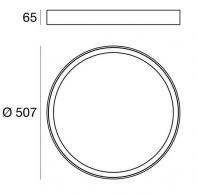
Tara_R

Ceiling Lights | 220-240 V 1 topLED 41 W DC - 46 W AC | CRI 90 CA006DBBMDI





Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Diffused
Light emission direction	downward
Nominal power	41 W DC
Total Power	46 W
Source lumens	4542 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	5.000 Kg
Electrostatic discharge protection	No
Surge protection	No



Finishing casing			
Material	Aluminium		
Colour	Embossed black RAL 9005		
Processing	Coating		
Finishing diffus	er		
Material	PC		

Material	PC
Colour	opaline

Ceiling Lights | 220-240 V | 1 topLED 41 W DC - 46 W AC | CRI 90 | Base CA006DBBMDI

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 4542 lm, with a 110.8 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed black ral 9005 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 5.000 kg.

The total absorbed power is 46 W.

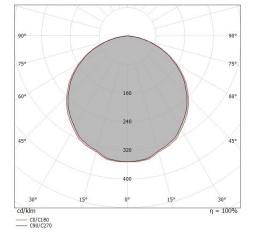
The device features protection class I and can be wall lights or ceilingmounted.

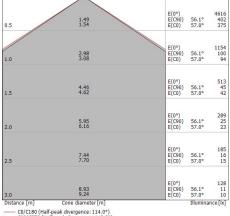
Compliant with the EN 60598-1 standard and its specific provisions.

Illuminotechnical Features	
Light Output Ratio (LOR)	72 %
Source lumens	4542 lm
Delivered lumens	3280 lm
Consumption	46 W
Luminaire efficacy	71 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	
UGR	
LIGR axial	22.7

UGR axial	22.7
UGR transversal	22.9
X=4H Y=8H	S=0.25H
Reflection factor	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 CA006DBBMDI



Dimmer 220-240V Code KIT0026