

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
Colour rendering index:	>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:	louvres
Electrical protection class:	II	AC voltage range [V]:	198 - 264
Colour temperature [K]:	4000	DC voltage range [V]:	176 - 276
Colour rendering index:	>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:	252/2023
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:	Download PDF
Dimensions (H/W/T/S) [mm]:	595/595/87		

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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