Tara_R

Ceiling Lights | 220-240 V 1 topLED 17 W DC - 21 W AC | CRI 90 CA004DWHMDI





EHC	CE	RoHS	\overline{X}	٢	Ŧ	C.C.	\square	IP20		\bigcirc



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Technical data			
Туре	Surface		
Installation position	Wall lights - Ceiling		
Installation environment	Indoor		
Light Source	LED		
Optics	Diffused		
Light emission direction	downward		
Nominal power	17 W DC		
Total Power	21 W		
Source lumens	2054 lm		
Voltage	220 - 240 V AC		
Frequency	60 - 50 Hz		
CCT / Tone	2700 K		
Colour rendering index	90 Ra		
C.C. / C.V.	AC		
Safety class	1		
IP	IP20		
Glow wire test	850°		
Direct mounting on normally flammable surfaces	Yes		
CE	Yes		
Driver included	Driver		
Dimmable article	Phase cut		
Directional	No		
Tilting	No		
Walk-over	No		
Drive-over	No		
Cable included	No		
Resin potting	No		
Type of light emission	Single emission		
Net weight	2.600 Kg		
Electrostatic discharge protection	No		
Surge protection	No		

Finishing casir	Ig
Material	Aluminium
Colour	Embossed white RAL 9003
Processing	Coating

Material	PC
Colour	opaline

Ceiling Lights | 220-240 V | 1 topLED 17 W DC - 21 W AC | CRI 90 | Base CA004DWHMDI

Single emission ceiling lights for indoor application. The super warm LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 2054 lm, with a 120.8 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 2.600 kg.

The total absorbed power is 21 W.

The device features protection class I and can be wall lights or ceilingmounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	79 %
Source lumens	2054 lm
Delivered lumens	1641 lm
Consumption	21 W
Luminaire efficacy	78 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

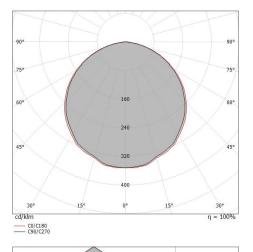
LED Life / Failure Ratio

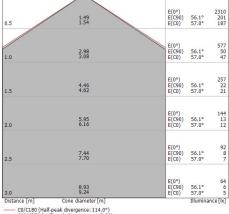
L70 B20 C0 72500h

24.4
24.2
S=0.25H
70/50/20

OPTICAL

** ****	
C0/C180 optics	112°
Light distribution simmetry	Symmetrical





C0/C180 (Half-peak divergence: 114.0°) C90/C270 (Half-peak divergence: 112.2°)

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Tara_R | Ceiling Lights | Accessories CA004DWHMDI



Dimmer 220-240V Code KIT0026