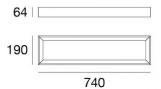
Tara Dimmable



Ceiling Lights | 220-240 V | 4 topLED 24 W DC - 28 W AC | CRI 90 ${\bf CA008DWHMDI}$

[[] CE (*) \(\pm \) \(\pm \) C.C. \(\in \) \(\pm \) \(\in \)





Technical data	
Construction year	2019
Туре	Ceiling Lights
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Total Power	28 W
Source lumens	3304 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	4.600 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing		
Material	Aluminium	
Colour	White RAL 9003	
Processing	Coating	
Finishing diffus	er	
Material	PMMA	
Colour	opaline	
Processing	Sandblasting	
Finishing moun	ting frame	
Material	Iron	
Colour	zinc	
Processing	Washing	

Tara Dimmable



Ceiling Lights | 220-240 V | 4 topLED 24 W DC - 28 W AC | CRI 90 | Base CA008DWHMDI

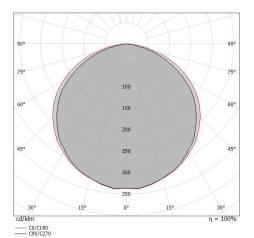
Single emission ceiling lights for indoor application. The super warm LED light source with a diffused light distribution is composed of 4 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3304 lm, with a 137.7 lm/W nominal luminous efficacy.

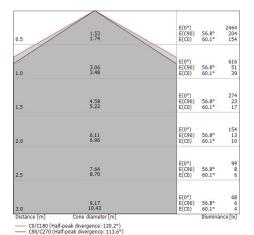
The device body is made of aluminium and features a white ral 9003 finish, processed by means of coating; the diffuser is made of pmma with a sandblasting treatment; the mounting frame is made of iron, with a zinc finish, processed by means of washing. The ingress protection degree is IP20; the total weight is of 4.600 kg.

The total absorbed power is 28 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 D.

Illuminotechnical Features	
Light Output Ratio (LOR)	55 %
Source lumens	3304 lm
Delivered lumens	1833 lm
Consumption	28 W
Luminaire efficacy	65 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	22.4
UGR transversal	23.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	114°
C0/C180 optics	120°
Light distribution simmetry	Symmetrical 2 assis

Tara Dimmable



Tara Dimmable | Ceiling Lights | Accessories CA008DWHMDI





Dimmer 220-240V Code KIT0026



Dimmer
Radio-frequenza, 85-240V

Code KIT0080