

# SOLPACT LED P 2500LM PMMA II KL. IP40/20 595X595MM 840 (24W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	658396
Ingress protection:	IP40/20
Nominal power [W]:	24
Luminous flux [lm]*:	2500
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	E
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

Index:	658396	Mounting dimensions [mm]:	595/595
Light source:	LED module	Ingress protection:	IP40/20
Nominal power [W]:	24	Mounting version:	recessed
Rated power of the luminaire [W]:	25	Working temperature [°C]:	from -25 to +35
Supply voltage [V]:	220-240	Net weight [kg]:	1.800
Frequency [Hz]:	50 - 60	Warranty [years]:	5
Luminous flux [lm]:	2500	EAN:	5905963658396
Energy efficiency class:	E	Category type:	troffers
Electrical protection class:	II	AC voltage range [V]:	198 - 264
Colour temperature [K]:	4000	DC voltage range [V]:	176 - 276
Color rendering index (Ra) >:	80	UGR (4H8H):	17-23
SDCM:	3	LED lifespan L80B20 [h]:	84000
Power factor:	0.95	LED lifespan L90B10 [h]:	42000
LED lifespan L70B50 [h]:	132000	Light distribution type:	lambertian
Diffuser material:	PMMA	CE certificate:	<a href="#">252/2023</a>
Diffuser type:	OPAL	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser colour:	white	Luminous efficacy [lm/W]:	100
Material of the body:	ABS	Warranty [years]:	5
Colour of the body:	white	Manual:	<a href="#">Download PDF</a>
Dimensions (H/W/T/S) [mm]:	595/595/87	Plik LDT:	<a href="#">Download</a>

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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: 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: 252/2023