# LUNGO II TRACK 1850LM 40° II CL. IP20 BLACK 927 DALI (18W)

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Index:** | 729928 |
| **Rated power of the luminaire [W]*:** | 18 |
| **Luminous flux [lm]*:** | 1850 |
| **Colour temperature [K]:** | 2700 |
| **Color rendering index (Ra) >:** | 90 |
| **Beam angle [°]:** | 40 |
| **Material of the body:** | aluminium |
| **Colour of the body:** | black |
| **Ring colour:** | black |
| **Dimensions (H/W/T/S) [mm]:** | fi=60 L=170 |

## CHARACTERISTICS

The Lungo II LED Track luminaire is equipped with an integrated, durable and energy-efficient LED module that provides a luminous flux of up to 1330 lm, depending on the selected version. The user can choose one of three colour temperatures: 2700 K, 3000 K or 4000 K, as well as two colour rendering index variants – Ra 80 or Ra 90, which allows the light quality to be adjusted to the nature of the space. The luminaire offers three light distribution angles: 20°, 40° and 70°, making it suitable for both accent and general lighting. The body is made of a powder-coated aluminium housing, available in white, black, grey or black with a gold interior. The IP20 protection rating allows the luminaire to be used indoors, while the track version is fully compatible with 3-phase busbar systems, ensuring flexibility in installation and lighting configuration.

## APPLICATION

Luminaire is used in spaces such as:
- corridors and passageways in office and institutional buildings
- entrance areas and lobbies
- staircases
- reception areas

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## TECHNICAL PARAMETERS TABLE

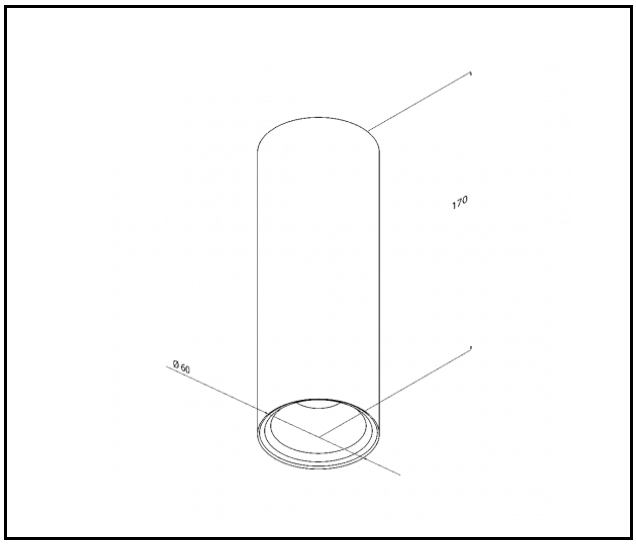
| | |
|---|---|
| **Index:** | 729928 |
| **EAN:** | 5905963729928 |
| **Category type:** | decorative fixtures |
| **Category of application:** | architectural, office lighting, commercial facilities |
| **Light source:** | COB |
| **Rated power of the luminaire [W]:** | 18 |
| **Luminous flux [lm]:** | 1850 |
| **Supply voltage [V]:** | 220-240 |
| **Frequency [Hz]:** | 0/50/60 |
| **Luminous efficacy [lm/W]:** | 103 |
| **Energy efficiency class:** | E |
| **Electrical protection class:** | II |
| **Colour temperature [K]:** | 2700 |
| **Color rendering index (Ra) >:** | 90 |
| **LED lifespan L90B10 [h]:** | 50000 |
| **Working temperature [°C]:** | from 0 to +35 |
| **Beam angle [°]:** | 40 |
| **Exchangeable source:** | yes |
| **Optics:** | reflector |
| **Optics material:** | aluminium |

| | |
|---|---|
| **Material of the body:** | aluminium |
| **Colour of the body:** | black |
| **Ring material:** | aluminium |
| **Ring colour:** | black |
| **Dimensions (H/W/T/S) [mm]:** | fi=60 L=170 |
| **Mounting dimensions [mm]:** | L= 40mm fi6mm |
| **Ingress protection:** | IP20 |
| **Mounting version:** | track |
| **DIMM DALI:** | yes |
| **Dimensions of single box [mm]:** | 260/130/65 |
| **Number on the palette [pcs]:** | 480 |
| **Net weight [kg]:** | 0.515 |
| **Gross weight [kg]:** | 0.585 |
| **Photobiological safety:** | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| **Warranty [years]:** | 5 |
| **CE certificate:** | 01/2026 |
| **Manual:** | Download PDF |
| **ISO Certificates:** | 9001:2015, 14001:2015, 45001:2018, 50001:2018 |
| **Plik LDT:** | Download |

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**TECHNICAL PICTURES**




Card creation date: 05 January 2026

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: 01/2026

LENA LIGHTING

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