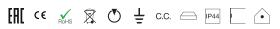
Halfpipe 2

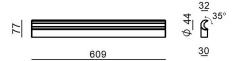


Wall Lights | 220-240 V 96 topLED 18 W DC - 21 W AC | CRI 90 9804









Finishing casing

Technical data	
Туре	Wall Lights
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 black RAL 9005			
Processing	Coating			
Finishing diffus	er			
Material	PC			
Colour	opaline			
Finishing mounting frame				
Material	Aluminium			
Colour	Embossed black RAL 9005			
Processing	Coating			

Halfpipe 2



Wall Lights | 220-240 V | 96 top LED 18 W DC - 21 W AC | CRI 90 | Base $\bf 9804$

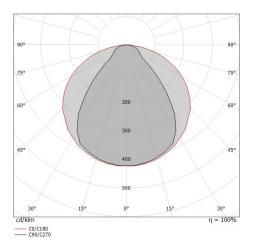
Single emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 96 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2350 lm, with a 130.6 lm/W nominal luminous efficacy.

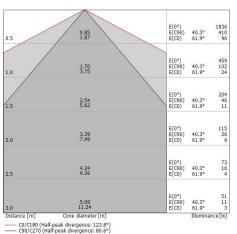
The device body is made of aluminium and features a embossed black ral 9005 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of aluminium, with a embossed black ral 9005 finish, processed by means of coating. The ingress protection degree is IP44; the total 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)	46 %
Source lumens	2350 lm
Delivered lumens	1085 lm
Consumption	21 W
Luminaire efficacy	51 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	26.6
UGR axial	20.2
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