

LABO LED PAR N 32W 4000K 1195X295MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	259166
Ingress protection:	IP65
Impact resistance:	IK07
Nominal power [W]:	32
Luminous flux [lm]*:	2850
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	F
Material of the body:	powder coated steel
Diffuser material:	PMMA

CHARACTERISTICS

Fitting with high ingress protection class IP65, suitable for surface and flush mounting in modular ceilings. It is equipped with patented HE reflector which reduces the effect of glare. Available with prismatic or opal diffuser. Option with a color rendering index CRI (Ra)>90 available on request.

APPLICATION

Luminaire intended for indoor use in medical and laboratory rooms as well as in industrial facilities (especially in food, pharmaceuticals, cosmetics), where you need high ingress protection class and the highest lighting parameters.

CRI(Ra) >90 (on request)

CRI index (Ra) is a factor determining the degree of color rendering. The higher the value, the more natural the colors. Ra>90 means comfort for the eyes and greater ability to recognize colors and their shades. Fittings with such a high rate are used in rooms where high accuracy in color rendering is required (operating rooms, surgeries).

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TECHNICAL PARAMETERS TABLE

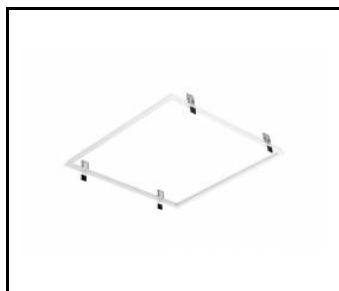
Nominal power [W]:	32	Diffuser material:	PMMA
Index:	259166	Material of the body:	powder coated steel
Colour temperature [K]:	4000	Colour of the body:	white
Light source:	LED module	Impact resistance:	IK07
Luminous flux [lm]:	2850	Ingress protection:	IP65
Diffuser type:	transparent	Mounting version:	surface
Rated power of the luminaire [W]:	35	Working temperature [°C]:	from -20 to +35
Optics:	HE	Net weight [kg]:	7.600
Supply voltage [V]:	220-240	Warranty [years]:	5
Frequency [Hz]:	50 - 60	EAN:	5905963259166
Dimensions (H/W/T/S) [mm]:	1195/295/50	Category type:	louvres
Electrical protection class:	I	ETIM class:	EC002892
Luminous efficacy [lm/W]:	81	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Energy efficiency class:	F	CE certificate:	256/2023
Colour rendering index:	>80	PZH certificate:	B-BK-60212-0111/21
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	50000	Manual:	Download PDF
		Plik LDT:	Pobierz

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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
999543	Plasterboard recessing kit 630x630 white (steel version)



Plasterboard recessing kit 630x630
white (steel version) (999543)

Card creation date: 06 December 2018

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



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



Certificate CE - Nr: 256/2023