

TANEO Lab
the ideal laboratory luminaire



TANEO Lab – for laboratory professionals



TANEO Lab

23-5000: width 398 mm



TANEO Lab

30-5000 / 30-tuneable white / 38-D50: width 577 mm



TANEO Lab	technical data
Fitted with	LED - Energy efficiency class A+
Operation equipment	Electronic transformer
Voltage	100-240 V; 50/60 Hz
Cord length	approx. 3,7 m, Power Plug CEE 7/XVI
Luminaire body	Aluminum profile, white
Usage	Multi-function switch
Balance of articulation joints	Spring
Class of protection	II
Protection rating	IP 20

special features	
TANEO Lab 23-5 000 TANEO Lab 30-5 000	<ul style="list-style-type: none"> • high colour rendering property • withdrawal protection
TANEO Lab 30-Tunable White	Tunable White: adjustable colour temperature 3 000-6 500 K
TANEO Lab 38-D50	full spectrum, Ra > 95, R9 > 85
Mounting	Mounting pin (Ø 16 mm) incl. mounting flange (base) <ul style="list-style-type: none"> • table clamp • universal mount • extension arm with removal protection • wall mount
Accessories	<ul style="list-style-type: none"> • Additional magnifying lens

TANEO Lab	Luminous power	Color temperature	Color rendering index	Weight	Power consumption	Width luminaire head	Bestell-Nr.
23-5 000	1 400 lm	5 000 K*	Ra > 90; R9 > 50	approx. 1.9 kg	23 Watt	398 mm	00813786
30-5 000	2 000 lm	5 000 K*	Ra > 90; R9 > 50	approx. 2.3 kg	30 Watt	577 mm	00813785
30-Tunable White	2 000 lm	3 000 K - 6 500 K*	Ra > 90; R9 > 50	approx. 2.3 kg	31 Watt	577 mm	00813787
38-D50	2 000 lm	5 000 K*	Ra > 95; R9 > 85	approx. 2.3 kg	38 Watt	577 mm	00813788

Colour determination in daylight quality. TANEO Lab

The TANEO Lab is an all-round talent with optimal light. The high quality of light and ergonomic handling are ideal for dental laboratories. TANEO Lab offers individual adjustment possibilities with its uniquely movable and balanced arm with a large radius of action. Thanks to the first-class colour rendering properties, contrasts and colours are optimally displayed.

Intuitive operation
switch in the luminaire head for on / off and dimming

Reliable positioning
spring arm with 3D head joint for stable alignment of the illumination field

High quality
white housing made of anodised aluminium and black plastic

Additional magnifying lens
easy to install thanks to a clip, 3.5 dioptries (approx. 1.9x magnification), lens diameter 132 mm

Universal connection
by means of included screw-on flange, extensive accessories available for mounting by means of table clamp, universal mounting, wall bracket or extension arm

AGR certified
ergonomically optimised for gentle work in an upright, back-friendly posture

AGR certified & recommended
Waldmann IV
AGR
BdR



* -10% / +20% tolerance



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