Ceiling Lights | 90-264 V | topLED 58 W 24 V | CRI 85 $\bf 7445$

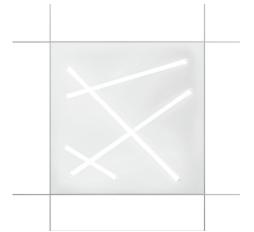




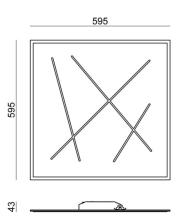








Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	58 W
Luminous flux (source)	4140 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	85 Ra
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Net weight	6.700 Kg



Finishing casing					
Material	Aluminium				
Colour	White RAL 9003				
Processing	Coating				
Finishing diffus	er				
Material	PC				
Processing	Sandblasting				



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Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 360 topled LEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 4140 lm, with a 71.4 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a white ral 9003 finish, processed by means of coating; the diffuser is made of PC with a sandblasting treatment. The ingress protection degree is IP20; the total weight is of 6.700 kg. The power supply driver is included in the delivery.

The total absorbed power is 58 W.

The device features protection class I and can be ceiling-mounted.

105°	1	MIK		105°
90°				90° -
75°			M	75° -
60°	M	200		60°
X		300		
45°		400	7/	45° <
\times	The state of the s	500		
X	1	600		
30°	15°	0°	15°	30°
cd/klm C0 - C180	—— C90 - C	270		η = 100%

Illuminotechnical Features		
Light Output Ratio (LOR)	45 %	
Luminous flux (source)	4140 lm	
Luminaire luminous flux	1893 lm	
Consumption	58 W	
Luminaire efficacy	32 lm/W	
Colour temperature	3000 K	
Standard Deviation of Colour Matching	rd Deviation of Colour Matching 3 Step MacAdam	
Colour rendering index 85 Ra		