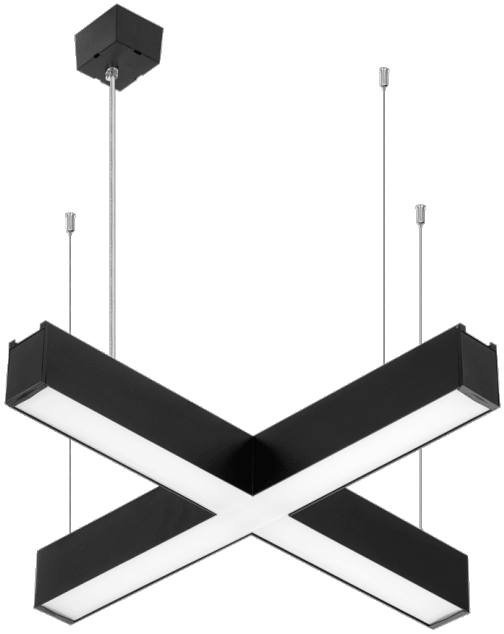
# BARIS 52 LED Z LUMINAIRE X 3975LM 840 IP20 I CL. PLX BLACK 30W

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Index:** | 159992 |
| **Ingress protection:** | IP20 |
| **Impact resistance:** | IK03 |
| **Rated power of the luminaire [W]*:** | 30 |
| **Luminous flux [lm]*:** | 3975 |
| **Colour temperature [K]:** | 4000 |
| **Diffuser material:** | PC |
| **Colour of the body:** | black |
| **Diffuser type:** | OPAL |
| **Mounting version:** | suspended |

## CHARACTERISTICS

A suspended lighting lamp of classic proportions and modern design. The lamp body is made from anodised aluminium profile in grey or an aluminium profile painted in white or black (other colours available on request). The optical system in the form of a prismatic diffuser (PRM) or a dedicated, flexible opal shade evenly illuminates the lamp. The modularity and demountability of the lamp allow the replacement of electronic components such as the LED strip, power supply and the replacement of the diffuser by qualified persons. The lamp profile has been adapted to work with IoT smart modules, which will further optimise the level and amount of light it provides. The lamp is equipped with a unique pendant system for easy lamp installation and sling adjustment. All Baris 52 LED Single suspended luminaires include a 1.2m sling with box included and are fitted with a diffuser.

## APPLICATION

Baris 52 LED Single in the shape of an L, X, T create extraordinary lighting configurations to suit the character and shape of the room, making it possible to create different figures and patterns.

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## TECHNICAL PARAMETERS TABLE

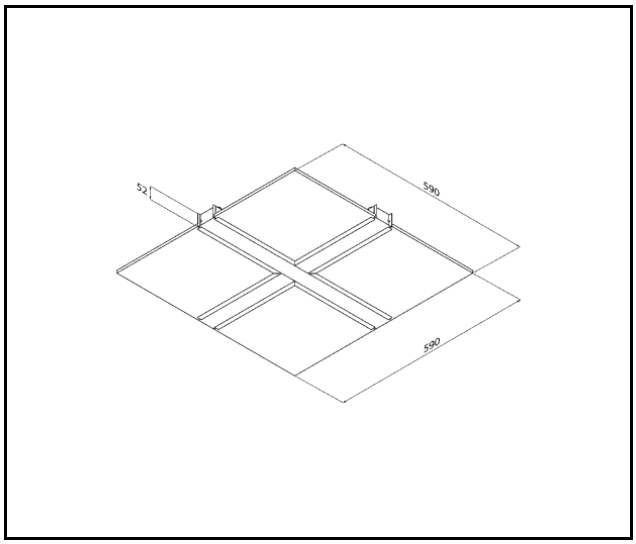
| | |
|---|---|
| **Index:** | 159992 |
| **EAN:** | 5905963159992 |
| **Rated power of the luminaire [W]:** | 30 |
| **Supply voltage [V]:** | 220 - 240 |
| **Frequency [Hz]:** | 50 - 60 |
| **Luminous flux [lm]:** | 3975 |
| **Luminous efficacy [lm/W]:** | 139 |
| **Energy efficiency class:** | C |
| **Electrical protection class:** | I |
| **Colour temperature [K]:** | 4000 |
| **Color rendering index (Ra) >:** | 80 |
| **SDCM:** | 3 |
| **LED lifespan L70B50 [h]:** | 150000 |
| **LED lifespan L80B10 [h]:** | 100000 |
| **LED lifespan L90B10 [h]:** | 50000 |
| **Diffuser material:** | PC |

| | |
|---|---|
| **Diffuser type:** | OPAL |
| **Colour of the body:** | black |
| **Dimensions (H/W/T/S) [mm]:** | 599/599/52 |
| **Impact resistance:** | IK03 |
| **Ingress protection:** | IP20 |
| **Mounting version:** | suspended |
| **Working temperature [°C]:** | from 0 to +35 |
| **Category type:** | luminaires and linear systems |
| **Product line:** | X |
| **Category of application:** | office lighting |
| **Warranty [years]:** | 5 |
| **CE certificate:** | 33/2026 |
| **Environmental Product Declaration (EPD):** | 852/2025 |
| **Manual:** | Download PDF |
| **ISO Certificates:** | 9001:2015. 14001:2015, 45001:2018, 50001:2018 |

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**TECHNICAL PICTURES**




Card creation date: 02 September 2026

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).

Certificate CE - Nr: 33/2026

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl