

BARIS LED KINKIET 5525LM PRM I CL. IP44 860MM 840 39W BLACK

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---|-----------------------|
| Rated power of the luminaire [W]*: | 39 |
| Luminous flux [lm]*: | 5525 |
| Colour temperature [K]: | 4000 |
| Ingress protection: | IP44 |
| Energy efficiency class: | C |
| Material of the body: | aluminium |
| Colour of the body: | black |
| Diffuser material: | PC |
| Diffuser type: | PRM |
| Mounting version: | surface, wall mounted |

CHARACTERISTICS

A luminaire with a very narrow cross-section. The bodies are available as an anodised aluminium profile in grey or as an aluminium profile painted in white or black (other colours available on request). Optical system in the form of an opal cover. The optical system in the form of a prismatic diaphragm reduces glare and is characterized by a greater light transmittance than the opal diffuser, which has a direct impact on a higher value of luminous efficacy.

APPLICATION

The unique design predisposes these luminaires to illuminate: offices, conference rooms, and other representative spaces, in offices, passageways, sanitary rooms, and bathrooms (wall lamps), in public utility buildings.

Versions marked "VD" are only intended for use in traffic zones and corridors inside buildings included in Table 5.1 of EN12464.

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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|---------------|--|---|
| Index: | 674754 | Mounting version: | surface, wall mounted |
| EAN: | 5905963674754 | Dimensions of single box [mm]: | 1220/120/93 |
| Light source: | LED | Number on the palette [pcs]: | 72 |
| Rated power of the luminaire [W]: | 39 | Net weight [kg]: | 1 |
| Nominal power [W]: | 38 | Category type: | luminaires and linear systems |
| Frequency [Hz]: | 50 - 60 | AC voltage range [V]: | 198 - 264 |
| Luminous flux [lm]: | 5525 | LED lifespan L70B50 [h]: | 150000 |
| Luminous efficacy [lm/W]: | 142 | LED lifespan L80B10 [h]: | 100000 |
| Energy efficiency class: | C | LED lifespan L90B10 [h]: | 50000 |
| Electrical protection class: | I | Supply voltage [V]: | 220 - 240 |
| Colour temperature [K]: | 4000 | Optics: | Microprism |
| Color rendering index (Ra) >: | 80 | Impact resistance: | IK06 |
| SDCM: | 3 | Working temperature [°C]: | from -25 to +35 |
| Diffuser material: | PC | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Diffuser type: | PRM | Warranty [years]: | 5 |
| Diffuser colour: | transparent | CE certificate: | 240/2023 |
| Material of the body: | aluminium | ENEC Certificate: | PL_BB/J/012/2021/M1/A1 |
| Colour of the body: | black | PZH certificate: | |
| Dimensions (H/W/T/S) [mm]: | 53/71/860 | Manual: | Download PDF |
| Mounting dimensions [mm]: | 165 | Environmental Product Declaration (EPD): | 852/2025 |
| Ingress protection: | IP44 | ISO Certificates: | 9001:2015, 14001:2015, 45001:2018, 50001:2018 |

LIGHT CURVES



Card creation date: 17 February 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: 240/2023

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