

# CONTRA PLUS LED 1195X295MM MULTI 3600-5500LM 840/830 IP40/IP20 II CL. PRM PMMA 26-39W DALI

DETAILED CARD



## TECHNICAL PARAMETERS

|   |                  |
|---|------------------|
| <b>Index:</b>                                       | 374821           |
| <b>Rated power [W] - range:</b>                     | 26-39            |
| <b>Luminous flux of the luminaire [lm] - range:</b> | 3600-5500        |
| <b>Colour temperature [K] - range:</b>              | 4000/3000        |
| <b>Ingress protection:</b>                          | IP40/IP20        |
| <b>Impact resistance:</b>                           | IK03             |
| <b>Colour rendering index:</b>                      | >80              |
| <b>Energy efficiency class:</b>                     | C                |
| <b>Material of the body:</b>                        | coated aluminium |
| <b>Diffuser material:</b>                           | PMMA             |

## CHARACTERISTICS

Contra Plus LED versatile LED panel characterised by its low, slim profile and elegant design. Adapted for flush-mounted installation in modular ceilings, surface-mounted or suspended using an additional frame (available as an accessory). Luminaire with integrated energy-saving LED module, made of white painted aluminium profile, equipped with structured multi-layer PMMA MAT or PRM shade for perfect light diffusion.

## APPLICATION

The luminaire is intended for indoor use in office (offices, conference rooms) or representative use (hotels, restaurants); illumination of public facilities, including hospitals, educational facilities, offices, halls, garages, passageways, warehouses, shops, as well as in the food industry and food-related retail and service facilities. The unique design and excellent light performance enable CONTRA PLUS LED to be used as the main source of light, also for work that requires visual focus. The lamp is suitable for both new applications and the replacement of traditional T8 and T5 luminaires with energy-efficient LED solutions.

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## TECHNICAL PARAMETERS TABLE

|   |                  |                                       |  |
|---|------------------|---------------------------------------|--|
| <b>Index:</b>                                       | 374821           | <b>DIMM DALI:</b>                     | yes  |
| <b>EAN:</b>   | 5905963374821    | <b>Dimensions (H/W/T/S) [mm]:</b>     | 1195/295/39  |
| <b>Light source:</b>                                | LED              | <b>Impact resistance:</b>             | IK03   |
| <b>Rated power [W] - range:</b>                     | 26-39            | <b>Ingress protection:</b>            | IP40/IP20  |
| <b>Luminous flux of the luminaire [lm] - range:</b> | 3600-5500        | <b>Mounting version:</b>              | recessed. surface-mounted with accessory, suspended with accessories |
| <b>Colour temperature [K] - range:</b>              | 4000/3000        | <b>Working temperature [°C]:</b>      | from 0 to +35  |
| <b>Supply voltage [V]:</b>                          | 220-240          | <b>Dimensions of single box [mm]:</b> | 1260   |
| <b>Frequency [Hz]:</b>                              | 50-60            | <b>Number on the palette [pcs]:</b>   | 50   |
| <b>Luminous efficacy [lm/W]:</b>                    | 138              | <b>Net weight [kg]:</b>               | 1.200  |
| <b>Energy efficiency class:</b>                     | C                | <b>Category type:</b>                 | louvres  |
| <b>Electrical protection class:</b>                 | II               | <b>LED lifespan L70B50 [h]:</b>       | 228000   |
| <b>Colour rendering index:</b>                      | >80              | <b>LED lifespan L80B20 [h]:</b>       | 143000   |
| <b>Surge protection [kV]:</b>                       | 1                | <b>LED lifespan L90B10 [h]:</b>       | 68000  |
| <b>Diffuser material:</b>                           | PMMA             | <b>Additional accessories:</b>        | surface frame, suspension system                                     |
| <b>Diffuser type:</b>                               | PRM              | <b>Warranty [years]:</b>              | 5  |
| <b>Diffuser colour:</b>                             | transparent      | <b>CE certificate:</b>                | <a href="#">05/2024</a>  |
| <b>Material of the body:</b>                        | coated aluminium | <b>Manual:</b>                        | <a href="#">Download PDF</a>   |
| <b>Colour of the body:</b>                          | white            | <b>Photobiological safety:</b>        | RG0 - exempt (no photobiological hazard)                             |
| <b>UGR (4H8H):</b>                                  | <19              |                                       |  |

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## ACCESSORIES AVAILABLE

| index  | Name   |
|--------|--|
| 999543 | Plasterboard recessing kit 630x630 white (steel version)     |
| 374715 | CONTRA LED surface-mounted frame CLICK 600x600x65mm          |
| 374708 | CONTRA LED surface-mounted frame CLICK 1200x300x65mm         |
| 374692 | CONTRA LED suspension system 1200x300                        |
| 374685 | CONTRA LED suspension system 600x600                         |
| 374838 | CONTRA LED MOUNTING CLIPS IN KG (4PCS)                       |
| 374845 | Frame adapter KG 635x635 WHITE                               |
| 374852 | Frame adapter KG 1235x335 WHITE                              |
| 998966 | Frame steel white structure RAL9016 600x600 SM "well effect" |
| 374722 | CONTRA LED suspension system 600x600 DALI                    |
| 374739 | CONTRA LED - suspension system 1200x300 DALI                 |



Plasterboard recessing kit 630x630 white (steel version) (999543)



CONTRA LED surface-mounted frame CLICK 600x600x65mm (374715)



CONTRA LED surface-mounted frame CLICK 1200x300x65mm (374708)



CONTRA LED suspension system 1200x300 (374692)



Frame steel white structure RAL9016 600x600 SM "well effect" (998966)

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: 05/2024