## SOLEO MIDDLE 1123MM 5500LM PRM DALI I KL OCHR. BIAŁY MAT IP20 830 (48W)

**DETAILED CARD** 



## **TECHNICAL PARAMETERS**

| Index:                  | 652103.   |
|-------------------------|-----------|
| Ingress protection:     | IP20      |
| Luminous flux [lm]*:    | 5500      |
| Colour temperature [K]: | 3000      |
| Colour rendering index: | >80       |
| DIMM DALI:              | yes       |
| Colour of the body:     | white     |
| Diffuser type:          | PRM       |
| Version:                | middle    |
| Mounting version:       | suspended |
|                         |           |

#### **CHARACTERISTICS**

The system of a suspended continuous lighting luminaire with a very narrow cross-section. Its body is made of anodized gray aluminum profile. Optical system designed in two variants: opal or prismatic diffuser. The luminaire is equipped with a unique suspension system that facilitates mounting of the luminaire and adjustment of the suspension length.

### **APPLICATION**

Suspended modular continuous lighting system luminaire for internal use. It can used as a primary source of light in offices also when eyesight concentration is required. Unique design, energy-efficient LED panels and the possibility of using DALI systems dedicate the luminaire for use in modern office buildings, with particular emphasis on representative rooms.



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#### **TECHNICAL PARAMETERS TABLE**

| Light source:                     | LED module |
|-----------------------------------|------------|
| Nominal power [W]:                | 48         |
| Rated power of the luminaire [W]: | 49.50      |
| Supply voltage [V]:               | 220-240    |
| Frequency [Hz]:                   | 50 - 60    |
| Luminous flux [Im]:               | 5500       |
| Luminous efficacy [lm/W]:         | 111        |
| Energy efficiency class:          | A+         |
| Electrical protection class:      | 1          |
| Colour temperature [K]:           | 3000       |
| Colour rendering index:           | >80        |
| SDCM:                             | ≤3         |
| Power factor:                     | 0.95       |
| Diffuser material:                | PMMA       |
| Diffuser type:                    | PRM        |

| Material of the body:      | aluminium     |
|----------------------------|---------------|
| Colour of the body:        | white         |
| Dimensions (H/W/T/S) [mm]: | 65/55/1123    |
| Ingress protection:        | IP20          |
| Mounting version:          | suspended     |
| Working temperature [°C]:  | from 0 to +25 |
| DIMM DALI:                 | yes           |
| Net weight [kg]:           | 2.500         |
| CE certificate:            | 35/2017       |
| Index:                     | 652103.       |
| Category type:             | systems       |
| Version:                   | middle        |
| ETIM class:                | EC000282      |
| Manual:                    | Download PDF  |

Card creation date: 17 September 2020



