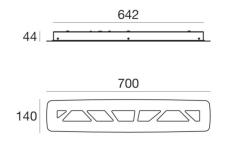
Wall Lights | 220-240 V | topLED 29 W 700 mA | CRI 80 8246







Technical data	
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	29 W
Luminous flux (source)	3390 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	80 Ra
Safety class	1
IP	IP40
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	Single emission

Finishing casing	J
Material	Iron
Colour	embossed white RAL 9003
Processing	Coating
Finishing diffus	er
Material	РММА

Colour sandblasted	Material	PMMA
	Colour	sandblasted

Zebra_W

Wall Lights | 220-240 V | topLED 29 W 700 mA | CRI 80 8246

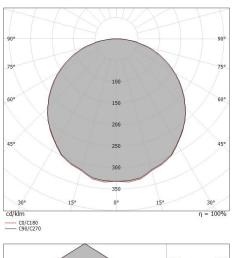
Single emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 72 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3390 lm, with a 116.9 lm/W nominal luminous efficacy.

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; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40;

The total absorbed power is 29 W.

The device features protection class I and can be wall lights or ceilingmounted.

Illuminotechnical Features		
Light Output Ratio (LOR)	60 %	
Luminous flux (source)	3390 lm	
Luminaire luminous flux	2050 lm	
Consumption	29 W	
Luminaire efficacy	70 lm/W	
Colour temperature	3000 K	
Standard Deviation of Colour Matching	3 Step MacAdam	
Colour rendering index	80 Ra	
Life / Failure Ratio		
L70 B20 C0 72.5h		
UGR		
X=4H Y=8H	S=0.25H	
Reflection factor	70/50/20	
UGR transversal	< 25	
UGR axial	< 19	
OPTICAL		
Light distribution simmetry	Symmetrical	
Ottica C0/C180	114°	



3.0	9.60 9.31	76 8.0° 6 7.2° 6
2.5	8.00 7.76	109 8.0° 8 7.2° 9
2.0	6.40 6.21	170 8.0° 13 7.2° 14
1.5	4.80 4.66	302 8.0° 23 7.2° 24
1.0	3.20 3.10	680 8.0° 51 7.2° 55
0.5	1.60 1.55	2718 8.0° 203 7.2° 218

C0/C180 (Half-peak divergence: 114.4°)
C90/C270 (Half-peak divergence: 116.0°)