

CAPELLA LED PLUS IOT PRO RCR+TS 1400LM 830 IP54 WHITE (15W) 320MM

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|--------|
| Index: | 951367 |
| Ingress protection: | IP54 |
| Impact resistance: | IK06 |
| Nominal power [W]: | 15 |
| Luminous flux [lm]*: | 1400 |
| Colour temperature [K]: | 3000 |
| SDCM: | ≤ 4 |
| Energy efficiency class: | F |
| Material of the body: | ABS |
| Ring material: | 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.

The IoT luminaire version is adapted for integration with additional controllers.

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).

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.

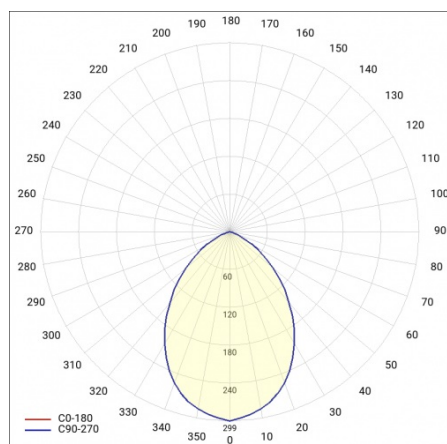
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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|---------------|--------------------------------------|--|
| Nominal power [W]: | 15 | Colour of the body: | white |
| Index: | 951367 | Ring material: | ABS |
| Colour temperature [K]: | 3000 | Ring colour: | white |
| EAN: | 5905963951367 | Dimensions (H/W/T/S) [mm]: | 320/105 |
| Luminous flux [lm]: | 1400 | Mounting dimensions [mm]: | 158 |
| Light source: | LED module | Impact resistance: | IK06 |
| Rated power of the luminaire [W]: | 16.50 | Ingress protection: | IP54 |
| Motion sensor: | yes | Mounting version: | surface |
| Supply voltage [V]: | 220-240 | Working temperature [°C]: | from -10 to +35 |
| Master/slave: | master/slave | DIMM DALI: | yes |
| Frequency [Hz]: | 50 - 60 | Version: | PRO |
| Luminous efficacy [lm/W]: | 86 | Accessories included: | assembly system for IoT, sealing, extraction, 2x cable cover, screws, dowels 6mm |
| Energy efficiency class: | F | Dimensions of single box [mm]: | 342/342/122 |
| Electrical protection class: | II | Net weight [kg]: | 0.920 |
| Colour rendering index: | >80 | Category type: | bulkheads |
| SDCM: | ≤ 4 | AC voltage range [V]: | 220 - 240 |
| Power factor: | 0.95 | UGR (4H8H): | 17,5-25,2 |
| LED lifespan L70B50 [h]: | 30000 | Light distribution type: | labertowski |
| Beam angle [°]: | 120 | Product line: | PRO |
| Diffuser material: | PC | Dimensions of bulk box (H/W/D) [mm]: | 794/1194/982 |
| Diffuser type: | OPAL | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Diffuser colour: | white | Warranty [years]: | 5 |
| Optics material: | PMMA | CE certificate: | 375/2023 |
| Optics: | lens | Manual: | Download PDF |
| Material of the body: | ABS | Plik LDT: | Download |

LIGHT CURVES



Card creation date: 10 March 2025

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: 375/2023



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