# BARIS 52 LED BRACKET 860MM 1300LM 830 IP44 I CL. DALI PRM ANODE CO 13W

DETAILED CARD

## TECHNICAL PARAMETERS

| | |
|---|---|
| **Rated power [W] - range:** | 13 |
| **Luminous flux of the luminaire [lm] - range:** | 1300 |
| **Colour temperature [K]:** | 3000 |
| **Ingress protection:** | IP44 |
| **Impact resistance:** | IK03 |
| **Material of the body:** | aluminium |
| **Colour of the body:** | grey |
| **Diffuser material:** | PC |
| **Diffuser type:** | PRM |
| **Mounting version:** | surface, wall mounted |

## CHARACTERISTICS

Discreet elegance and energy efficiency are the special features of the BARIS 52 LED Bracket lamp family. 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 supplement is a spacer made of plastic. The optical system is crowned with an opal diffuser providing soft light. The optical system in the form of a prismatic diaphragm reduces glare and is characterized by a greater light transmission than the opal cover, which has a direct impact on a higher value of luminous efficacy. The available DIR / IND versions provide up / down two-way light distribution in the proportions 65/35.

## APPLICATION

A unique design predisposes these luminaires to be illuminated: passageways, sanitary rooms, and bathrooms, as well as living rooms and hotel rooms.

The Baris 52 Bracket luminaires perfectly display light paintings, posters or other works hung on the walls.

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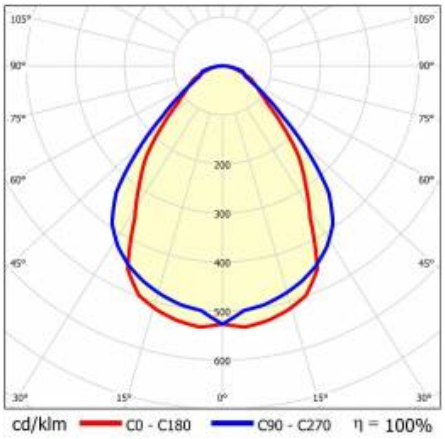
## TECHNICAL PARAMETERS TABLE

| | | | |
|---|---|---|---|
| **Index:** | 674143 | **Diffuser type:** | PRM |
| **EAN:** | 5905963674143 | **Diffuser colour:** | clear |
| **Light source:** | LED module | **Optics:** | Microprism |
| **Rated power [W] - range:** | 13 | **Material of the body:** | aluminium |
| **Nominal power [W] - range:** | 13 | **Colour of the body:** | grey |
| **Luminous flux of the luminaire [lm] - range:** | 1300 | **Dimensions (H/W/T/S) [mm]:** | 82/69/864 |
| **Supply voltage [V]:** | 220 - 240 | **Impact resistance:** | IK03 |
| **Frequency [Hz]:** | 50 - 60 | **Ingress protection:** | IP44 |
| **Luminous efficacy [lm/W]:** | 98 | **Mounting version:** | surface, wall mounted |
| **Energy efficiency class:** | E | **Working temperature [°C]:** | from -25 to +35 |
| **Electrical protection class:** | I | **DIMM DALI:** | yes |
| **Colour temperature [K]:** | 3000 | **Control:** | DALI |
| **Colour rendering index:** | >80 | **Net weight [kg]:** | 1.600 |
| **SDCM:** | ≤ 3 | **Warranty [years]:** | 5 |
| **LED lifespan L70B50 [h]:** | 111500 | **CE certificate:** | 228/2023 |
| **LED lifespan L80B20 [h]:** | 70400 | **ENEC Certificate:** | PL BBJ/006/2022/M1 |
| **LED lifespan L90B10 [h]:** | 34000 | **Manual:** | Download PDF |
| **Diffuser material:** | PC | | |

## LIGHT CURVES




Card creation date: 20 January 2022

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).

CE Certificate CE - Nr: 228/2023

LENA LIGHTING

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