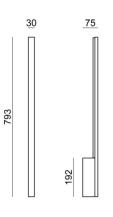
Wall Lights | 220-240 V | topLED 17 W 500 mA | CRI 90 7766





Technical data	
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Asymmetric Wallwasher
Light emission direction	backward
Power	17 W
Luminous flux (source)	2100 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
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 casir	g	
Material	Aluminium	
Colour	translucent	
	1	
Finishing diffu	ser	
Finishing diffu Material	PMMA	

Xilema_W1

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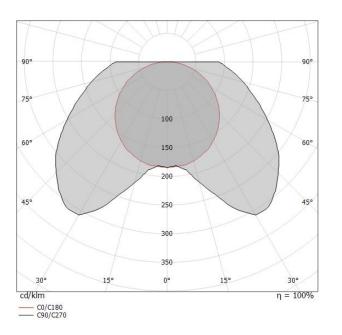
Single emission wall lights for indoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 60 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2100 lm, with a 123.5 lm/W nominal luminous efficacy and an operating lifetime (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 1.245 kg. The power supply driver is included in the delivery.

The total absorbed power is 17 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	51 %
Luminous flux (source)	2100 lm
Luminaire luminous flux	1079 lm
Consumption	17 W
Luminaire efficacy	63 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	118°
Ottica C90/C270	141°



Distance [m]	Cone diameter [m]		Illuminar	nce [lx
3.0	16.76 9.91	E(0°) E(C90) E(C0)	70.3° 58.8°	2
2.5	13.96 8.26	E(0°) E(C90) E(C0)	70.3° 58.8°	3
2.0	11.17 6.60	E(0°) E(C90) E(C0)	70.3° 58.8°	5
1.5	8.38 4.95	E(0°) E(C90) E(C0)	70.3° 58.8°	8
1.0	5.59 3.30	E(0°) E(C90) E(C0)	70.3° 58.8°	19 1
0.5	2.79 1.65	E(0°) E(C90) E(C0)	70.3° 58.8°	79 2 5

C0/C180 (Half-peak divergence: 117.6°)
C90/C270 (Half-peak divergence: 140.6°)