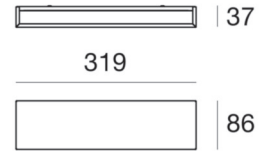




Wall Lights | 220-240 V | stripLED 16 W 500 mA | CRI 90  
7384



Technical data	
Collection	linealight
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Circuit structure	stripLED
Optic	Diffused
Light emission direction	downward and
Power	16 W
Luminous flux (source)	2101 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP40
Glow wire test	650°
Operating temperature	70 °C
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
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 casing	
Material	Iron
Colour	embossed white RAL 9003
Processing	Coating

Finishing diffuser	
Material	PMMA
Colour	white
Processing	Satin finishing



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Double emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 60 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2101 lm, with a 131.3 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

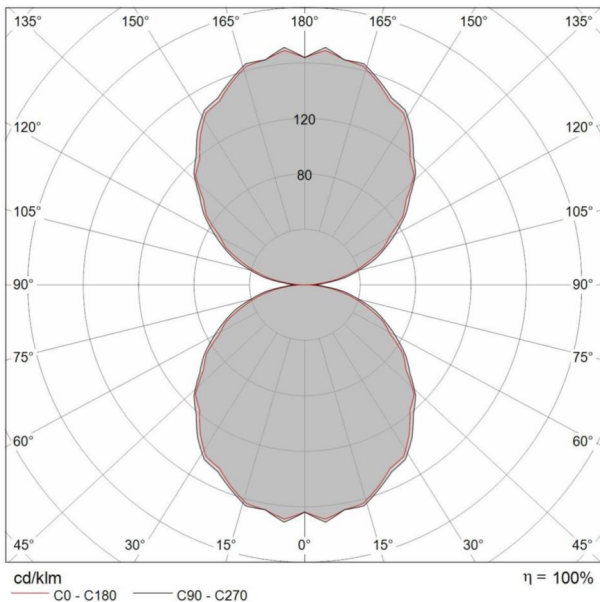
The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment. The ingress protection degree is IP40; the total weight is of 1.000 kg. The power supply driver is included in the delivery.

The total absorbed power is 16 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	36 %
Luminous flux (source)	2101 lm
Luminaire luminous flux	758 lm
Consumption	15 W
Luminaire efficacy	51 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure ratio	L80C0B20

UGR	
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 19
UGR axial	< 16



Abstand [m]	Cone diameter [m]	illuminance [lx]
0.5	1.49	E(0°) 497
	1.46	E(C90) 56.2° 45
		E(C0) 55.5° 47
1.0	2.99	E(0°) 124
	2.91	E(C90) 56.2° 11
		E(C0) 55.5° 12
1.5	4.48	E(0°) 55
	4.37	E(C90) 56.2° 5
		E(C0) 55.5° 5
2.0	5.98	E(0°) 31
	5.82	E(C90) 56.2° 3
		E(C0) 55.5° 3
2.5	7.47	E(0°) 20
	7.28	E(C90) 56.2° 2
		E(C0) 55.5° 2
3.0	8.96	E(0°) 14
	8.73	E(C90) 56.2° 1
		E(C0) 55.5° 1

Legend:  
 — C0 - C180 (Hal beam angle: 111.0°)  
 — C90 - C270 (Hal beam angle: 112.4°)