**DETAILED CARD** 



## **TECHNICAL PARAMETERS**

Index:	630286
Ingress protection:	IP20
Nominal power [W]:	50
Luminous flux [lm]*:	5950
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	E
Electrical protection class:	II
Material of the body:	ABS
Diffuser material:	PS

### **CHARACTERISTICS**

Compact LED luminaire designed for suspended installation. Equipped with energy-saving LED GO! panels and an evenly highlighted opal diffuser, providing low glare. Made of plastic.

### **APPLICATION**

This luminaire is designed for indoor use in offices or general utility rooms. It can be used as the main light source and it is particularly well-suited to be used as a light source for workplaces that require eyesight focus. The luminaire is used both in new applications, as well as it can replace traditional fluorescent luminaires with energy-saving LED solutions.

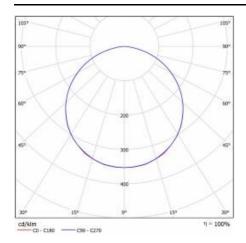


### **TECHNICAL PARAMETERS TABLE**

Index:	630286
EAN:	5905963630286
Light source:	LED module
Nominal power [W]:	50
Rated power of the luminaire [W]:	52.60
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	5950
Luminous efficacy [lm/W]:	113
Energy efficiency class:	Е
Electrical protection class:	Ш
Colour temperature [K]:	4000
Colour rendering index:	>80
Beam angle [°]:	120
Diffuser material:	PS
Material of the body:	ABS
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	1195/250/69
Mounting dimensions [mm]:	980

	_
Ingress protection:	IP20
Mounting version:	suspended
Working temperature [°C]:	from -20 to +35
Cable length [m]:	1
Net weight [kg]:	5.200
Category type:	louvres
SDCM:	≤3
Power factor:	0.95
LED lifespan L70B50 [h]:	115000
LED lifespan L80B20 [h]:	72000
LED lifespan L90B10 [h]:	35000
ETIM class:	EC001743
Photobiological safety:	RG0 - exempt (no photobiological hazard)
Warranty [years]:	5
CE certificate:	362/2023
PZH certificate:	B-BK-60212-0070/20 B-BK- 60212-0042/20
Manual:	Download PDF
Plik LDT:	Download

# **LIGHT CURVES**



Card creation date: 11 July 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%



