Gypsum_W2



Wall Lights | 220-240 V | topLED 15 W 350 mA | CRI 80 ${\bf 60817W00}$











85		
	330	85

Technical data		
Installation position	Wall lights	
Installation environment	Indoor	
Light Source	LED	
Optic	Diffused	
Power	15 W	
Luminous flux (source)	1927 lm	
Frequency	60 - 50 Hz	
CCT / Tonalità	3000 K	
Colour rendering index	80 Ra	
AC / DC	DC	
Safety class	1	
IP	IP20	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	No	
Operating temperature	-40°C / +100°C	
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 casin	3	
Material	plaster	
Colour	white	
Finishing diffus	er	
Material	Glass	
Processing	Sandblasting	



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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 65 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1927 Im, with a 128.5 Im/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

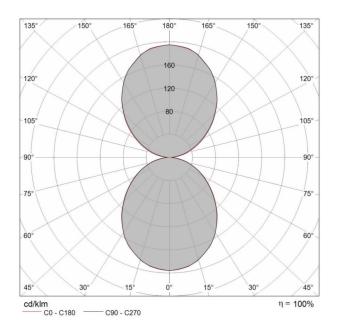
The device body is made of plaster and features a white finish; the diffuser is made of glass with a sandblasting treatment. The ingress protection degree is IP20; the total weight is of -- kg. The power supply driver is included in the delivery.

The total absorbed power is 15 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	53 %
Luminous flux (source)	1927 lm
Luminaire luminous flux	1039.60 lm
Consumption	15 W
Luminaire efficacy	69 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra

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



		= (00)		
	1.18	E(0°)	49.7°	81
0.5	1.20	E(C90) E(C0)	50.3°	10
0.0	1.20	L(00)	00.0	- 10
		E(0°)		20
	2.36	E(C90)	49.7°	20
1.0	2.41	E(C0)	50.3°	2
		E(0°)		9
	3.54	E(C90)	49.7°	1
1.5	3.61	E(C0)	50.3°	1
		E(0°)		5
	4.72	E(C90)	49.7°	
2.0	4.82	E(C0)	50.3°	
	5.90	E(0°)	10.70	3
2.5	6.02	E(C90) E(C0)	49.7° 50.3°	
2.5	0.02	E(C0)	50.5	_
		E(0°)		-
	7.07	E(0°) E(C90)	49.7°	2
3.0	7.23	E(C0)	50.3°	
Abstand [m]	Cone diameter [m]	ll ll	luminand	ce [b

C0 - C180 (Hal beam angle: 100.6°)
C90 - C270 (Hal beam angle: 99.4°)