# EXPO LED 2 MINI Ø70 1584LM 15° BLACK 830 (14W)

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Index:** | 568510 |
| **Light source:** | LED |
| **Rated power of the luminaire [W]*:** | 14 |
| **Nominal power [W]:** | 12 |
| **Luminous flux [lm]*:** | 1584 |
| **Colour temperature [K]:** | 3000 |
| **Energy efficiency class:** | E |
| **Colour rendering index:** | >80 |
| **Ingress protection:** | IP20 |
| **Diffuser material:** | glass |

## CHARACTERISTICS

High quality aluminum projector with LED COB light source. Universal application with track system. Lack of ultraviolet emission or infrared radiation, high color rendering index, high luminous efficacy and durability.

## APPLICATION

Possible use of specialized filters to highlight food stands. As accentuating lighting in commercial buildings, museums, exhibition halls and offices. For connection with track systems in the color of the projector.

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## TECHNICAL PARAMETERS TABLE

| | |
|---|---|
| **Index:** | 568510 |
| **EAN:** | 5905963568510 |
| **Light source:** | LED |
| **Nominal power [W]:** | 12 |
| **Rated power of the luminaire [W]:** | 14 |
| **Luminous flux [lm]:** | 1584 |
| **Luminous efficacy [lm/W]:** | 114 |
| **Energy efficiency class:** | E |
| **Electrical protection class:** | I |
| **Colour temperature [K]:** | 3000 |
| **Colour rendering index:** | >80 |
| **Power factor:** | 0.98 |
| **Beam angle [°]:** | 15° |
| **Diffuser material:** | glass |
| **Diffuser type:** | transparent |

| | |
|---|---|
| **Optics material:** | aluminium |
| **Optics:** | reflector |
| **Material of the body:** | aluminium |
| **Colour of the body:** | black |
| **Dimensions (H/W/T/S) [mm]:** | Ø70/250 |
| **Ingress protection:** | IP20 |
| **Net weight [kg]:** | 0.880 |
| **Warranty [years]:** | 5 |
| **Category type:** | spotlight |
| **LED lifespan L70B50 [h]:** | 73000 |
| **LED lifespan L80B20 [h]:** | 63000 |
| **LED lifespan L90B10 [h]:** | 59000 |
| **Warranty [years]:** | 5 |
| **Manual:** | Download PDF |
| **CE certificate:** | 257/2023 |

Card creation date: 01 December 2021

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: 257/2023

LENA LIGHTING

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