

CORPACT LED P 3750LM PMMA DALI I KL. IP40/20 595X595MM 830 (42W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	658679
Ingress protection:	IP40/20
Nominal power [W]:	42
Luminous flux [lm]*:	3750
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	F
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:	658679	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 [lm]:	3750	Net weight [kg]:	1.900
Energy efficiency class:	F	Warranty [years]:	5
Electrical protection class:	I	EAN:	5905963658679
Colour temperature [K]:	3000	Category type:	troffers
Color rendering index (Ra) >:	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:	PMMA	CE certificate:	250/2023
Diffuser type:	OPAL	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser colour:	white	Luminous efficacy [lm/W]:	87
Material of the body:	ABS	Manual:	Download PDF
Colour of the body:	white	Pliik LDT:	Download
Dimensions (H/W/T/S) [mm]:	595/595/93		

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ACCESSORIES AVAILABLE

index	Name
374845	Frame adapter KG 635x635 WHITE



Frame adapter KG 635x635
WHITE (374845)

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