

CONTRA II LED 595X595MM 3900LM 840 IP44/ IP20 II CL. PRM PS 24W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	170652
Ingress protection:	IP44/IP20
Rated power of the luminaire [W]*:	24
Luminous flux [lm]*:	3900
Luminous efficacy [lm/W]:	163
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	B
Material of the body:	coated steel

CHARACTERISTICS

Contra II LED is a versatile LED panel characterised by a low, slim profile and an elegant design. Suitable for recessed installation in modular ceilings, surface-mounted installation or suspended installation using an additional frame (available as an accessory). The luminaire features a built-in energy-efficient LED module; the frame is made from an aluminium profile painted white, black or any colour from the RAL palette; the body is made from white-coated steel and fitted with a textured, multi-layered PS MAT or PRM diffuser ensuring perfect light distribution. Contra II LED is the latest iteration of the tried-and-tested series of LED recessed panels, designed with maximum energy efficiency, user comfort and modern commercial and office spaces in mind. The use of a new, high-efficiency LED module with a luminous efficacy of 145–163 lm/W allows for a significant reduction in energy consumption whilst maintaining high-quality light. Contra II LED is ideally suited to the requirements of modern developments, where energy efficiency, durability and compliance with current lighting standards are of key importance.

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:	170652	Diffuser colour:	transparent
EAN:	5905963170652	Material of the body:	coated steel
Light source:	LED	Colour of the body:	white
Rated power of the luminaire [W]:	24	Version:	white
Supply voltage [V]:	220-240	Dimensions (H/W/T/S) [mm]:	595/595/30
Frequency [Hz]:	50-60	Ingress protection:	IP44/IP20
Luminous flux [lm]:	3900	Working temperature [°C]:	from 0 to +35
Luminous efficacy [lm/W]:	163	Number on the palette [pcs]:	42
Energy efficiency class:	B	Net weight [kg]:	1.850
Electrical protection class:	II	UGR (4H8H):	<19
Colour temperature [K]:	4000	Category of application:	architectural, office lighting, educational institutions, HoReCa, residential lighting
Color rendering index (Ra) >:	80	Warranty [years]:	5
SDCM:	3	CE certificate:	06/2026
Power factor:	0.90	Environmental Product Declaration (EPD):	869/2025
Beam angle [°]:	115	PZH certificate:	B-BK-60112-0110/2026
Surge protection [kV]:	1	Manual:	Download PDF
Diffuser material:	PS	Plik LDT:	Download
Diffuser type:	PRM		

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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
374838	CONTRA LED MOUNTING CLIPS IN KG (4PCS)
374845	Frame adapter KG 635x635 WHITE
374852	Frame adapter KG 1235x335 WHITE
374708/próbka handlowa	CONTRA LED surface-mounted frame CLICK 1200x300x65mm
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)



Frame adapter KG 635x635
WHITE (374845)

Card creation date:15 September 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: 06/2026