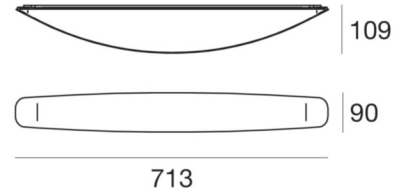




Wall Lights | 220-240 V | topLED 13 W | CRI 90  
7813



Technical data	
Type	Surface
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	13 W
Luminous flux (source)	1772 lm
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
AC / DC	AC
Safety class	2
IP	IP44
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	2.176 Kg

Finishing casing	
Material	Iron
Colour	chrome
Processing	Electroplating
Finishing diffuser	
Material	PC
Colour	white
Processing	Sandblasting

Wall Lights | 220-240 V | topLED 13 W | CRI 90  
7813

Double emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 144 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1772 lm, with a 136.3 lm/W nominal luminous efficacy.

The device body is made of iron and features a chrome finish, processed by means of electroplating; the diffuser is made of PC with a sandblasting treatment; the mounting frame is made of PC, with a white finish, processed by means of sandblasting. The ingress protection degree is IP44; the total weight is of 2.176 kg.

The total absorbed power is 13 W.

The device features protection class II and can be wall lights-mounted.

#### Illuminotechnical Features

Light Output Ratio (LOR)	55 %
Luminous flux (source)	1772 lm
Luminaire luminous flux	985 lm
Consumption	13 W
Luminaire efficacy	76 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra

#### Life / Failure Ratio

L80 B20 C0 80000h

