LED articulated luminaire

Special Line Tunable White

Perfect light in every situation - adjustable colour temperature, glare-free daylight & CRI 97.



COLOUR RENDERING
CRI > 95

LIGHT COLOUR
2,700-6,500 K

ILLUMINANCE
9,000 lx
at 40 cm

SERVICE LIFE
102,000 h

Versions

5,100 lm · 9,000 lx · 36 W



Silver
ITEM NO. 289-3697tw-D4



Black
ITEM NO. 289-3690tw-D4

Technical data

LED ARTICULATED LUMINAIRE
Special Line Tunable White

Item no. per version

Silver	289-3697tw-D4
Black	289-3690tw-D4

Light

Luminous flux	5,100 lm
Illuminance (40 cm)	9,000 lx
Colour temperature	warm white to daylight white (2700-6500 Kelvin)
Colour rendering	CRI > 95 (typ. 97)
Power	36 W

Design & material

Dimensions of luminaire head (L × W × H)	581 × 150 × 35.5 mm
Weight	4.5 kg
Colour	Silver / Black
Housing material	Aluminium, luminaire head natural anodised
LED cover	Micro-prism diffuser plus additional high-tech diffuser film (reversible for two different degrees of diffusion)
Joint type	Gas spring 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

Switch	Multifunction button on the side of the luminaire head (ON/OFF/Dim)

Highlights

ADJUSTABLE LIGHT COLOUR

2,700-6,500 K

From warm white to daylight white thanks to Tunable White technology.

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

Micro-prism diffuser plus additional high-tech diffuser film (reversible for two different degrees of diffusion).

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.

Gas spring arm

Parallelogram-guided with gas springs: steplessly and easily adjustable, without sagging.

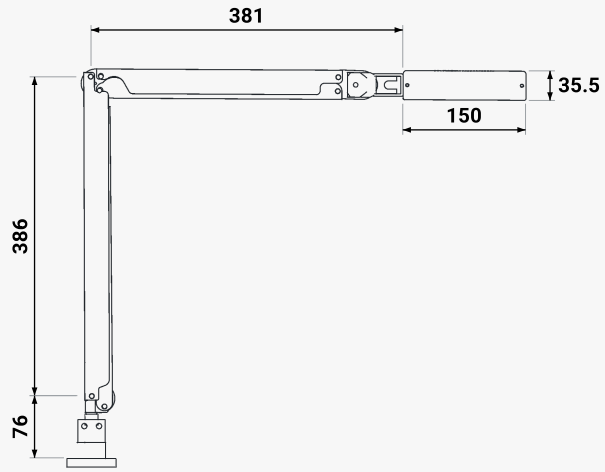
Low heat build-up

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

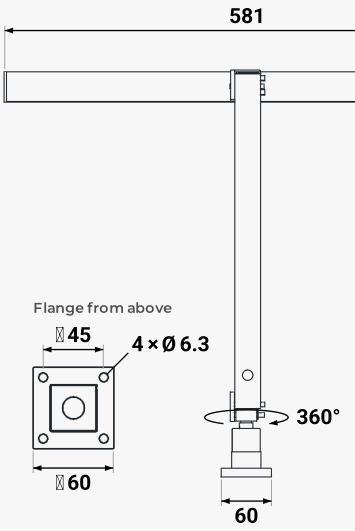
Dimensions & accessories

All dimensions in mm.

SIDE VIEW



FRONT VIEW



HEAD (L × W × H)	WEIGHT
581 × 150 × 35.5 mm	4.5 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 Special Line Tunable White?

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