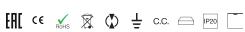
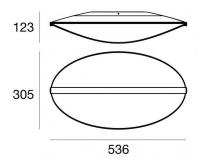


Ceiling Lights | 220-240 V 200 topLED 19 W DC - 21 W AC | CRI 90 8166







Taskeisel date	
Technical data	2018
Construction year	
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	19 W
Source lumens	2609 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	650°
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	Double emission
Net weight	1 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing		
Material	Aluminium	
Colour	white	
Processing	Coating	

Finishing diffuser			
Material	PMMA		
Colour	transparent		
Processing	Laser engravings		

Finishing mounting frame		
Material	Iron	
Colour	white	
Processing	Coating	

Diphy_S



Ceiling Lights | 220-240 V | 200 topLED 19 W DC - 21 W AC | CRI 90 | Base 8166

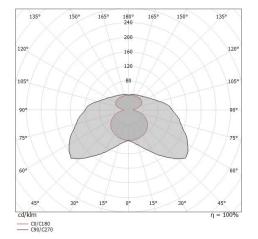
Double emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 200 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2609 lm, with a 137.3 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pmma with a laser engravings treatment; the mounting frame is made of iron, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 1 kg.

The total absorbed power is 19 W.

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

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



Illuminotechnical Features	
Light Output Ratio (LOR)	86 %
Source lumens	2609 lm
Delivered lumens	2268 lm
Consumption	21 W
Luminaire efficacy	108 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
LED Life / Failure Ratio	
L80 B20 C0 80000h	
OPTICAL	
Light distribution simmetry	Symmetrical 2

OPTICAL	
Light distribution simmetry	Symmetrical 2
C90/C270 optics	180°

Diphy_S



Diphy_S | Ceiling Lights | Accessories **8166**





Dimmer 220-240V Code KIT0026



Dimmer
Radio-frequenza, 85-240V

Code KIT0080