

# DOBLO LED 50W WHITE 4000K

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>	5350
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	E
<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.

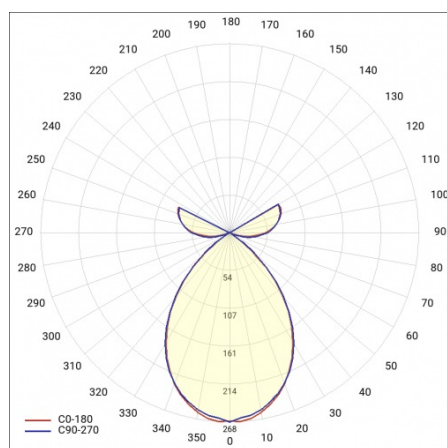
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## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	50	LED lifespan L70B50 [h]:	50000
Index:	094033	Diffuser material:	PS
Colour temperature [K]:	4000	Material of the body:	powder coated steel
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	1180/200/52
Luminous flux [lm]:	5350	Impact resistance:	IK07
Diffuser type:	OPAL	Ingress protection:	IP20
Rated power of the luminaire [W]:	54	Mounting version:	suspended
Colour of the body:	white	Working temperature [°C]:	from -15 to +35
Supply voltage [V]:	220-240	Net weight [kg]:	6.600
Frequency [Hz]:	50 - 60	Warranty [years]:	5
Energy efficiency class:	E	CE certificate:	<a href="#">371/2023</a>
Luminous efficacy [lm/W]:	99	EAN:	5905963094033
Electrical protection class:	I	Category type:	louvres
Colour rendering index:	>80	Luminaire rated power $P_{min}$ [W]:	50
SDCM:	≤ 3	Manual:	<a href="#">Download PDF</a>
		Plik LDT:	<a href="#">Download</a>

## LIGHT CURVES



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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