

BARIS 52 LED P SM 1795MM 2700LM 840 IP44/IP20 I CL. PRM WHITE 26W

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---|-----------|
| Ingress protection: | IP44/IP20 |
| Impact resistance: | IK03 |
| Rated power of the luminaire [W]*: | 26 |
| Luminous flux [lm]*: | 2700 |
| Colour temperature [K]: | 4000 |
| Material of the body: | aluminium |
| Colour of the body: | white |
| Diffuser material: | PC |
| Diffuser type: | PRM |
| Mounting version: | recessed |

CHARACTERISTICS

A recessed luminaire with classic proportions and modern design, intended for installation in modular ceilings. The luminaire is available in three lengths: 595mm, 1195mm, 1795mm. The housing of the luminaire is made of an anodized aluminum profile in gray or an aluminum profile painted in white or black (other colors available on request). The optical system is in the form of a dedicated, flexible opal diffuser that evenly illuminates the luminaire, with a PRM prismatic diffuser. The luminaire is equipped with a complete mounting system enabling quick and easy installation in modular ceilings.

APPLICATION

The luminaire is dedicated to indoor use. It is applied as the source of the main light and is conducive to office work requiring concentration of eyesight. Classic design, energy-saving LED modules, and the possibility of cooperation with external lighting control systems in the DALI standard dedicate the lamp to be used in modern office buildings of the A+ class, with particular consideration of representative rooms, conference halls, passageways.

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TECHNICAL PARAMETERS TABLE

| | | | |
|--|----------------|-----------------------------------|--------------------------------------|
| Index: | 928536 | Diffuser material: | PC |
| Rated power of the luminaire [W]: | 26 | Colour of the body: | white |
| EAN: | 95905963928536 | Diffuser colour: | clear |
| Colour temperature [K]: | 4000 | Dimensions (H/W/T/S) [mm]: | 1793/69/60 |
| Light source: | LED module | Optics: | Microprism |
| Luminous flux [lm]: | 2700 | Material of the body: | aluminium |
| Nominal power [W]: | 25 | Impact resistance: | IK03 |
| Diffuser type: | PRM | Ingress protection: | IP44/IP20 |
| Supply voltage [V]: | 220 - 240 | Mounting version: | recessed |
| Frequency [Hz]: | 50 - 60 | Working temperature [°C]: | from -25 to +35 |
| Luminous efficacy [lm/W]: | 100 | Net weight [kg]: | 2.600 |
| Energy efficiency class: | E | Warranty [years]: | 5 |
| Electrical protection class: | I | CE certificate: | 245/2023 |
| Colour rendering index: | >80 | PZH certificate: | B-BK-60112-0357/2023 |
| SDCM: | ≤ 3 | Manual: | Download PDF |
| LED lifespan L70B50 [h]: | 111500 | Plik LDT: | Download |
| LED lifespan L80B20 [h]: | 70400 | | |
| LED lifespan L90B10 [h]: | 34000 | | |

Card creation date: 02 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: 245/2023