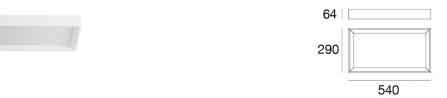
Tara Dimmable



Ceiling Lights | 220-240 V | 4 topLED 38 W DC - 44 W AC | CRI 90 CA007DWHMDI







Technical data	
Construction year	2019
Туре	Ceiling Lights
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Total Power	44 W
Source lumens	4354 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	No
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	4.000 Kg
Electrostatic discharge protection	No
Surge protection	No
-	

Finishing casing	
Material	Aluminium
Colour	White RAL 9003
Processing	Coating
Finishing diffuser	
Material	PMMA
Colour	opaline
Processing	Sandblasting
Finishing mounting	g frame
Material	Iron
Colour	zinc
Processing	Washing

Tara Dimmable



Ceiling Lights | 220-240 V | 4 topLED 38 W DC - 44 W AC | CRI 90 | Base CA007DWHMDI

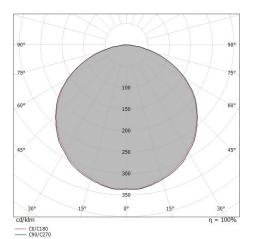
Single emission ceiling lights for indoor application. The super warm LED light source with a diffused light distribution is composed of 4 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4354 lm, with a 114.6 lm/W nominal luminous efficacy.

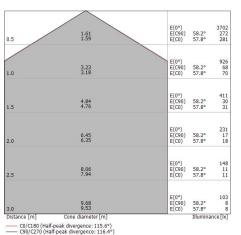
The device body is made of aluminium and features a white ral 9003 finish, processed by means of coating; the diffuser is made of pmma with a sandblasting treatment; the mounting frame is made of iron, with a zinc finish, processed by means of washing. The ingress protection degree is IP20; the total weight is of 4.000 kg.

The total absorbed power is 44 W.

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

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





Energy efficiency class

This product contains 4 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	63 %
Source lumens	4354 lm
Delivered lumens	2756 lm
Consumption	44 W
Luminaire efficacy	62 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	
UGR axial	23.9
UGR transversal	23.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	116°
Light distribution simmetry	Symmetrical

Tara Dimmable



Tara Dimmable | Ceiling Lights | Accessories CA007DWHMDI





Dimmer 220-240V Code KIT0026



Dimmer
Radio-frequenza, 85-240V

Code

KIT0080