Halfpipe 2



Pendant Luminaires | 220-240 V 228 topLED 38 W DC - 42 W AC | CRI 90 **9812**



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1434	
	, Service 1

Finishing casing

Technical data		
Туре	Pendant Luminaires	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Total Power	42 W	
Source lumens	5042 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	IP20	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Driver	
Dimmable article	Phase cut	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	5 m	
Resin potting	No	
Type of light emission	Single emission	
Net weight	2.600 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	g frame
Material	Iron
Colour	Embossed white RAL 9003
Processing	Coating
Cables Electrificat	tion+suspension
Max cable length	5000 mm

Halfpipe 2



Pendant Luminaires | 220-240 V | 228 topLED 38 W DC - 42 W AC | CRI 90 | Base $\bf 9812$

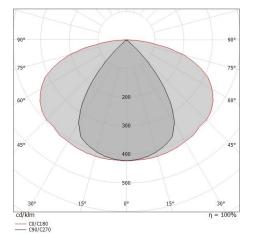
Single emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 228 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5042 lm, with a 132.7 lm/W nominal luminous efficacy.

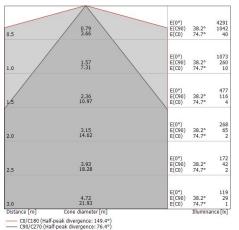
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 2.600 kg.

The total absorbed power is 42 W. The power supply cable is included and features a 5 m length.

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

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





Energy efficiency class

This product contains a light source of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	50 %
Source lumens	5042 lm
Delivered lumens	2539 lm
Consumption	42 W
Luminaire efficacy	60 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 axial	15.7
UGR transversal	29.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	76°
C0/C180 optics	149°
Light distribution simmetry	Symmetrical 2 assis

Halfpipe 2



Halfpipe 2 | Pendant Luminaires | Accessories 9812





Dimmer 220-240V Code KIT0026