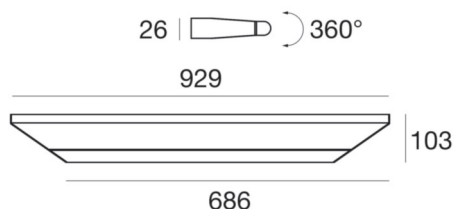




Wall Lights | 220-240 V | topLED 19 W 350 mA | CRI 80
8414



Technical data	
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	19 W
Luminous flux (source)	2119 lm
Frequency	50-60 Hz
CCT / Tonaltà	3000 K
Colour rendering index	80 Ra
Safety class	1
IP	IP44
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	Orientabile
total angle (horizontal plane)	360 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission

Finishing casing	
Material	Iron
Colour	chrome
Processing	Electroplating
Finishing diffuser	
Material	PC
Colour	opaline



Wall Lights | 220-240 V | topLED 19 W 350 mA | CRI 80
8414

Double emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 30 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2119 lm, with a 111.5 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

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

The total absorbed power is 19 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	79 %
Luminous flux (source)	2119 lm
Luminaire luminous flux	1680 lm
Consumption	19 W
Luminaire efficacy	88 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Life / Failure Ratio	
L70 B0 C20 72.5h	
UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 16
UGR axial	< 16
OPTICAL	
Light distribution simmetry	Asymmetrical
Ottica C0/C180	115°
Ottica C90/C270	180°