

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

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	658624
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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## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	42	Colour of the body:	white
Index:	658624	Dimensions (H/W/T/S) [mm]:	595/595/93
Colour temperature [K]:	4000	Mounting dimensions [mm]:	595/595
Light source:	LED module	Ingress protection:	IP40/20
Luminous flux [lm]:	4050	Mounting version:	recessed
Diffuser type:	OPAL	Working temperature [°C]:	from -25 to +35
Rated power of the luminaire [W]:	43	Net weight [kg]:	1.800
Supply voltage [V]:	220-240	Warranty [years]:	5
Energy efficiency class:	E	EAN:	5905963658624
Frequency [Hz]:	50 - 60	Category type:	louvres
Electrical protection class:	II	AC voltage range [V]:	198 - 264
Colour rendering index:	>80	DC voltage range [V]:	176 - 276
SDCM:	≤ 3	UGR (4H8H):	17-23
Power factor:	0.95	Light distribution type:	lambertian
LED lifespan L70B50 [h]:	132000	CE certificate:	<a href="#">250/2023</a>
Diffuser material:	PMMA	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser colour:	white	Luminous efficacy [lm/W]:	94
Material of the body:	ABS	Manual:	<a href="#">Download PDF</a>
		Plik LDT:	<a href="#">Download</a>

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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%

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

 Certificate CE - Nr: 250/2023