

# EXPO LED 2 MINI Ø70 1864LM 15° WHITE 930 (20W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                                    |        |
|------------------------------------|--------|
| Index:                             | 568190 |
| Light source:                      | LED    |
| Rated power of the luminaire [W]*: | 20     |
| Nominal power [W]:                 | 17     |
| Luminous flux [lm]*:               | 1864   |
| Colour temperature [K]:            | 3000   |
| Energy efficiency class:           | F      |
| Colour rendering index:            | >90    |
| 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:                            | 568190        | Optics material:           | aluminium                    |
| EAN:                              | 5905963568190 | Optics:                    | reflector                    |
| Light source:                     | LED           | Material of the body:      | aluminium                    |
| Nominal power [W]:                | 17            | Colour of the body:        | white                        |
| Rated power of the luminaire [W]: | 20            | Dimensions (H/W/T/S) [mm]: | Ø70/250                      |
| Luminous flux [lm]:               | 1864          | Ingress protection:        | IP20                         |
| Luminous efficacy [lm/W]:         | 94            | Net weight [kg]:           | 0.880                        |
| Energy efficiency class:          | F             | Warranty [years]:          | 5                            |
| Electrical protection class:      | I             | Category type:             | spotlight                    |
| Colour temperature [K]:           | 3000          | LED lifespan L70B50 [h]:   | 66000                        |
| Colour rendering index:           | >90           | LED lifespan L80B20 [h]:   | 56000                        |
| Power factor:                     | 0.98          | LED lifespan L90B10 [h]:   | 53000                        |
| Beam angle [°]:                   | 15°           | Warranty [years]:          | 5                            |
| Diffuser material:                | glass         | Manual:                    | <a href="#">Download PDF</a> |
| Diffuser type:                    | transparent   | CE certificate:            | <a href="#">257/2023</a>     |

Card creation date: 30 November 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 and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 257/2023



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