## CORPACT LED P 4050LM PMMA DALI I KL. IP40/20 595X595MM 840 (42W)

DETAILED CARD





## **TECHNICAL PARAMETERS**

Index:	658686
Ingress protection:	IP40/20
Nominal power [W]:	42
Luminous flux [lm]*:	4050
Colour rendering index:	80
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	ABS
Diffuser material:	PMMA
Diffuser type:	OPAL

## CHARACTERISTICS

CORPACT LED is a combination of proven LED solutions with remarkable DESIGN. Luminaire designed for installation in modular ceilings or surface mounting. Equipped with energy-saving LED GO! panels and an evenly highlighted opal diffuser. Made of plastic. Assembly or electrical connection does not require removing the diffuser.

## 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.



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Index:	658686	Mounting dimensions [mm]:	595/595
Light source:	LED module	Ingress protection:	IP40/20
Nominal power [W]:	42	Mounting version:	recessed
Rated power of the luminaire [W]:	43	Working temperature [°C]:	from -25 to +35
Supply voltage [V]:	220-240	DIMM 1-10V:	yes
Frequency [Hz]:	50 - 60	DIMM DALI:	yes
Luminous flux [Im]:	4050	Net weight [kg]:	1.900
Energy efficiency class:	E	Warranty [years]:	5
Electrical protection class:	1	EAN:	5905963658686
Colour temperature [K]:	4000	Category type:	troffers
Colour rendering index:	80	AC voltage range [V]:	198 - 264
SDCM:	≤3	DC voltage range [V]:	176 - 276
Power factor:	0.95	UGR (4H8H):	17-23
LED lifespan L70B50 [h]:	132000	Light distribution type:	lambertian
Diffuser material:	РММА	CE certificate:	<u>250/2023</u>
Diffuser type:	OPAL	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral
Diffuser colour:	white		limitation)
Material of the body:	ABS	Luminous efficacy [lm/W]:	94
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	595/595/93	Plik LDT:	Download



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### ACCESSORIES AVAILABLE

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

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

Card creation date: 03 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%

CE Certificate CE - Nr: 250/2023

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

