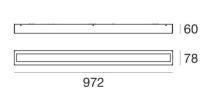
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Ceiling Lights | 220-240 V | topLED 20 W 350 mA | CRI 90 **8259N**







Technical data		
Installation position	Wall lights	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward and upward	
Power	20 W	
Luminous flux (source)	2642 lm	
Frequency	60 - 50 Hz	
CCT / Tonalità	4000 K	
Colour rendering index	90 Ra	
Safety class	1	
IP	IP40	
Glow wire test	650°	
Direct mounting on normally flammable surfaces	No	
CE	No	
ETL	No	
Driver included	Yes	
Dimmable article	Phase cut	
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	3.1 Kg	

Finishing diffuse	er			
Material	PMMA			
Colour	opaline			
Finishing mounting frame				
Material	Iron			
Colour	embossed white RAL 9003			
Processing	Coating			



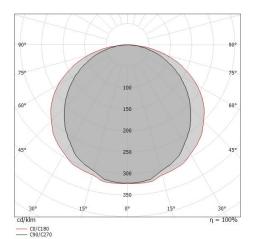
Ceiling Lights | 220-240 V | topLED 20 W 350 mA | CRI 90 8259N

Double emission ceiling lights for indoor application. The natural white LED light source with a general lighting light distribution is composed of 108 topled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 2642 lm, with a 132.1 lm/W nominal luminous efficacy and an operating lifetime (L70) of 72.5000 hours.

The diffuser is made of pmma; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 3.1 kg. The power supply driver is included in the delivery.

The total absorbed power is 20 W.

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



0.5	1.43 2.09	E(0°) E(C90) E(C0)	55.0° 64.4°	2258 213 91
1.0	2.86 4.17	E(C0) E(C90) E(C90)	55.0° 64.4°	564 53 23
1.5	4.28 6.26	E(0°) E(C90) E(C0)	55.0° 64.4°	251 24 10
2.0	5.71 8.35	E(0°) E(C90) E(C0)	55.0° 64.4°	141 13 6
2.5	7.14 10.44	E(0°) E(C90) E(C0)	55.0° 64.4°	90 9 4
3.0	8.57 12.52	E(0°) E(C90) E(C0)	55.0° 64.4°	63 6 3
Distance [m] —— C0/C180 (Half- —— C90/C270 (Half-	Cone diameter [m] -peak divergence: 128.8°) f-peak divergence: 110.0°)		Illumina	ince [lx]

Illuminotechnical Features	
Light Output Ratio (LOR)	66 %
Luminous flux (source)	2642 lm
Luminaire luminous flux	1750 lm
Consumption	20 W
Luminaire efficacy	87 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure ratio	L70C0B20 72.5H

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 22
UGR axial	< 16

OPTICAL	
Light distribution simmetry	Asymmetrical
Ottica C0/C180	129°
Ottica C90/C270	110°



Box_SB | Ceiling Lights | Accessories **8259N**





Dimmer PUSH DIM, 220-240V Code KIT0026