Dublight_S



Ceiling Lights | 220-240 V | topLED 35 W 700 mA | CRI 90 **7491**





	50
1000	
	300

Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	35 W
Luminous flux (source)	4253 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP .	IP40
Glow wire test	650°
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	7.350 Kg

Finishing diffuser		
Material	PMMA	
Colour	white	
Processing	Satin finishing	

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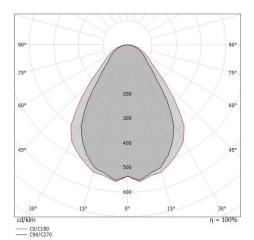
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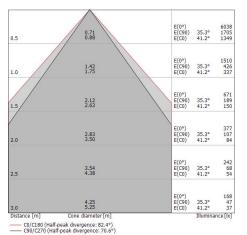
Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 150 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4253 lm, with a 121.5 lm/W nominal luminous efficacy.

The diffuser is made of pmma with a satin finishing treatment; 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 7.350 kg.

The total absorbed power is 35 W.

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





Illuminotechnical Features	
Light Output Ratio (LOR)	66 %
Luminous flux (source)	4253 lm
Luminaire luminous flux	2821 lm
Consumption	35 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	
L80 B20 C0 80000h	

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

OPTICAL		
Light distribution simmetry	Asymmetrical	
Ottica C0/C180	82°	
Ottica C90/C270	71°	