Conus_S1



Ceiling Lights | 220-240 V | arrayLED 6 W 120 mA | CRI 90 **7531**







Technical data		
Туре	Surface	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward	
Power	6 W	
Source lumens	605 lm	
Frequency	50 - 60 Hz	
CCT / Tone	3000 K	
Colour rendering index	90 Ra	
Safety class	1	
IP	IP20	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	No	
Fire Rated (BS 476 PT21 compliant)	No	
Driver included	Driver	
Induction	No	
Emergency mode	No	
Motion sensor	No	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Single emission	
Net weight	0.550 Kg	

Finishing diffuser	
Material	Glass
Processing	Sandblasting



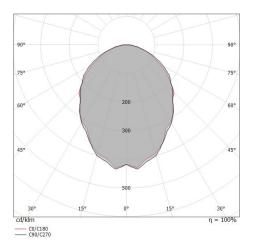
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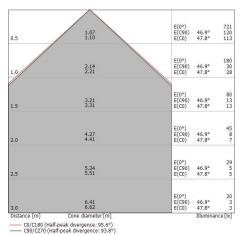
Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 605 lm, with a 100.8 lm/W nominal luminous efficacy.

The diffuser is made of glass with a sandblasting treatment; the mounting frame is made of aluminium, with a black ral 9005 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 0.550 kg.

The total absorbed power is 6 W.

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





71 %
605 lm
431 lm
6 W
71 lm/W
3000 K
3 Step MacAdam
90 Ra

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 25
UGR axial	< 25

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	94°