Iside



Wall Lights - Ceiling Downlights | 198-264 V | 126 topLED 42 W DC - 44 W AC | CRI 90 CA079DWHWDD





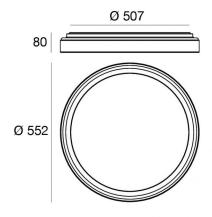












Technical data		
Туре	Wall Lights - Ceiling Downlights	
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Circuit structure	topLED	
Optics	Double Diffused	
Light emission direction	downward and upward	
Nominal power	42 W DC	
Total Power	44 W	
Source lumens	5346 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	198 - 264 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	3000 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 white Ral 9003	
Processing	Coating	

Finishing diffuser		
Material	PMMA	
Colour	opaline	

Finishing mounting frame		
Material	Iron	
Colour	Text white Ral 9003	
Processing	Coating	

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Wall Lights - Ceiling Downlights | 198-264 V | 126 topLED 42 W DC - 44 W AC | CRI 90 | Base

CA079DWHWDD

Double emission wall lights or ceiling downlights for indoor application. The warm white LED light source with a double diffused light distribution is composed of 126 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5346 lm, with a 127.3 lm/W nominal luminous efficacy.

The device body is made of iron and features a text white ral 9003 finish, processed by means of coating; the diffuser is made of pmma; the mounting frame is made of iron, with a text white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40;

The total absorbed power is 44 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.

67 %
5346 lm
3583 lm
44 W
81 lm/W
3000 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 CA079DWHWDD





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