

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	658402
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

SOLPACT 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	Mounting dimensions [mm]:	595/595
Index:	658402	Ingress protection:	IP40/20
Colour temperature [K]:	3000	Mounting version:	recessed
Light source:	LED module	Working temperature [°C]:	from -25 to +35
Luminous flux [lm]:	3750	Net weight [kg]:	1.800
Diffuser type:	OPAL	Warranty [years]:	5
Rated power of the luminaire [W]:	43	EAN:	5905963658402
Supply voltage [V]:	220-240	Category type:	louvres
Electrical protection class:	II	AC voltage range [V]:	198 - 264
Frequency [Hz]:	50 - 60	DC voltage range [V]:	176 - 276
Energy efficiency class:	F	UGR (4H8H):	17-23
Colour rendering index:	>80	LED lifespan L80B20 [h]:	84000
SDCM:	≤ 3	LED lifespan L90B10 [h]:	42000
Power factor:	0.95	Light distribution type:	lambertian
LED lifespan L70B50 [h]:	132000	CE certificate:	252/2023
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	Warranty [years]:	5
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	595/595/87	Plik LDT:	Pobierz

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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: 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: 252/2023