

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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TECHNICAL PARAMETERS TABLE

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

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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