

# LUNGO II TRACK 1950LM 40° II CL. IP20 WHITE 827 DALI (18W)

DETAILED CARD



## TECHNICAL PARAMETERS

|   |             |
|---|-------------|
| <b>Index:</b>                             | 729430      |
| <b>Rated power of the luminaire [W]*:</b> | 18          |
| <b>Luminous flux [lm]*:</b>               | 1950        |
| <b>Colour temperature [K]:</b>            | 2700        |
| <b>Color rendering index (Ra) &gt;:</b>   | 80          |
| <b>Beam angle [°]:</b>                    | 40          |
| <b>Material of the body:</b>              | aluminium   |
| <b>Colour of the body:</b>                | white       |
| <b>Ring colour:</b>                       | white       |
| <b>Dimensions (H/W/T/S) [mm]:</b>         | 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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|  |   |                                       |   |
|--|---|---------------------------------------|---|
| <b>Index:</b>                            | 729430  | <b>Material of the body:</b>          | aluminium   |
| <b>EAN:</b>                              | 5905963729430   | <b>Colour of the body:</b>            | white   |
| <b>Category type:</b>                    | decorative fixtures                                   | <b>Ring material:</b>                 | aluminium   |
| <b>Category of application:</b>          | architectural, office lighting, commercial facilities | <b>Ring colour:</b>                   | white   |
| <b>Light source:</b>                     | COB   | <b>Dimensions (H/W/T/S) [mm]:</b>     | fi=60 L=170   |
| <b>Rated power of the luminaire [W]:</b> | 18  | <b>Mounting dimensions [mm]:</b>      | L= 40mm fi6mm   |
| <b>Luminous flux [lm]:</b>               | 1950  | <b>Ingress protection:</b>            | IP20  |
| <b>Supply voltage [V]:</b>               | 220-240   | <b>Mounting version:</b>              | track   |
| <b>Frequency [Hz]:</b>                   | 0/50/60   | <b>DIMM DALI:</b>                     | yes   |
| <b>Luminous efficacy [lm/W]:</b>         | 108   | <b>Dimensions of single box [mm]:</b> | 260/130/65  |
| <b>Energy efficiency class:</b>          | E   | <b>Number on the palette [pcs]:</b>   | 480   |
| <b>Electrical protection class:</b>      | II  | <b>Net weight [kg]:</b>               | 0.515   |
| <b>Colour temperature [K]:</b>           | 2700  | <b>Gross weight [kg]:</b>             | 0.585   |
| <b>Color rendering index (Ra) &gt;:</b>  | 80  | <b>Photobiological safety:</b>        | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| <b>LED lifespan L90B10 [h]:</b>          | 50000   | <b>Warranty [years]:</b>              | 5   |
| <b>Beam angle [°]:</b>                   | 40  | <b>CE certificate:</b>                | <a href="#">01/2026</a>   |
| <b>Exchangeable source:</b>              | yes   | <b>Manual:</b>                        | <a href="#">Download PDF</a>  |
| <b>Optics:</b>                           | reflector   | <b>Plik LDT:</b>                      | <a href="#">Download</a>  |
| <b>Optics material:</b>                  | aluminium   |                                       |   |

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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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 01/2026