LINEA S LED SINGLE 588MM 3400LM LS1 840 IP54 VN (22W)

DETAILED CARD



TECHNICAL PARAMETERS

| Index: | 851520 |
|------------------------------------|--------------|
| Ingress protection: | IP54 |
| Impact resistance: | IK03 |
| Rated power of the luminaire [W]*: | 22 |
| Luminous flux [lm]*: | 3400 |
| Colour temperature [K]: | 4000 |
| Energy efficiency class: | В |
| 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.



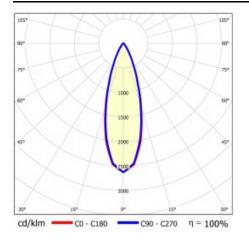
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| Index: | 851520 | Ingress protection: | IP54 |
|-----------------------------------|---------------|------------------------------|--|
| EAN: | 5905963851520 | Mounting version: | surface, suspended |
| Light source: | LED | Number on the palette [pcs]: | 100 |
| Rated power of the luminaire [W]: | 22 | Net weight [kg]: | 1 |
| Supply voltage [V]: | 220-240 | Category of application: | industrial, commercial facilities |
| Frequency [Hz]: | 50-60 | AC voltage range [V]: | 198-264 |
| Luminous flux [Im]: | 3400 | DC voltage range [V]: | 200-240 |
| Luminous efficacy [lm/W]: | 159 | Working temperature [°C]: | from -20 to +35 |
| Energy efficiency class: | В | LED lifespan L70B50 [h]: | 150000 |
| Electrical protection class: | 1 | LED lifespan L80B20 [h]: | 100000 |
| Colour temperature [K]: | 4000 | LED lifespan L90B10 [h]: | 45000 |
| Colour rendering index: | 80 | Light distribution type: | VN |
| Beam angle [°]: | 30 | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral |
| Surge protection [kV]: | 2 | | limitation) |
| Diffuser material: | PC | Warranty [years]: | 5 |
| Diffuser type: | matrix led | CE certificate: | <u>32/2024</u> |
| Material of the body: | coated steel | ENEC Certificate: | 0331/ENEC/23 |
| Colour of the body: | RAL9010 | HACCP: | <u>852/2004</u> |
| Dimensions (H/W/T/S) [mm]: | 588/60/50 | Manual: | Download PDF |
| Impact resistance: | КОЗ | Plik LDT: | <u>Download</u> |

LIGHT CURVES



LINEA S LED SINGLE 588MM 3400LM LS1 840 IP54 VN (22W)

DETAILED CARD

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%

Certificate CE - Nr: 32/2024

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This product is a subject to electric and electronic waste equipment regulations (WEEE).