# 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 |
| **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:** | 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 [lm]:** | 2500 |
| **Energy efficiency class:** | E |
| **Electrical protection class:** | I |
| **Colour temperature [K]:** | 4000 |
| **Color rendering index (Ra) >:** | 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 |

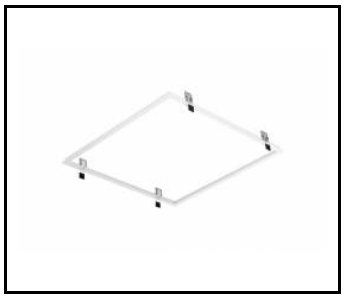
| | |
|---|---|
| **Ingress protection:** | IP40/20 |
| **Mounting version:** | recessed |
| **Working temperature [°C]:** | from -25 to +35 |
| **DIMM 1-10V:** | yes |
| **DIMM DALI:** | yes |
| **Net weight [kg]:** | 1.900 |
| **Warranty [years]:** | 5 |
| **EAN:** | 5905963658457 |
| **Category type:** | troffers |
| **AC voltage range [V]:** | 198 - 264 |
| **DC voltage range [V]:** | 176 - 276 |
| **UGR (4H8H):** | 17-23 |
| **LED lifespan L80B10 [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 |
|---|---|
| 374845 | Frame adapter KG 635x635 WHITE |



Frame adapter KG 635x635
WHITE (374845)



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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 252/2023

LENA LIGHTING

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