

LINEA S LED SINGLE 1490MM 10300LM LS2 840 IP54 MW DALI (62W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---|--------------|
| Index: | 003127 |
| Ingress protection: | IP54 |
| Impact resistance: | IK03 |
| Rated power of the luminaire [W]*: | 62 |
| Luminous flux [lm]*: | 10300 |
| Colour temperature [K]: | 4000 |
| Energy efficiency class: | B |
| Material of the body: | coated steel |
| Colour of the body: | RAL9010 |
| Diffuser material: | PC |

CHARACTERISTICS

LINEA S LED SINGLE is a surface-mounted and pendant version of a single lamp in LED technology created on the basis of the LINEA S LED light line, from which it draws the latest technologies used in industrial lighting. The design used makes it possible to replace light modules and power supplies. The body, made of coated steel, provides the lamp with strength and robustness, while the narrow side profile allows installation in hard-to-reach places. The high IP54 sealing rating allows the lamps to be installed in environments with increased humidity and dust. Diodes from a renowned manufacturer and new LED modules contribute to the very high luminous efficacy. Versions with through-wiring available.

Attention!

The suspension should be selected separately, as an accessory, depending on the intended installation method.

Each fixture includes 2 surface-mounted brackets with a triangular element for installing the selected pendant.

Surface mounting does not require the selection of mounting accessories.

APPLICATION

A versatile LED lamp for indoor use, particularly suitable for lighting large-scale commercial, manufacturing and warehouse facilities. A lamp for use in both new applications and replacing traditional T8 and T5 luminaires with energy-efficient LED solutions.

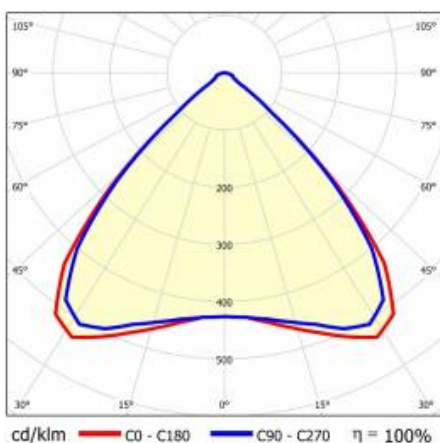
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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|---------------|------------------------------|---|
| Rated power of the luminaire [W]: | 62 | DIMM DALI: | yes |
| Index: | 003127 | Dimensions (H/W/T/S) [mm]: | 1495/60/50 |
| EAN: | 5905963003127 | Impact resistance: | IK03 |
| Luminous flux [lm]: | 10300 | Through wiring: | LS2 |
| Light source: | LED | Mounting version: | surface, suspended |
| Supply voltage [V]: | 220 - 240 | Number on the palette [pcs]: | 132 |
| Ingress protection: | IP54 | Net weight [kg]: | 2.500 |
| Frequency [Hz]: | 50-60 | Category of application: | commercial facilities, industrial |
| Luminous efficacy [lm/W]: | 166 | AC voltage range [V]: | 198 - 264 |
| Energy efficiency class: | B | DC voltage range [V]: | 176-280 |
| Electrical protection class: | I | Working temperature [°C]: | from -20 to +35 |
| Colour temperature [K]: | 4000 | LED lifespan L70B50 [h]: | 196000 |
| Colour rendering index: | >80 | LED lifespan L80B20 [h]: | 123000 |
| Beam angle [°]: | 90 | LED lifespan L90B10 [h]: | 60000 |
| Surge protection [kV]: | 1 | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Light distribution type: | MW | Warranty [years]: | 5 |
| Diffuser material: | PC | CE certificate: | 32/2024 |
| Diffuser type: | matrix led | ENEC Certificate: | 0331/ENEC/23 |
| Material of the body: | coated steel | HACCP: | 852/2004 |
| Colour of the body: | RAL9010 | Manual: | Download PDF |

LIGHT CURVES



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ACCESSORIES AVAILABLE

| index | Name |
|--------|----------------------------|
| 980077 | LINEA S LED hang 3m |
| 981173 | LINEA S LED hang 1.5m |
| 981418 | LINEA S LED pendant sm 1.5 |
| 981425 | LINEA S LED chain pendant |
| 980961 | LINEA S LED pendant sm 3m |



LINEA S LED hang 1.5m (981173)



LINEA S LED chain pendant (981425)

Card creation date: 25 July 2024

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: 32/2024