Cem_C



Ceiling Lights | 220-240 V | arrayLED 7 W 700 mA | CRI 80 **64564W70**













90	
	120
120	

Technical data		
Installation position	Ceiling	
Installation environment	Outdoor	
Light Source	LED	
Optic	70°	
Power	7 W	
Luminous flux (source)	760 lm	
Frequency	50 - 60 - Hz	
CCT / Tonalità	3000 K	
Colour rendering index	80 Ra	
AC / DC	DC	
Safety class	2	
IP	IP65	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	No	
Driver included	Yes	
Emergency mode	No	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	

Finishing casing		
Material	Beton	
Colour	neutral	
Finishing diffuser		
Material	Glass	
Colour	transparent	



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Single emission ceiling lights for outdoor application. The warm white LED light source with a 70° light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 760 lm, with a 108.6 lm/W nominal luminous efficacy.

The device body is made of beton and features a neutral finish; the diffuser is made of glass. The ingress protection degree is IP65; The power supply driver is included in the delivery.

The total absorbed power is 7 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	64 %
Luminous flux (source)	760 lm
Luminaire luminous flux	491 lm
Consumption	9 W
Luminaire efficacy	54 lm/W
Colour temperature	3000 K
Colour rendering index	80 Ra

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 19
UGR axial	< 19



