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

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Index:	658457
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:	658457
Light source:	LED module
Nominal power [W]:	24
Rated power of the luminaire [W]:	25
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [Im]:	2500
Energy efficiency class:	Е
Electrical protection class:	1
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤3
Power factor:	0.95
LED lifespan L70B50 [h]:	132000
Diffuser material:	PMMA
Diffuser type:	OPAL
Diffuser colour:	white
Material of the body:	ABS
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	595/595/87
Mounting dimensions [mm]:	595/595

Ingress protection:	IP40/20
Mounting version:	recessed
Working temperature [°C]:	from -25 to +35
DIMM 1-10V:	yes
DIMM DALI:	yes
Net weight [kg]:	1.900
Warranty [years]:	5
EAN:	5905963658457
Category type:	troffers
AC voltage range [V]:	198 - 264
DC voltage range [V]:	176 - 276
UGR (4H8H):	17-23
LED lifespan L80B20 [h]:	84000
LED lifespan L90B10 [h]:	42000
Light distribution type:	lambertian
CE certificate:	252/2023
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Luminous efficacy [lm/W]:	100
Warranty [years]:	5
Manual:	Download PDF
Plik LDT:	Download

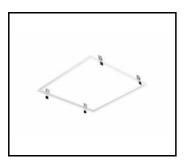


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### **ACCESSORIES AVAILABLE**

index	Name
999543	Plasterboard recessing kit 630x630 white (steel version)



Plasterboard recessing kit 630x630 white (steel version) (999543)

Card creation date: 03 January 2025



