

# EXPO LED 2 1046LM 38° BLACK 930 (9W)

DETAILED CARD



## TECHNICAL PARAMETERS

|   |           |
|---|-----------|
| <b>Ingress protection:</b>                | IP20      |
| <b>Rated power of the luminaire [W]*:</b> | 9         |
| <b>Luminous flux [lm]*:</b>               | 1046      |
| <b>Colour temperature [K]:</b>            | 3000      |
| <b>Colour rendering index:</b>            | >90       |
| <b>Energy efficiency class:</b>           | E         |
| <b>Material of the body:</b>              | aluminium |
| <b>Optics material:</b>                   | aluminium |

## CHARACTERISTICS

High quality aluminum projector with LED 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.

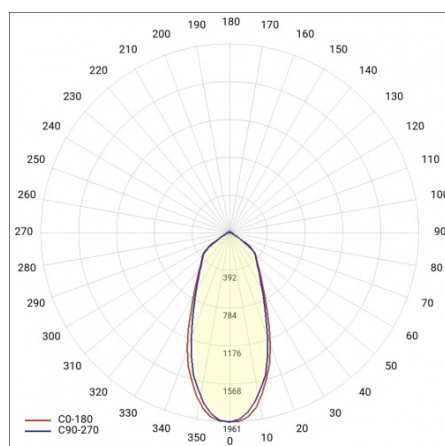
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## TECHNICAL PARAMETERS TABLE

|                                   |               |                            |                              |
|-----------------------------------|---------------|----------------------------|------------------------------|
| Rated power of the luminaire [W]: | 9             | Optics material:           | aluminium                    |
| Index:                            | 837593        | Optics:                    | reflector                    |
| Colour temperature [K]:           | 3000          | Material of the body:      | aluminium                    |
| EAN:                              | 5905963837593 | Dimensions (H/W/T/S) [mm]: | 107/225                      |
| Luminous flux [lm]:               | 1046          | Ingress protection:        | IP20                         |
| Light source:                     | LED           | Net weight [kg]:           | 1.300                        |
| Beam angle [°]:                   | 38°           | Warranty [years]:          | 5                            |
| Colour of the body:               | black         | LED lifespan L90B10 [h]:   | 64000                        |
| Colour rendering index:           | >90           | Manual:                    | <a href="#">Download PDF</a> |
| Luminous efficacy [lm/W]:         | 116           | Supply voltage [V]:        | 220 - 240                    |
| Energy efficiency class:          | E             | Plik LDT:                  | <a href="#">Download</a>     |
| Electrical protection class:      | I             |                            |                              |

## LIGHT CURVES



Card creation date: 07 July 2023

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:



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