Joint_W



Wall Lights | 198-264 V | 60 topLED 17 W DC - 19 W AC | CRI 90 CA098DWHMDI







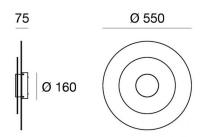












	Technical data		
Туре	Surface		
Installation position	Wall lights - Ceiling		
Installation environment	Indoor		
Light Source	LED		
Circuit structure	topLED		
Optics	Diffused		
Light emission direction	downward and upward		
Nominal power	17 W DC		
Total Power	19 W		
Source lumens	2234 lm		
Nominal input 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		
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 diffuse	r
Material	PMMA
Colour	opaline

Joint W



Wall Lights | 198-264 V | 60 topLED 17 W DC - 19 W AC | CRI 90 | Base CA098DWHMDI

Double emission wall lights for indoor application. The super warm white LED light source with a diffused light distribution is composed of 60 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 2234 lm, with a 131.4 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	2234 lm
Delivered lumens	1135 lm
Consumption	19 W
Luminaire efficacy	59 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 (at Tj 115 Ta 25)

Joint_W



Joint_W | Wall Lights | Accessories CA098DWHMDI





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