

Ceiling Lights | 220-240 V | topLED 25 W 700 mA | CRI 90 8232













	70
	410
410	

Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	25 W
Luminous flux (source)	3060 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
AC / DC	AC-DC
Safety class	1
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
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	4.018 Kg

Colour	opaline		
Processing	Satin finishing		
Finishing mounting frame			
Material	Iron		
Colour	Beton dark grey		
Processing	Coating		

PMMA

Finishing diffuser

Material



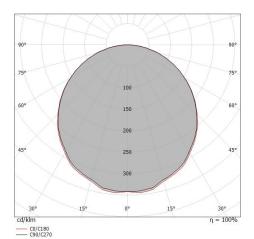
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Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 110 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3060 lm, with a 122.4 lm/W nominal luminous efficacy and an operating lifetime (L70) of 72.5000 hours.

The diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of iron, with a beton dark grey finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 4.018 kg. The power supply driver is included in the delivery.

The total absorbed power is 25 W.

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



1.52 1.50	E(C0) E(C0)	56.6° 56.3°	2737 229 237
3.03 3.00	E(C0) E(C90) E(C90)	56.6° 56.3°	684 57 59
4.55 4.50	E(0°) E(C90) E(C0)	56.6° 56.3°	304 25 26
6.07 6.00	E(0°) E(C90) E(C0)	56.6° 56.3°	171 14 15
7.58 7.50	E(0°) E(C90) E(C0)	56.6° 56.3°	109 9 9
9.10 9.00	E(0°) E(C90) E(C0)	56.6° 56.3°	76 6 7
		Illumina	nce [lx]
-peak divergence: 113.2°)			
	3.03 3.00 4.55 4.50 6.07 6.00	1.52 E(G90) E(G9	1.52 E(09) 56.6° E(00) 56.6° E

Illuminotechnical Features	
Light Output Ratio (LOR)	65 %
Luminous flux (source)	3060 lm
Luminaire luminous flux	2002 lm
Consumption	25 W
Luminaire efficacy	80 lm/W
Colour temperature	3000 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	< 22

OPTICAL	
Light distribution simmetry	Symmetrical
Ottica C0/C180	113°



Box_SQ | Ceiling Lights | Accessories **8232**





Dimmer PUSH DIM, 220-240V Code KIT0026