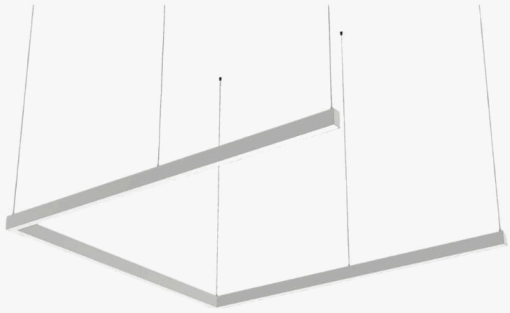
LED practice luminaire

U-Dent Pendant

Glare-free & colour-accurate light in the dental treatment room.



COLOUR RENDERING
CRI > 90

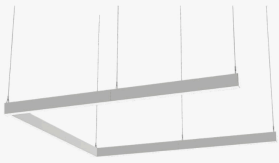
LIGHT COLOUR
5,000 K

GLARE
UGR < 19

SERVICE LIFE
50,000 h

Versions

13,382 lm · 100 W



Silver ○ **White** ● **Black**

Silver · without indirect light	UPMSO-950H-L4920
Silver · with indirect light	UPMSO-950H-L4920-ID
White · without indirect light	UPMWO-950H-L4920
White · with indirect light	UPMWO-950H-L4920-ID
Black · without indirect light	UPMBO-950H-L4920
Black · with indirect light	UPMBO-950H-L4920-ID

Technical data

LED PRACTICE LUMINAIRE
U-Dent Pendant

Item no. per version

Silver · without indirect light	UPMSO-950H-L4920
Silver · with indirect light	UPMSO-950H-L4920-ID
White · without indirect light	UPMWO-950H-L4920
White · with indirect light	UPMWO-950H-L4920-ID
Black · without indirect light	UPMBO-950H-L4920
Black · with indirect light	UPMBO-950H-L4920-ID

Light

Luminous flux	13,382 lm (without indirect light) / 30,748 lm (with indirect light)
Colour temperature	neutral white (5000 Kelvin)
Colour rendering	CRI > 90 (typ. 93)
Dimming	on request
Power	100 W (direct) + 100 W (indirect light)

Design & material

Dimensions (L × W × H)	1728 × 55 × 75 mm + 1464 × 55 × 75 mm + 1728 × 55 × 75 mm
Weight	15.1 kg
Colour	Silver / White / Black
Housing material	Aluminium profile
LED cover	Micro-prism diffuser

Technology

Supply voltage	220-240 V / 50-60 Hz
Service life	50,000 h
Protection class	IP 20
Light distribution	wide
Indirect light share	without indirect light component / with indirect light component
Glare rating	UGR < 19
Origin	Poland / EU

Mounting

Suspension	200-1500 mm

Highlights

COLOUR RENDERING

CRI > 90

See colours naturally and reliably.

LED SERVICE LIFE

50,000 h

Calculated 25 years at 8 hours on 250 working days per year.

Glare-free

UGR < 19, micro-prism diffuser: glare-free light for practitioner and patient.

Optionally with indirect light

Additional upward light for pleasant room brightening - up to 30,748 lm luminous flux.

Made-to-measure suspension

Steel cable suspension 200-1500 mm included. Ideal for the treatment room at a mounting height of 2.30 m.

Blends in

Clear form, calm light. The room looks tidy, the patient feels at ease.

Alert until the last patient

Neutral light keeps you focused without causing fatigue.

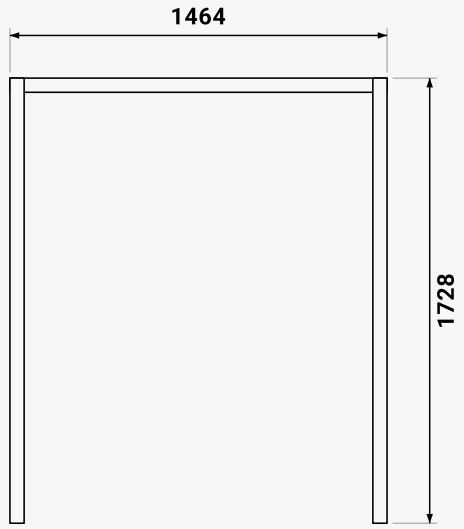
Dimmable on request

Also dimmable on request, without colour shift when dimming.

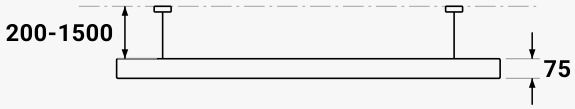
Dimensions

All dimensions in mm.

TOP VIEW



SIDE VIEW



Steel cable suspension 200-1500 mm

ALL VERSIONS

LUMINAIRE (L × W × H)	WEIGHT
1728 × 55 × 75 mm + 1464 × 55 × 75 mm + 1728 × 55 × 75 mm	**15.1 kg**

Scope of delivery: Light source, steel cable suspension

Contact

Questions about the practice luminaire U-Dent Pendant?

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