LED practice luminaire

ROUND Dent

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



COLOUR RENDERING
CRI > 90

LIGHT COLOUR
5,000 K

GLARE
UGR < 19

SERVICE LIFE
50,000 h

Ø 900 mm

21,800 lm · 127 W



● Silver ○ White ● Black

Silver	RAMSO-950M-D900-ID
White	RAMWO-950M-D900-ID
Black	RAMBO-950M-D900-ID

Ø 1200 mm

39,170 lm · 229 W



● Silver ○ White ● Black

Silver	RAMSO-950M-D1200-ID
White	RAMWO-950M-D1200-ID
Black	RAMBO-950M-D1200-ID

Technical data

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

	DIAMETER **Ø 900 mm** 127 W	DIAMETER **Ø 1200 mm** 229 W
Item no. per version		
Silver	RAMSO-950M-D900-ID	RAMSO-950M-D1200-ID
White	RAMWO-950M-D900-ID	RAMWO-950M-D1200-ID
Black	RAMBO-950M-D900-ID	RAMBO-950M-D1200-ID
Light		
Luminous flux	21,800 lm	39,170 lm
Colour temperature	neutral white (5000 Kelvin)	
Colour rendering	CRI > 90 (typ. 93)	
Dimming	on request	
Power	127 W	229 W
Design & material		
Overall height	75 mm	
Weight	12.6 kg	21.9 kg
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 40	
Light distribution	wide	
Indirect light share	with indirect light component	
Glare rating	UGR < 19	
Origin	Poland / EU	

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.

With indirect light

Additional upward light for pleasant room brightening - up to 39,170 lm luminous flux.

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.

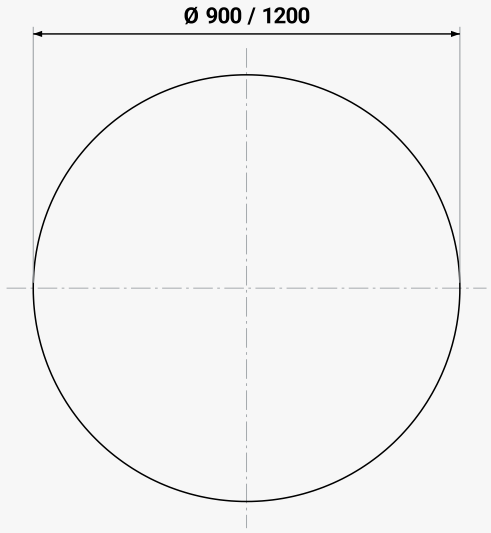
Suited to the practice

In Silver, White or Black.

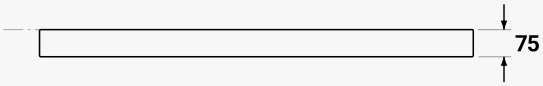
Dimensions

All dimensions in mm.

TOP VIEW



SIDE VIEW



DIAMETER Ø 900 MM · 127 W

OVERALL HEIGHT	WEIGHT
75 mm	12.6 kg

DIAMETER Ø 1200 MM · 229 W

OVERALL HEIGHT	WEIGHT
75 mm	21.9 kg

Scope of delivery: Light source

Contact

Questions about the practice luminaire ROUND Dent?

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

PHONE
+49 9723 9082788

EMAIL
info@rmd-leuchten.de

ADDRESS
Zum Weiherlein 16
97509 Kolitzheim, Germany

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

PRODUCT PAGE OPEN