

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

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

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DETAILED CARD

ACCESSORIES AVAILABLE

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



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

Card creation date: 08 April 2019

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