

Technical data	
Designer	Pio e Tito Toso
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	24 W
Luminous flux (source)	2784 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	Phase cut
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing diffuser	
Material	PE
Colour	neutral

Finishing mounting frame	
Material	Iron
Colour	embossed white RAL 9003
Processing	Coating



Ceiling Lights | 220-240 V | topLED 24 W 700 mA | CRI 90  
**8181**

Double emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 40 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2784 lm, with a 116.0 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

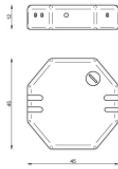
The diffuser is made of pe; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; The power supply driver is included in the delivery.

The total absorbed power is 24 W.

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

#### **Illuminotechnical Features**

Luminous flux (source)	2784 lm
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure ratio	L80C0B20



Dimmer  
PUSH DIM, 220-240V

**Code**  
KIT0026



Dimmer  
Bluetooth, 85-240V

**Code**  
KIT0080