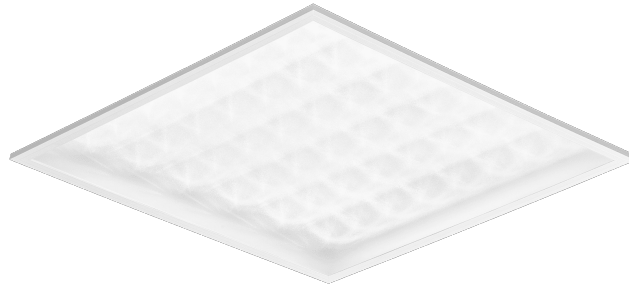


CONTRA LED 595X595MM 4500LM 840 IP20 II CL. PRM PS 31W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	374524
Ingress protection:	IP20
Impact resistance:	IK06
Rated power of the luminaire [W]*:	31
Luminous flux [lm]*:	4500
Colour temperature [K]:	4000
Colour rendering index:	>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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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	374524	Optics material:	PMMA
EAN:	5905963374524	Optics:	lens
Light source:	LED	Material of the body:	coated aluminium
Rated power of the luminaire [W]:	31	Colour of the body:	white
Supply voltage [V]:	220-240	Dimensions (H/W/T/S) [mm]:	595/595/30
Frequency [Hz]:	50-60	Impact resistance:	IK06
Luminous flux [lm]:	4500	Ingress protection:	IP20
Luminous efficacy [lm/W]:	146	Mounting version:	recessed, surface, suspended
Energy efficiency class:	C	Working temperature [°C]:	from 0 to +35
Electrical protection class:	II	Net weight [kg]:	1.600
Colour temperature [K]:	4000	Category type:	louvres
Colour rendering index:	>80	LED lifespan L70B50 [h]:	50000
Beam angle [°]:	115	LED lifespan L80B20 [h]:	36000
Surge protection [kV]:	1	Additional accessories:	surface frame. pendant system
Diffuser material:	PS	Warranty [years]:	5
Diffuser type:	PRM	CE certificate:	80/2023
Diffuser colour:	transparent	Manual:	Download PDF

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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
999543	Plasterboard recessing kit 630x630 white
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



Plasterboard recessing kit 630x630 white (999543)



CONTRA LED suspension system 1200x300 (374692)

Card creation date: 09 November 2023

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: 80/2023