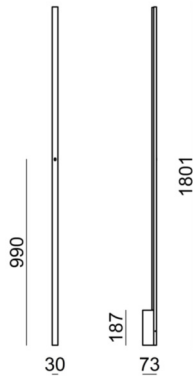




Wall Lights | 220-240 V | topLED 25 W 700 mA | CRI 90
7778



Technical data	
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	Asymmetric Wallwasher
Light emission direction	backward
Power	25 W
Luminous flux (source)	2914 lm
Frequency	50 - 60 Hz
CCT / Tonaltà	3000 K
Colour rendering index	90 Ra
Safety class	2
IP	IP20
Optical compartment IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	Touch 5%-100%
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	3 m
Electric socket	Type C
Resin potting	No

Finishing casing	
Material	Aluminium
Colour	translucent

Finishing diffuser	
Material	PMMA
Processing	Sandblasting

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Single emission wall lights for indoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 80 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2914 lm, with a 116.6 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a translucent finish; the diffuser is made of pmma with a sandblasting treatment. The ingress protection degree is IP20; the total weight is of 2.565 kg. The power supply driver is included in the delivery.

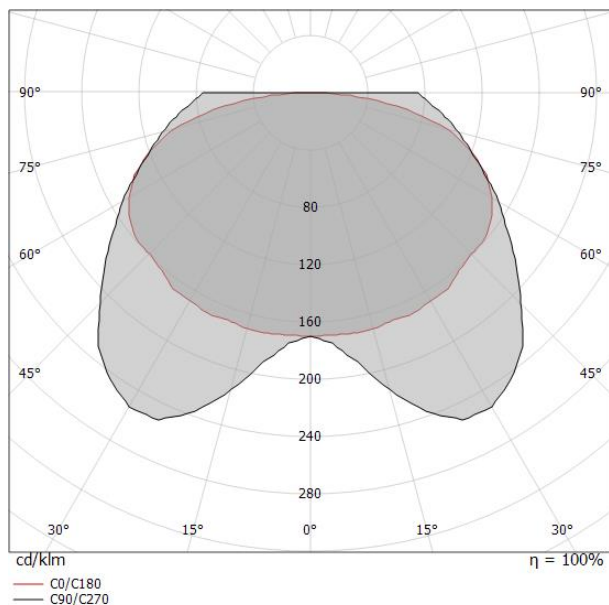
The total absorbed power is 25 W. The power supply cable is included and features.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	50 %
Luminous flux (source)	2914 lm
Luminaire luminous flux	1459 lm
Consumption	25 W
Luminaire efficacy	58 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	< 28
UGR axial	< 28

OPTICAL	
Light distribution simmetry	Asymmetrical
Ottica C0/C180	155°
Ottica C90/C270	135°



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	2.41 4.44	991	67.5° 41	77.3° 5	
1.0	4.83 8.87	248	67.5° 10	77.3° 1	
1.5	7.24 13.31	110	67.5° 5	77.3° 1	
2.0	9.66 17.75	62	67.5° 3	77.3° 0	
2.5	12.07 22.19	40	67.5° 2	77.3° 0	
3.0	14.49 26.62	28	67.5° 1	77.3° 0	

— C0/C180 (Half-peak divergence: 154.6°)
— C90/C270 (Half-peak divergence: 135.0°)