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
Color rendering index (Ra) >:	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.

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

DETAILED CARD

TECHNICAL PARAMETERS TABLE

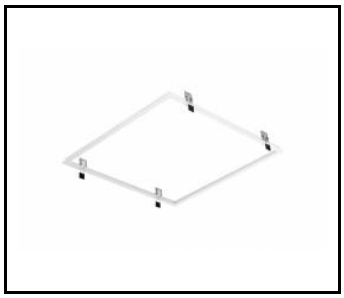
Index:	658686	**Mounting dimensions [mm]:**	595/595
Light source:	LED module	**Ingress protection:**	IP40/20
Nominal power [W]:	42	**Mounting version:**	recessed
Rated power of the luminaire [W]:	43	**Working temperature [°C]:**	from -25 to +35
Supply voltage [V]:	220-240	**DIMM 1-10V:**	yes
Frequency [Hz]:	50 - 60	**DIMM DALI:**	yes
Luminous flux [lm]:	4050	**Net weight [kg]:**	1.900
Energy efficiency class:	E	**Warranty [years]:**	5
Electrical protection class:	I	**EAN:**	5905963658686
Colour temperature [K]:	4000	**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		
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

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

DETAILED CARD

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 250/2023

LENA LIGHTING
Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl