LED articulated luminaire

Pro Line

Timeless design, CRI 99 & steplessly dimmable - perfect light for demanding working environments.



COLOUR RENDERING
CRI 99 · R9 98

LIGHT COLOUR
5,700 K

ILLUMINANCE
up to 4,700 lx
at 40 cm

SERVICE LIFE
102,000 h

Head length 350 mm

1,400 lm · 3,000 lx · 12 W



Silver
ITEM NO. 289-1297957sd



Black
ITEM NO. 289-1290957sd

Head length 586 mm

2,800 lm · 4,700 lx · 24 W



Silver
ITEM NO. 289-2497957sd



Black
ITEM NO. 289-2490957sd

Technical data

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

	HEAD LENGTH **350 mm** 12 W	HEAD LENGTH **586 mm** 24 W
Item no. per version		
Silver	289-1297957sd	289-2497957sd
Black	289-1290957sd	289-2490957sd
Light		
Luminous flux	1,400 lm	2,800 lm
Illuminance (40 cm)	3,000 lx	4,700 lx
Colour temperature	daylight white (5700 Kelvin)	
Colour rendering	CRI 99 / R9 98	
Dimming	1-100 % stepless	
Power	12 W	24 W
Design & material		
Dimensions of luminaire head (L × W × H)	350 × 111 × 35.5 mm	586 × 111 × 35.5 mm
Weight	3.1 kg	3.5 kg
Housing material	Aluminium, luminaire head natural anodised	
Joint type	Friction-joint arm	
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		
Switch	Multifunction button in the arm (ON/OFF/DIM)	
Connection	2.0 m cable with Schuko plug	

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.

Aluminium joints

More robust and durable than plastic joints.

Less glare

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

Bright and flicker-free

High illuminance that is easy on the eyes.

Precise light alignment

Tilt and rotate the luminaire head into the desired direction at the head joint.

Friction-joint arm

The friction joints hold the arm in any position.

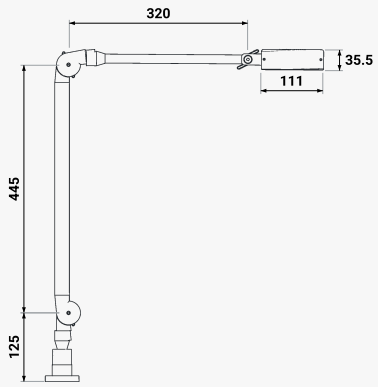
Low heat build-up

No heat load in the direction of light output, the luminaire stays cool.

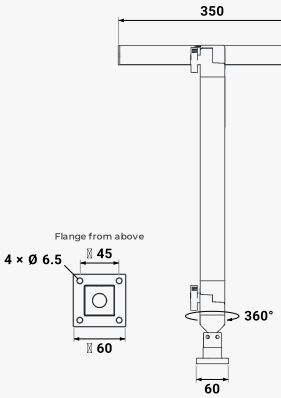
Dimensions & accessories

All dimensions in mm.

SIDE VIEW

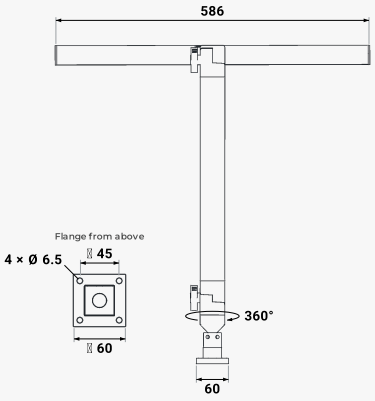


HEAD LENGTH 350 MM · 12 W



HEAD (L × W × H)	WEIGHT
350 × 111 × 35.5 mm	3.1 kg

HEAD LENGTH 586 MM · 24 W



HEAD (L × W × H)	WEIGHT
586 × 111 × 35.5 mm	3.5 kg

Accessories available separately

	ITEM	○ ITEM NO. SILVER	● ITEM NO. BLACK
	**Table base 10.5 kg**	31796	31791
	**Table clamp (0-44 mm)**	00395	00390
	**Table clamp (16-85 mm)**	00495	00490
	**Wall bracket**	00295	00290
	**Additional magnifier 3.4 dioptres for articulated luminaires**	03395 for all versions	

Scope of delivery: Screw-on flange, LED light source

Contact

Questions about the articulated luminaire Pro Line?

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

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

PRODUCT PAGE OPEN