# LUNGO 825 LM 24 ST FI60 H145 I KL IP20 NT BLACK 830 (10W)

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Light source:** | COB LED |
| **Ingress protection:** | IP20 |
| **Nominal power [W]:** | 10 |
| **Luminous flux [lm]*:** | 825 |
| **Colour temperature [K]:** | 3000 |
| **Color rendering index (Ra) >:** | 80 |
| **Energy efficiency class:** | F |
| **Material of the body:** | aluminium |
| **Colour of the body:** | black |
| **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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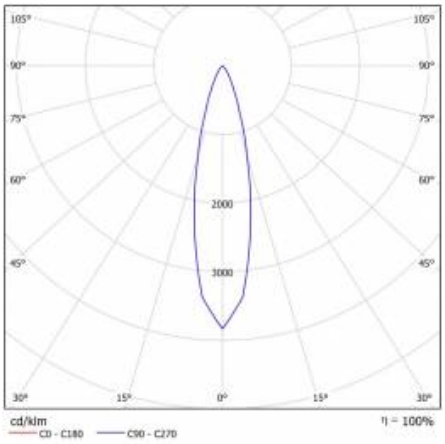
DETAILED CARD

## TECHNICAL PARAMETERS TABLE

| | |
|---|---|
| **Light source:** | COB LED |
| **Nominal power [W]:** | 10 |
| **Supply voltage [V]:** | 220-240 |
| **Frequency [Hz]:** | 50 - 60 |
| **Luminous flux [lm]:** | 825 |
| **Luminous efficacy [lm/W]:** | 82 |
| **Energy efficiency class:** | F |
| **Electrical protection class:** | I |
| **Colour temperature [K]:** | 3000 |
| **Color rendering index (Ra) >:** | 80 |
| **SDCM:** | 3 |
| **Power factor:** | 0.99 |
| **LED lifespan L70B50 [h]:** | 40000 |
| **Beam angle [°]:** | 24 |
| **Diffuser material:** | PMMA |
| **Diffuser type:** | PRM |
| **Optics material:** | PMMA |

| | |
|---|---|
| **Optics:** | lens |
| **Material of the body:** | aluminium |
| **Colour of the body:** | black |
| **Dimensions (H/W/T/S) [mm]:** | 60/145 |
| **Mounting dimensions [mm]:** | 36 |
| **Ingress protection:** | IP20 |
| **Mounting version:** | surface |
| **Working temperature [°C]:** | from -20 to +35 |
| **Net weight [kg]:** | 0.250 |
| **CE certificate:** | 229/2023 |
| **Index:** | 645570 |
| **EAN:** | 5905963637049 |
| **Category type:** | decorative fixtures |
| **Warranty [years]:** | 2 |
| **Manual:** | Download PDF |
| **Plik LDT:** | Download |

## LIGHT CURVES




Card creation date: 17 February 2025

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: 229/2023

LENA LIGHTING
Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl