

LUNGO 825 LM 50 ST FI60 H145 I KL IP20 NT WHITE 830 (10W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|-----------|
| Index: | 645211 |
| Ingress protection: | IP20 |
| Nominal power [W]: | 10 |
| Luminous flux [lm]*: | 825 |
| Colour temperature [K]: | 3000 |
| Colour rendering index: | >80 |
| Energy efficiency class: | F |
| Material of the body: | aluminium |
| Colour of the body: | white |
| Diffuser material: | PMMA |

CHARACTERISTICS

The family of lungo luminaires will make each interior stylish and original. The option to combine different sizes and colours of luminaires allows creating original compositions which will be a decorative embellishment of rooms arranged in a modern way.

APPLICATION

The luminaire is intended for indoor traffic zones included in table 5.1 of the EN12464 standard.

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TECHNICAL PARAMETERS TABLE

| | | | |
|------------------------------|---------|----------------------------|------------------------------|
| Light source: | COB LED | Optics material: | PMMA |
| Nominal power [W]: | 10 | Optics: | lens |
| Supply voltage [V]: | 220-240 | Material of the body: | aluminium |
| Frequency [Hz]: | 50 - 60 | Colour of the body: | white |
| Luminous flux [lm]: | 825 | Dimensions (H/W/T/S) [mm]: | 60/145 |
| Luminous efficacy [lm/W]: | 82 | Mounting dimensions [mm]: | 36 |
| Energy efficiency class: | F | Ingress protection: | IP20 |
| Electrical protection class: | I | Mounting version: | surface |
| Colour temperature [K]: | 3000 | Working temperature [°C]: | from -20 to +35 |
| Colour rendering index: | >80 | Net weight [kg]: | 0.250 |
| SDCM: | ≤ 3 | CE certificate: | 229/2023 |
| Power factor: | 0.99 | Index: | 645211 |
| LED lifespan L70B50 [h]: | 40000 | EAN: | 5905963637384 |
| Beam angle [°]: | 50 | Category type: | downlights |
| Diffuser material: | PMMA | Warranty [years]: | 2 |
| Diffuser type: | PRM | Manual: | Download PDF |

LIGHT CURVES



Card creation date: 19 March 2022

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: 229/2023



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