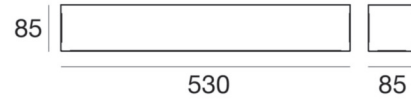


Gypsum_W3



Wall Lights | 220-240 V | topLED 25 W 600 mA | CRI 80
60819W00



Technical data	
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optic	Diffused
Power	25 W
Luminous flux (source)	3315 lm
Frequency	50 - 60 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 casing	
Material	plaster
Colour	white

Finishing diffuser	
Material	Glass
Colour	white
Processing	Sandblasting



Wall Lights | 220-240 V | topLED 25 W 600 mA | CRI 80
60819W00

Double emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 130 topLED LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3315 lm, with a 132.6 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

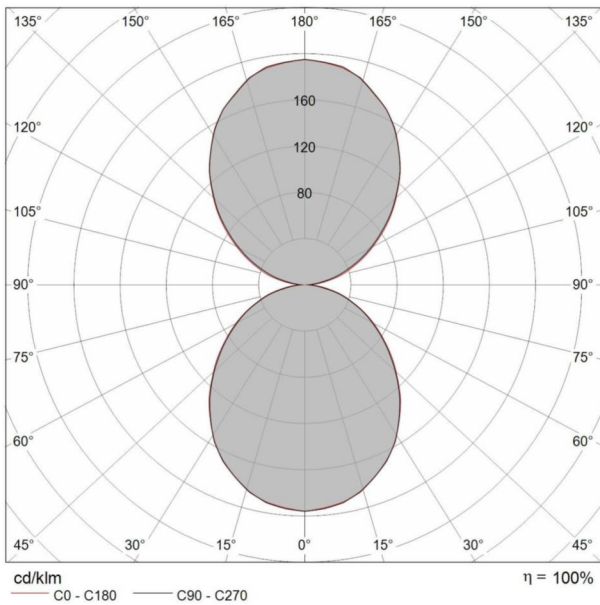
The device body is made of plaster and features a white finish; the diffuser is made of glass with a sandblasting treatment. The ingress protection degree is IP20; the total weight is of 2.0678 kg. The power supply driver is included in the delivery.

The total absorbed power is 25 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	53 %
Luminous flux (source)	3315 lm
Luminaire luminous flux	1777.71 lm
Consumption	25 W
Luminaire efficacy	71 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



Abstand [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.18	E(0°) 1392
	1.20	E(C90) 49.7° 189
		E(C0) 50.3° 182
1.0	2.36	E(0°) 348
	2.41	E(C90) 49.7° 47
		E(C0) 50.3° 45
1.5	3.54	E(0°) 155
	3.61	E(C90) 49.7° 21
		E(C0) 50.3° 20
2.0	4.72	E(0°) 87
	4.82	E(C90) 49.7° 12
		E(C0) 50.3° 11
2.5	5.90	E(0°) 56
	6.02	E(C90) 49.7° 8
		E(C0) 50.3° 7
3.0	7.07	E(0°) 39
	7.23	E(C90) 49.7° 5
		E(C0) 50.3° 5

Abstand [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Hal beam angle: 100.6°)
 C90 - C270 (Hal beam angle: 99.4°)