

CAPELLA LED PLUS EDGE BOX 1400LM 830 IP54 RCR SLAVE WHITE (15W) 320MM

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|--------|
| Index: | 948657 |
| Ingress protection: | IP54 |
| Impact resistance: | IK06 |
| Nominal power [W]: | 15 |
| Luminous flux [lm]*: | 1400 |
| Colour temperature [K]: | 3000 |
| SDCM: | ≤ 3 |
| Energy efficiency class: | F |
| Material of the body: | ABS |

CHARACTERISTICS

CAPELLA LED is a wide line of luminaires combining high aesthetic values and lighting parameters. The body has been made from ABS and the frosted diffuser from impact-resistant polycarbonate (PC). A multitude of versions makes it possible to adapt the luminaire to many non-standard applications.

Luminaires of the PLUS variant line are fitted with branded components of recognized global manufacturers. It features extended life and warranty, increased light efficiency and optimal use of electricity (Power Factor).

This ceiling fixture is also available in the following variants:

- with a radio motion sensor,
- with a PIR presence detector,
- with DALI control,
- with CORRIDOR function (DALI + RCR),
- with Master / Slave RCR motion sensor (wireless),
- with emergency module,
- with very high ingress protection IP65,
- with ANTIVANDAL protection.

APPLICATION

Surface-mounted wall or ceiling luminaire intended for indoor use (utility rooms, staircases, circulation routes). It is also available in a version with an RF motion detector which is especially recommended for use in spaces open to the public.

DETAILED CARD

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|-----------------------------------|------------|--------------------------------------|---|
| Light source: | LED module | Impact resistance: | IK06 |
| Nominal power [W]: | 15 | Ingress protection: | IP54 |
| Rated power of the luminaire [W]: | 16 | Mounting version: | surface |
| Supply voltage [V]: | 220-240 | Working temperature [°C]: | from -10 to +35 |
| Frequency [Hz]: | 50 - 60 | Motion sensor: | yes |
| Luminous flux [lm]: | 1400 | Accessories included: | gland, extraction, 2x cover cable, screws, wall plugs 6mm |
| Luminous efficacy [lm/W]: | 88 | Master/slave: | slave |
| Energy efficiency class: | F | Dimensions of single box [mm]: | 342/342/122 |
| Electrical protection class: | II | Net weight [kg]: | 0.875 |
| Colour temperature [K]: | 3000 | Warranty [years]: | 5 |
| Colour rendering index: | 80 | CE certificate: | 373/2023 |
| SDCM: | ≤ 3 | Index: | 948657 |
| Power factor: | 0.95 | EAN: | 5905963948657 |
| LED lifespan L70B50 [h]: | 115000 | Category type: | bulkheads |
| Beam angle [°]: | 120 | Version: | EDGE BOX |
| Surge protection [kV]: | 1 | Product line: | plus |
| Diffuser material: | PC | AC voltage range [V]: | 220 - 240 |
| Diffuser type: | OPAL | UGR (4H8H): | 17,5-25,2 |
| Diffuser colour: | white | Light distribution type: | lamertian |
| Optics material: | PMMA | Dimensions of bulk box (H/W/D) [mm]: | 794/1194/982 |
| Optics: | lens | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Material of the body: | ABS | EDGE/BOX Colour: | white |
| Colour of the body: | white | Manual: | Download PDF |
| Dimensions (H/W/T/S) [mm]: | 320/105 | Plik LDT: | Download |
| Mounting dimensions [mm]: | 158 | | |

LENA
LIGHTING

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