

CONTRA LED 595X595MM 4300LM 840 IP40/IP20 II CL. MAT PS 31W AW3H (GKO)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---|------------------|
| Index: | 761447 |
| Ingress protection: | IP40/IP20 |
| Impact resistance: | IK06 |
| Rated power of the luminaire [W]*: | 31 |
| Luminous flux [lm]*: | 4300 |
| Colour temperature [K]: | 4000 |
| Color rendering index (Ra) >: | 80 |
| Energy efficiency class: | C |
| Electrical protection class: | II |
| Material of the body: | coated aluminium |

CHARACTERISTICS

Contra 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 PS 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 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

| | | | |
|--|------------------|---------------------------------------|--|
| Index: | 761447 | Dimensions (H/W/T/S) [mm]: | 595/595/30 |
| EAN: | 5905963761447 | Impact resistance: | IK06 |
| Light source: | LED | Ingress protection: | IP40/IP20 |
| Rated power of the luminaire [W]: | 31 | Mounting version: | podtynkowy, natynkowy, zwieszany |
| Supply voltage [V]: | 220-240 | Working temperature [°C]: | from 0 to +35 |
| Frequency [Hz]: | 50-60 | Number on the palette [pcs]: | 50 |
| Luminous flux [lm]: | 4300 | Net weight [kg]: | 1.060 |
| Luminous efficacy [lm/W]: | 139 | Category type: | troffers |
| Energy efficiency class: | C | LED lifespan L70B50 [h]: | 228000 |
| Electrical protection class: | II | LED lifespan L80B10 [h]: | 143000 |
| Colour temperature [K]: | 4000 | LED lifespan L90B10 [h]: | 68000 |
| Color rendering index (Ra) >: | 80 | Light distribution type: | lambertian |
| SDCM: | 2 | Emergency luminous flux [lm]*: | 250 |
| Beam angle [°]: | 110 | Emergency lighting [h]: | 3 |
| Surge protection [kV]: | 1 | Additional accessories: | ramka natynkowa, system zwieszania |
| Diffuser material: | PS | Photobiological safety: | RG0 - exempt (no photobiological hazard) |
| Diffuser type: | mat | Warranty [years]: | 5 |
| Diffuser colour: | milky | CE certificate: | 26/2025 |
| Optics material: | PMMA | PZH certificate: | B-BK-60112-0081/2024 |
| Optics: | lens | Manual: | Download PDF |
| Material of the body: | coated aluminium | ISO Certificates: | 9001:2015, 14001:2015, 45001:2018, 50001:2018 |
| Colour of the body: | white | Plik LDT: | Download |

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ACCESSORIES AVAILABLE

| index | Name |
|--------|---|
| 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 |
| 761294 | Emergency module 2W/10-50V Li-ION EMG-A-Li-2L 3h 3.6V 2.5Ah AT - CONTRA (GKO) |



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



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



CONTRA LED suspension system
1200x300 (374692)



CONTRA LED suspension system
600x600 (374685)



Frame adapter KG 635x635
WHITE (374845)



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

Card creation date: 19 June 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: 26/2025