

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 | Ingress protection: | IP40/20 |
| Light source: | LED module | Mounting version: | recessed |
| Nominal power [W]: | 24 | Working temperature [°C]: | from -25 to +35 |
| Rated power of the luminaire [W]: | 25 | DIMM 1-10V: | yes |
| Supply voltage [V]: | 220-240 | DIMM DALI: | yes |
| Frequency [Hz]: | 50 - 60 | Net weight [kg]: | 1.900 |
| Luminous flux [lm]: | 2500 | Warranty [years]: | 5 |
| Energy efficiency class: | E | EAN: | 5905963658457 |
| Electrical protection class: | I | Category type: | troffers |
| Colour temperature [K]: | 4000 | AC voltage range [V]: | 198 - 264 |
| Colour rendering index: | 80 | DC voltage range [V]: | 176 - 276 |
| SDCM: | ≤ 3 | UGR (4H8H): | 17-23 |
| Power factor: | 0.95 | LED lifespan L80B20 [h]: | 84000 |
| LED lifespan L70B50 [h]: | 132000 | LED lifespan L90B10 [h]: | 42000 |
| Diffuser material: | PMMA | Light distribution type: | lambertian |
| Diffuser type: | OPAL | CE certificate: | 252/2023 |
| Diffuser colour: | white | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Material of the body: | ABS | Luminous efficacy [lm/W]: | 100 |
| Colour of the body: | white | Warranty [years]: | 5 |
| Dimensions (H/W/T/S) [mm]: | 595/595/87 | Manual: | Download PDF |
| Mounting dimensions [mm]: | 595/595 | 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
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