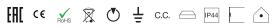
Halfpipe 2

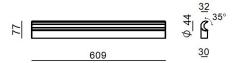


Wall Lights | 220-240 V 96 topLED 18 W DC - 21 W AC | CRI 90 9803









Finishing casing

Technical data		
Installation position	Wall lights	
Installation environment	Indoor	
Light Source	LED	
Total Power	21 W	
Source lumens	2350 lm	
Voltage	220 - 240 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	3000 K	
Colour rendering index	90 Ra	
C.C. / C.V.	AC	
Safety class	1	
IP	IP44	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Driver	
Dimmable article	No	
Directional	Swivelling	
total angle (vertical plane)	35 °	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Single emission	
Net weight	1.220 Kg	
Electrostatic discharge protection	No	
Surge protection	No	

Material	Aluminium			
Colour	Embossed white RAL 9003			
Processing	Coating			
Finishing diffuser				
Material	PC			
Colour	opaline			
Finishing mounting frame				
Material	Aluminium			
Colour	Embossed white RAL 9003			
Processing	Coating			

Halfpipe 2



Wall Lights | 220-240 V | 96 topLED 18 W DC - 21 W AC | CRI 90 | Base $\bf 9803$

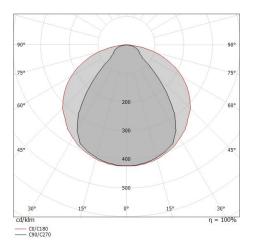
Single emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 96 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2350 lm, with a 130.6 lm/W nominal luminous efficacy.

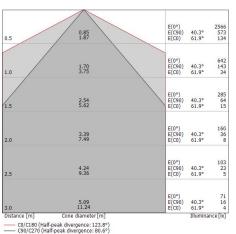
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP44; the total weight is of 1.220 kg.

The total absorbed power is 21 W.

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

Compliant with the EN 60598-1 standard and its specific provisions.





Energy efficiency class

This product contains 2 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	64 %
Source lumens	2350 lm
Delivered lumens	1517 lm
Consumption	21 W
Luminaire efficacy	72 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

L70 B20 C0 72500h (at Tj 115 Ta 25)

UGR	
UGR transversal	27.7
UGR axial	21.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	124°
C90/C270 optics	81°
Light distribution simmetry	Symmetrical 2 assis