CONTRA II LED ZK 595X595MM 5050LM 840 IP40/20 II CL. PRM PS 31W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	379802
Ingress protection:	IP40/IP20
Rated power of the luminaire [W]*:	31
Luminous flux [lm]*:	5050
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	B
Material of the body:	coated steel
Diffuser material:	PS

CHARACTERISTICS

CONTRA II LED ZK 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. Contra II LED is a new version of the proven series of LED cassette panels, designed for maximum energy efficiency, user comfort and modern commercial and office spaces. The use of a new, high-efficiency LED module with a luminous efficacy of 145–163 lm/W significantly reduces energy consumption while maintaining high light quality. Contra II LED is ideally suited to the requirements of modern investments where energy efficiency, durability and compliance with current lighting standards are of key importance.
ZK – a version designed for installation in modular ceilings with a concealed supporting structure (e.g. ROCKFON T24 X), ensuring that the luminaire sits flush with the ceiling surface.

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:	379802
EAN:	5905963379802
Light source:	LED
Rated power of the luminaire [W]:	31
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous flux [lm]:	5050
Luminous efficacy [lm/W]:	163
Energy efficiency class:	B
Electrical protection class:	II
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Power factor:	0.90
Beam angle [°]:	115
Surge protection [kV]:	1
Diffuser material:	PS
Diffuser type:	PRM

Diffuser colour:	transprent
Material of the body:	coated steel
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	595/595/87
Ingress protection:	IP40/IP20
Mounting version:	recessed
Working temperature [°C]:	from 0 to +35
Number on the palette [pcs]:	18
Net weight [kg]:	2.200
UGR (4H8H):	<19
Warranty [years]:	5
CE certificate:	105/2026
PZH certificate:	B-BK-60112-0110/2026
Environmental Product Declaration (EPD):	869/2025
Manual:	Download PDF
ISO Certificates:	9001:2015. 14001:2015. 45001:2018. 50001:2018
Plik LDT:	Download

Card creation date: 11 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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 105/2026

LENA LIGHTING

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