

# DOBLO LED 50W GREY 3000K

DETAILED CARD



## TECHNICAL PARAMETERS

Ingress protection:	IP20
Impact resistance:	IK07
Nominal power [W]:	50
Luminous flux [lm]*:	4950
Colour rendering index:	80
SDCM:	≤ 3
Energy efficiency class:	F
Material of the body:	powder coated steel
Diffuser material:	PS
Diffuser type:	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 ta=25°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.

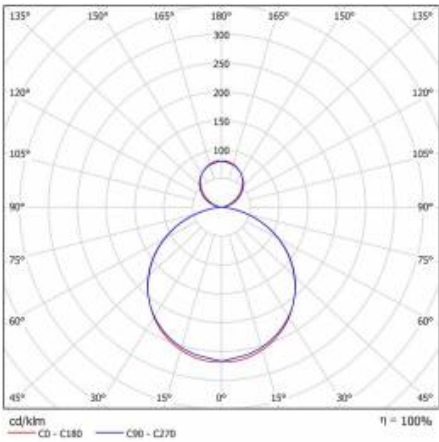
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### TECHNICAL PARAMETERS TABLE

Index:	094064	Material of the body:	powder coated steel
Light source:	LED module	Colour of the body:	grey
Nominal power [W]:	50	Dimensions (H/W/T/S) [mm]:	1180/200/52
Rated power of the luminaire [W]:	54	Impact resistance:	IK07
Supply voltage [V]:	220-240	Ingress protection:	IP20
Frequency [Hz]:	50 - 60	Mounting version:	suspended
Luminous flux [lm]:	4950	Working temperature [°C]:	from -15 to +35
Luminous efficacy [lm/W]:	91	Net weight [kg]:	6.600
Energy efficiency class:	F	Warranty [years]:	5
Electrical protection class:	I	CE certificate:	<a href="#">371/2023</a>
Colour temperature [K]:	3000	EAN:	5905963094064
Colour rendering index:	80	Category type:	troffers
SDCM:	≤ 3	Luminaire rated power $\Phi_{min}$ [W]:	50
LED lifespan L70B50 [h]:	50000	Manual:	<a href="#">Download PDF</a>
Diffuser material:	PS	Plik LDT:	<a href="#">Download</a>
Diffuser type:	OPAL		

### 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

 **LENA**  
LIGHTING

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