Iside



Wall Lights - Ceiling Downlights | 198-264 V | 105 topLED 34 W DC - 37 W AC | CRI 90 CA078DBBMDD





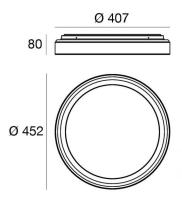












Technical data	
Туре	Wall Lights - Ceiling Downlights
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Double Diffused
Light emission direction	downward and upward
Nominal power	34 W DC
Total Power	37 W
Source lumens	4093 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	90 Ra
IP	IP40
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	Double emission
Electrostatic discharge protection	Yes
Surge protection	Yes

Finishing casing		
Material	Iron	
Colour	Text Black Ral 9005	
Processing	Coating	

Finishing diffuser	
Material	PMMA
Colour	opaline

Finishing mounting frame		
Material	Iron	
Colour	Text Black Ral 9005	
Processing	Coating	

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Wall Lights - Ceiling Downlights | 198-264 V | 105 topLED 34 W DC - 37 W AC | CRI 90 | Base

CA078DBBMDD

Double emission wall lights or ceiling downlights for indoor application. The super warm white LED light source with a double diffused light distribution is composed of 105 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4093 lm, with a 120.4 lm/W nominal luminous efficacy.

The device body is made of iron and features a text black ral 9005 finish, processed by means of coating; the diffuser is made of pmma; the mounting frame is made of iron, with a text black ral 9005 finish, processed by means of coating. The ingress protection degree is IP40;

The total absorbed power is 37 W.

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 a light source of energy efficiency class E.

63 %
4093 lm
2584 lm
37 W
69 lm/W
2700 K
3 Step MacAdam
90 Ra
-20 / +50°C

LED Life / Failure Ratio	
L70 B20 C0 72500h	

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Iside | Ceiling Downlights | Accessories CA078DBBMDD





Dimmer - Phase cut (Max 100W) - Essential for dimming the lamp 220-240V

Code

KIT0026





Dimmer - Phase cut CASAMBI - Essential for dimming the lamp with Casambi Radio-frequenza, 85-240V

Code

KIT0080