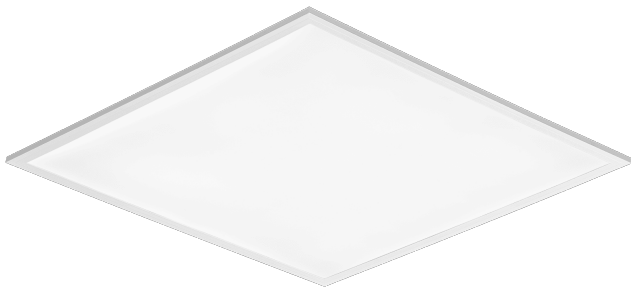


CONTRA LED 595X595MM 3200LM 840 IP40/IP20 II CL. MAT PS 24W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	374517
Ingress protection:	IP40/IP20
Impact resistance:	IK06
Rated power of the luminaire [W]*:	24
Luminous flux [lm]*:	3200
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	D
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.

CONTRA LED 595X595MM 3200LM 840 IP40/IP20 II CL. MAT PS 24W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	374517	Material of the body:	coated aluminium
EAN:	5905963374517	Colour of the body:	white
Light source:	LED	Dimensions (H/W/T/S) [mm]:	595/595/30
Rated power of the luminaire [W]:	24	Impact resistance:	IK06
Supply voltage [V]:	220-240	Ingress protection:	IP40/IP20
Frequency [Hz]:	50-60	Mounting version:	recessed, surface, suspended
Luminous flux [lm]:	3200	Working temperature [°C]:	from 0 to +35
Luminous efficacy [lm/W]:	134	Net weight [kg]:	1.600
Energy efficiency class:	D	Category type:	louvres
Electrical protection class:	II	LED lifespan L70B50 [h]:	228000
Colour temperature [K]:	4000	LED lifespan L80B20 [h]:	143000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	68000
Beam angle [°]:	110	Light distribution type:	lambertian
Surge protection [kV]:	1	Additional accessories:	surface frame. pendant system
Diffuser material:	PS	Warranty [years]:	5
Diffuser type:	MAT	CE certificate:	80/2023
Diffuser colour:	milky	Manual:	Download PDF
Optics material:	PMMA	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Optics:	lens		

CONTRA LED 595X595MM 3200LM 840 IP40/IP20 II CL. MAT PS 24W

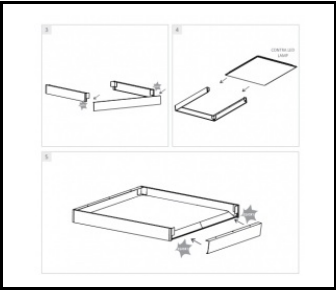
DETAILED CARD

ACCESSORIES AVAILABLE

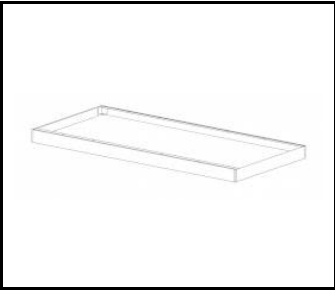
index	Name
999543	Plasterboard recessing kit 630x630 white
374715	CONTRA LED surface-mounted frame CLICK 600x600x65mm
374708	CONTRA LED surface-mounted frame CLICK 1200x300x65mm
374692	CONTRA LED suspension system 1200x300
374685	CONTRA LED suspension system 600x600
374838	CONTRA LED MOUNTING CLIPS IN KG (4PCS)
374845	Frame adapter KG 635x635 WHITE
374852	Frame adapter KG 1235x335 WHITE
998966	Frame steel white structure RAL9016 600x600 SM "well effect"
998973	Frame steel white gloss RAL9016 600x600 SM "well effect"



Plasterboard recessing kit 630x630 white (999543)



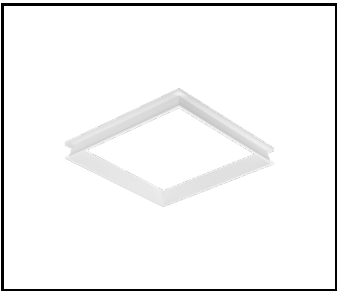
CONTRA LED surface-mounted frame CLICK 600x600x65mm (374715)



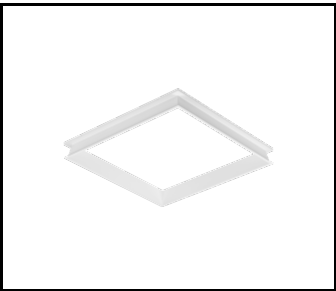
CONTRA LED surface-mounted frame CLICK 1200x300x65mm (374708)



CONTRA LED suspension system 1200x300 (374692)



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



Frame steel white gloss RAL9016 600x600 SM "well effect" (998973)