

CONTRA II LED ZK 595X595MM 5850LM 840 IP40/20 II CL. PRM PS 36W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	379826
Ingress protection:	IP40/IP20
Rated power of the luminaire [W]*:	36
Luminous flux [lm]*:	5850
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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Index:	379826	Diffuser colour:	transprent
EAN:	5905963379826	Material of the body:	coated steel
Light source:	LED	Colour of the body:	white
Rated power of the luminaire [W]:	36	Dimensions (H/W/T/S) [mm]:	595/595/87
Supply voltage [V]:	220-240	Ingress protection:	IP40/IP20
Frequency [Hz]:	50-60	Mounting version:	recessed
Luminous flux [lm]:	5850	Working temperature [°C]:	from 0 to +35
Luminous efficacy [lm/W]:	163	Number on the palette [pcs]:	18
Energy efficiency class:	B	Net weight [kg]:	2.200
Electrical protection class:	II	UGR (4H8H):	<19
Colour temperature [K]:	4000	Warranty [years]:	5
Color rendering index (Ra) >:	80	CE certificate:	105/2026
SDCM:	3	PZH certificate:	B-BK-60112-0110/2026
Power factor:	0.90	Environmental Product Declaration (EPD):	869/2025
Beam angle [°]:	115	Manual:	Download PDF
Surge protection [kV]:	1	ISO Certificates:	9001:2015. 14001:2015. 45001:2018. 50001:2018
Diffuser material:	PS	Plik LDT:	Download
Diffuser type:	PRM		