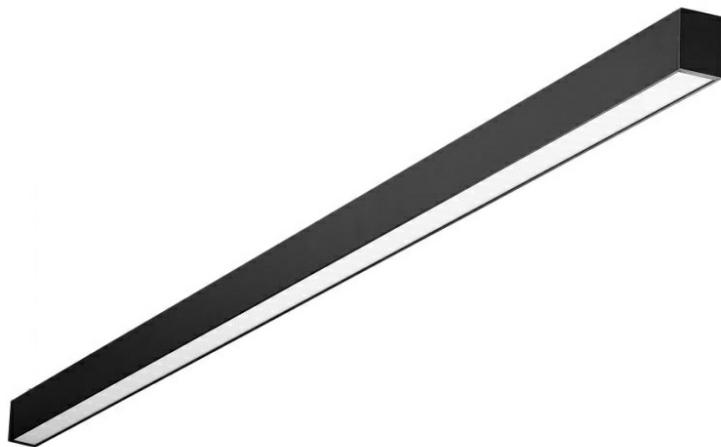


BARIS 40 LED N 2350LM PRM I CL. IP20 860MM 830 23W BLACK

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|-------------------------------------------|-----------|
| Index: | 925979 |
| Rated power of the luminaire [W]*: | 23 |
| Luminous flux [lm]*: | 2350 |
| Colour temperature [K]: | 3000 |
| Ingress protection: | IP20 |
| Energy efficiency class: | E |
| Material of the body: | aluminium |
| Colour of the body: | black |
| Diffuser material: | PC |
| Diffuser type: | PRM |

CHARACTERISTICS

Suspended or surface-mounted luminaire with a very narrow cross-section. The bodies are available as an anodised aluminium profile in grey or as an aluminium profile painted in white or black (other colours available on request). The optical system in the form of an opal cover. The optical system in the form of a prismatic diaphragm reduces glare and is characterized by a greater light transmittance than the opal diffuser, which has a direct impact on a higher value of luminous efficacy. The luminaire is equipped with a unique suspension system that facilitates mounting and adjustment of the suspension length. All BARIS 40 LED suspended luminaires to have 1.2m long slings in a set with a box.

APPLICATION

The luminaire is intended for indoor use. Especially recommended as a source of main lighting conducive to office work. Unique design, energy-saving LED modules and possible integration with external lighting control systems in the DALI standard make this luminaire suitable for use in modern A+ class office buildings, with particular emphasis on representative rooms. Wall lamps are intended, among others for use in corridors, passageways as well as sanitary rooms and bathrooms, where IP44 class is required

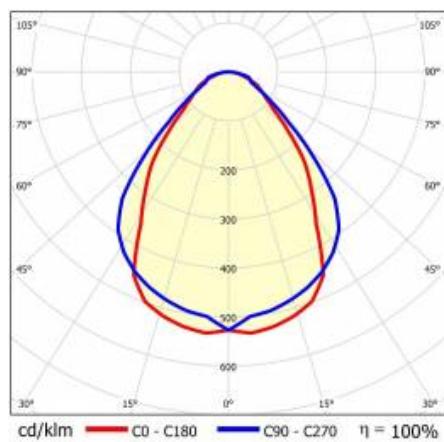
BARIS 40 LED N 2350LM PRM | CL. IP20 860MM 830 23W BLACK

DETAILED CARD

TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|---------------|------------------------------------------|-----------------------------------------------------------------------------|
| Index: | 925979 | Mounting version: | surface |
| EAN: | 5905963925979 | Net weight [kg]: | 0.900 |
| Light source: | LED | Category type: | luminaires and linear systems |
| Rated power of the luminaire [W]: | 23 | AC voltage range [V]: | 198 - 264 |
| Nominal power [W]: | 22 | LED lifespan L70B50 [h]: | 111500 |
| Frequency [Hz]: | 50 - 60 | LED lifespan L80B20 [h]: | 70400 |
| Luminous flux [lm]: | 2350 | LED lifespan L90B10 [h]: | 34000 |
| Luminous efficacy [lm/W]: | 102 | Product line: | 860 |
| Energy efficiency class: | E | Supply voltage [V]: | 220 - 240 |
| Electrical protection class: | I | Optics: | Microprism |
| Colour temperature [K]: | 3000 | Impact resistance: | IK06 |
| Color rendering index (Ra) >: | 80 | Working temperature [°C]: | from -25 to +35 |
| SDCM: | 3 | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Power factor: | 0.85 | Warranty [years]: | 5 |
| Diffuser material: | PC | CE certificate: | 236/2023 |
| Diffuser type: | PRM | ENEC Certificate: | PL BBJ/003/2022/M1/A1 |
| Diffuser colour: | transparent | PZH certificate: | |
| Material of the body: | aluminium | Manual: | Download PDF |
| Colour of the body: | black | Environmental Product Declaration (EPD): | 852/2025 |
| Dimensions (H/W/T/S) [mm]: | 53/40/860 | Category of application: | office lighting |
| Mounting dimensions [mm]: | 775 | Plik LDT: | Download |
| Ingress protection: | IP20 | | |

LIGHT CURVES



Card creation date: 16 December 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: 236/2023