

# EXPO LED 2 Ø107 3501LM 12° WHITE 930 (37W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                                    |             |
|------------------------------------|-------------|
| Ingress protection:                | IP20        |
| Rated power of the luminaire [W]*: | 37          |
| Luminous flux [lm]*:               | 3501        |
| Colour temperature [K]:            | 3000        |
| Colour rendering index:            | >90         |
| Energy efficiency class:           | E           |
| Material of the body:              | aluminium   |
| Diffuser material:                 | PC          |
| Diffuser type:                     | transparent |
| Optics material:                   | PC          |

## 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

|                                   |               |                            |                              |
|-----------------------------------|---------------|----------------------------|------------------------------|
| Index:                            | 969058        | Optics material:           | PC                           |
| EAN:                              | 5905963969058 | Optics:                    | reflector                    |
| Light source:                     | LED           | Material of the body:      | aluminium                    |
| Rated power of the luminaire [W]: | 37            | Colour of the body:        | white                        |
| Luminous flux [lm]:               | 3501          | Dimensions (H/W/T/S) [mm]: | Ø107/225                     |
| Luminous efficacy [lm/W]:         | 95            | Ingress protection:        | IP20                         |
| Energy efficiency class:          | E             | Net weight [kg]:           | 1.100                        |
| Electrical protection class:      | I             | Warranty [years]:          | 5                            |
| Colour temperature [K]:           | 3000          | LED lifespan L70B50 [h]:   | 60000                        |
| Colour rendering index:           | >90           | LED lifespan L80B20 [h]:   | 49000                        |
| Beam angle [°]:                   | 12            | LED lifespan L90B10 [h]:   | 46000                        |
| Diffuser material:                | PC            | Warranty [years]:          | 5                            |
| Diffuser type:                    | transparent   | Manual:                    | <a href="#">Download PDF</a> |