# LABO LED CLIP-IN 24MM 600X600MM 8400LM 940 PLX IP65/IP20 67W

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Index:** | 302510 |
| **Ingress protection:** | IP65/IP20 |
| **Rated power of the luminaire [W]*:** | 67 |
| **Luminous flux [lm]*:** | 8400 |
| **Color rendering index (Ra) >:** | 90 |
| **SDCM:** | 3 |
| **Energy efficiency class:** | D |
| **Diffuser material:** | PMMA |

## CHARACTERISTICS

An IP65-rated LED luminaire, designed for demanding medical, laboratory and cleanroom environments. Labo LED combines high-quality light, reliability and a minimalist, easy-to-clean design, promoting safety and comfort in environments with stringent hygiene requirements.

Technical details:
The luminaire is compatible with the CLIP-IN ALVO mounting system, with a mounting tolerance of +/- 2mm.

## APPLICATION

The luminaire is designed for indoor use in medical and laboratory facilities, as well as in industrial premises (particularly in the food, pharmaceutical and cosmetics industries), where high airtightness and the highest lighting performance are required.

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## TECHNICAL PARAMETERS TABLE

| | |
|---|---|
| **Index:** | 302510 |
| **EAN:** | 5905963302510 |
| **Light source:** | LED module |
| **Rated power of the luminaire [W]:** | 67 |
| **Supply voltage [V]:** | 220 - 240 |
| **Frequency [Hz]:** | 50 - 60 |
| **Luminous flux [lm]:** | 8400 |
| **Luminous efficacy [lm/W]:** | 125 |
| **Energy efficiency class:** | D |
| **Electrical protection class:** | I |
| **Colour temperature [K]:** | 4000 |
| **Color rendering index (Ra) >:** | 90 |
| **LED lifespan L70B50 [h]:** | 153000 |
| **LED lifespan L80B10 [h]:** | 100000 |
| **LED lifespan L90B10 [h]:** | 50000 |

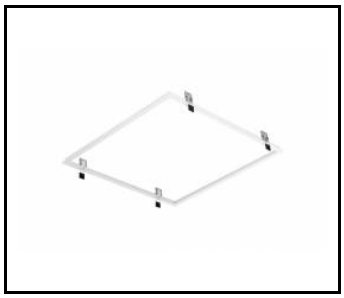
| | |
|---|---|
| **Diffuser material:** | PMMA |
| **Diffuser type:** | OPAL |
| **Colour of the body:** | white |
| **Dimensions (H/W/T/S) [mm]:** | 600/600/60 |
| **Ingress protection:** | IP65/IP20 |
| **Mounting version:** | Clip in 24mm |
| **Working temperature [°C]:** | from 0 to +35 |
| **Net weight [kg]:** | 4.500 |
| **Category type:** | troffers |
| **SDCM:** | 3 |
| **Warranty [years]:** | 5 |
| **CE certificate:** | 75/2026 |
| **PZH certificate:** | B-BK-60212-0111/21 |
| **Manual:** | Download PDF |
| **Plik LDT:** | Download |

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## ACCESSORIES AVAILABLE

| index | Name |
|---|---|
| 374845 | Frame adapter KG 635x635 WHITE |



Frame adapter KG 635x635
WHITE (374845)



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: 75/2026

LENA LIGHTING

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