

# DOBLO LED 50W DALI WHITE 3000K

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP20
<b>Impact resistance:</b>	IK07
<b>Nominal power [W]:</b>	50
<b>Luminous flux [lm]*:</b>	4950
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	F
<b>Material of the body:</b>	powder coated steel
<b>Diffuser material:</b>	PS
<b>Diffuser type:</b>	OPAL

## CHARACTERISTICS

Decorative lighting fitting with the effect of indirect light constituting 30% of the total light output of the luminaire. It was made of powder coated sheet steel and equipped with an economical LED GO! panel. Specification: color temperature: 3000K/4000K; CRI>80; LED panels lifespan 50 000h (L70B50) for  $t_a=25^{\circ}\text{C}$ . DIMM/DALI options available on request.

## APPLICATION

A versatile indoor luminaire designed for office rooms and areas of general public use. It is perfect for representational spaces.

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## TECHNICAL PARAMETERS TABLE

<b>Nominal power [W]:</b>	50	<b>LED lifespan L70B50 [h]:</b>	50000
<b>Index:</b>	094101	<b>Diffuser material:</b>	PS
<b>Colour temperature [K]:</b>	3000	<b>Material of the body:</b>	powder coated steel
<b>Light source:</b>	LED module	<b>Dimensions (H/W/T/S) [mm]:</b>	1180/200/52
<b>Luminous flux [lm]:</b>	4950	<b>Impact resistance:</b>	IK07
<b>Diffuser type:</b>	OPAL	<b>Ingress protection:</b>	IP20
<b>Rated power of the luminaire [W]:</b>	54	<b>Mounting version:</b>	suspended
<b>Colour of the body:</b>	white	<b>Working temperature [°C]:</b>	from -20 to +35
<b>Supply voltage [V]:</b>	220-240	<b>Net weight [kg]:</b>	6.700
<b>DIMM DALI:</b>	yes	<b>Warranty [years]:</b>	5
<b>Frequency [Hz]:</b>	50 - 60	<b>CE certificate:</b>	<a href="#">371/2023</a>
<b>Energy efficiency class:</b>	F	<b>EAN:</b>	5905963094101
<b>Luminous efficacy [lm/W]:</b>	91	<b>Category type:</b>	louvres
<b>Electrical protection class:</b>	I	<b>Luminaire rated power <math>P_{min}</math> [W]:</b>	50
<b>Colour rendering index:</b>	>80	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>SDCM:</b>	≤ 3	<b>Plik LDT:</b>	<a href="#">Download</a>

Card creation date: 08 January 2025

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: 371/2023



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