

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	658617
Ingress protection:	IP40/20
Nominal power [W]:	42
Luminous flux [lm]*:	3750
Colour rendering index:	>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.

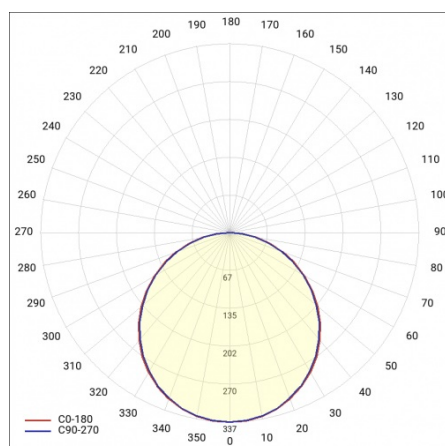
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	42	Colour of the body:	white
Index:	658617	Dimensions (H/W/T/S) [mm]:	595/595/93
Colour temperature [K]:	3000	Mounting dimensions [mm]:	595/595
Light source:	LED module	Ingress protection:	IP40/20
Luminous flux [lm]:	3750	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:	F	EAN:	5905963658617
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:	250/2023
Diffuser material:	PMMA	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
		Pliik LDT:	Download

LIGHT CURVES



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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: 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