IQ SUN MED PRO GRAY MAT

DETAILED CARD

TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	44
Luminous flux [lm]*:	4950
Colour temperature [K]:	5600
Colour rendering index:	>80
SDCM:	≤ 3
Diffuser material:	PC
Diffuser type:	MAT
Diffuser colour:	white
Colour of the body:	grey
Dimensions (H/W/T/S) [mm]:	375/320/165

CHARACTERISTICS

Luminaires that improve mood, balance and body performance. Therapeutic mode - 30 minutes of lighting with the intensity of 5000 lux at a distance of 50 cm. Make multiple such sessions as needed. IQ Sun Med Pro Features:- therapeutic function: 5000 lux at a distance of 50 cm;- LCD display;- smooth light regulation;- 10 power levels, which allows you to adjust to your body and your needs;- the ability to set the working time;- has a light wake-up function;- has the function of falling asleep with the light;- intuitive menu;- watch;- therapy time display/counter;- LED technology;- energy-saving

APPLICATION

It will work:

- for people suffering from fall/winter depression, malaise
- sleep disturbances
- disturbance in concentration
- for women who have had a baby (Baby Blues)
- for people who want to improve their body performance
- for people doing intellectual work - can be used in the workplace
- ideal solution for people studying, for example for exams
- For people who frequently change time zones to reduce discomfort

LENA LIGHTING

IQ SUN MED PRO GRAY MAT

DETAILED CARD

CE

TECHNICAL PARAMETERS TABLE

Index:	660931	Material of the body:	ABS
Nominal power [W]:	42	Colour of the body:	grey
Rated power of the luminaire [W]:	44	Dimensions (H/W/T/S) [mm]:	375/320/165
Luminous flux [lm]:	4950	Impact resistance:	IK07
Supply voltage [V]:	220 - 240	Ingress protection:	IP20
Frequency [Hz]:	50 - 60	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	112	Plug type:	UNI-SCHUKO
Electrical protection class:	I	Control:	Yes - buttons
Colour temperature [K]:	5600	Wire type:	H05VV-F
Colour rendering index:	>80	Cable length [m]:	2
SDCM:	≤ 3	Number on the palette [pcs]:	30
LED lifespan L70B50 [h]:	132000	Net weight [kg]:	2.800
LED lifespan L80B20 [h]:	84000	Warranty [years]:	5
LED lifespan L90B10 [h]:	42000	Warranty [years]:	5
Beam angle [°]:	115	CE certificate:	89/2023
Light distribution type:	lambertian	Manual:	Download PDF
Diffuser material:	PC	Category type:	Lamps with a positive effect on the mood
Diffuser type:	MAT	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser colour:	white		

This product is a subject to electric and electronic waste equipment regulations (WEEE).

CE Certificate CE - Nr: 89/2023