 pm (CET)



PRODUCT PAGE
OPEN