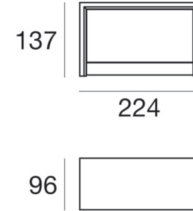




Wall Lights | 220-240 V | topLED 9.5 W 250 mA | CRI 80  
60731N00



Technical data	
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	9.5 W
Luminous flux (source)	1472 lm
Frequency	50 - 60 - Hz
CCT / Tonaltà	4000 K
Colour rendering index	80 Ra
AC / DC	DC
Safety class	1
IP	IP55
IK	IK05
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Operating temperature	-40°C / +100°C
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	Double emission
Net weight	2.9 Kg

Finishing diffuser	
Material	Glass
Processing	Sandblasting

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Double emission wall lights for outdoor application. The natural white LED light source with a general lighting light distribution is composed of 52 topped LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1472 lm, with a 154.9 lm/W nominal luminous efficacy.

; the diffuser is made of glass with a sandblasting treatment. The ingress protection degree is IP55; the total weight is of 2.9 kg.

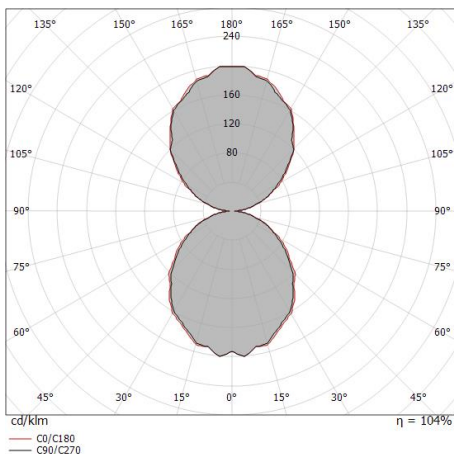
The total absorbed power is 9.5 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	55 %
Luminous flux (source)	1472 lm
Luminaire luminous flux	820 lm
Consumption	10 W
Luminaire efficacy	82 lm/W
Colour temperature	4000 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

OPTICAL	
Light distribution simmetry	Symmetrical 2
Ottica C0/C180	103°
Ottica C90/C270	100°



Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(C90)	E(C0)
0.5	1.20 1.25	631 87 81	50.1°	51.3°	51.3°
1.0	2.39 2.50	158 22 20	50.1°	51.3°	51.3°
1.5	3.59 3.74	70 10 9	50.1°	51.3°	51.3°
2.0	4.78 4.99	39 5 5	50.1°	51.3°	51.3°
2.5	5.98 6.24	25 3 3	50.1°	51.3°	51.3°
3.0	7.18 7.49	18 2 2	50.1°	51.3°	51.3°

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0/C180 (Half-peak divergence: 102.6°)  
 — C90/C270 (Half-peak divergence: 100.2°)