Joint_W



Wall Lights | 198-264 V | 60 topLED 17 W DC - 19 W AC | CRI 90 CA098DWHWDI







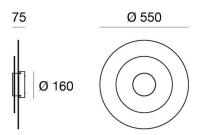












Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	17 W DC
Total Power	19 W
Source lumens	2352 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
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	1 KV

Finishing casing			
Material	Iron		
Colour	Text white Ral 9003		
Processing	Coating		
Finishing diffus	er		
Material	PMMA		
Colour	opaline		

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Wall Lights | 198-264 V | 60 topLED 17 W DC - 19 W AC | CRI 90 | Base CA098DWHWDI

Double emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 60 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2352 lm, with a 138.4 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 ingress protection degree is IP20;

The total absorbed power is 19 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.

Illuminotechnical Features	
Light Output Ratio (LOR)	50 %
Source lumens	2352 lm
Delivered lumens	1195 lm
Consumption	19 W
Luminaire efficacy	62 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°C

LED Life / Failure Ratio	
L70 B20 C0 72500h (at Tj 115 Ta 25)	

Joint_W



Joint_W | Wall Lights | Accessories CA098DWHWDI





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