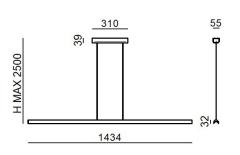
Halfpipe 2

Pendant Luminaires | 220-240 V 228 topLED 38 W DC - 42 W AC | CRI 90 **9814**





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



Finishing casin	g	
Material	Aluminium	
Colour	translucent	
Finishing diffus	er	
Material	PC	
Colour	opaline	
Finishing mour	ting frame	
Material	Iron	
Colour	Embossed white RAL 9003	
Processing	Coating	
Cables Electrifi	cation+suspension	

Max cable length 5000 mm

909

75

38.2° 74.7°

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 translucent finish; 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.

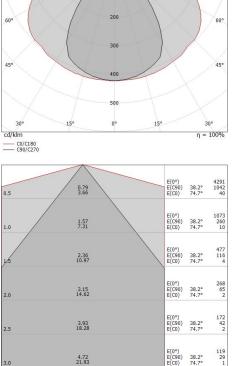
Illuminotechnical Features	
Light Output Ratio (LOR)	50 %
Source lumens	5042 lm
Delivered lumens	2539 lm
Consumption	42 W
Luminaire efficacy	60 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

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

15.7
29.7
S=0.25H
70/50/20

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



C0/C180 (Half-peak divergence: 149.4°) C90/C270 (Half-peak divergence: 76.4°)

4.72 21.93

Cone diameter [m

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ice (m

3.0

90

Halfpipe 2



Dimmer 220-240V Code KIT0026