

PAULI HT200 X-Heat

Very high temperature ø133 incandescent tube light



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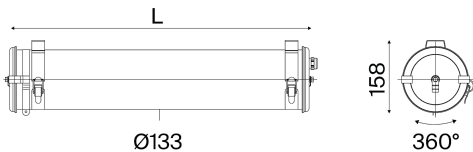
Sammode even lights up places when no man ever treads. The PAULI HT200, dedicated to the lighting of industrial ovens, is the perfect embodiment of this, through the use of materials that are insensitive to temperature and corrosion (mechanical parts in stainless steel, borosilicate glass shade, silicone gaskets and E27 ceramic sockets). Perfectly hermetic thanks to its one-piece casing with axial locking, this special incandescent tube light for ovens will stand the test of time, whatever comes its way!





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Oven and very high temperature process lighting

Up to 200°C, for E27 filament lamp

Number of lamps	L (mm)	Flux (lm)**	Designation	Code	Watt
1	464	390	PAU133 HT200 1x60W E27 PY 113LN BRS	36170011	60
2	677	780	PAU133 HT200 2x60W E27 PY 113LN BRS	36170021	120

* Luminaire lumen output, with a 60W 600lm lamp for oven (sold separately)

Options

1 cable gland	Fixing straps	Materials
Nickel-coated brass capacity Ø5-8 mm 113LN		End caps & fixing straps 304L stainless steel End caps & fixing straps 316L stainless steel
2 cable glands		
Nickel-coated brass capacity Ø5-8 mm 213LN	Reinforced fixing straps Reinforced fixing straps with HSHC screw	BRS BRV

Accessories

To be ordered separately



1m HO7-RNF pre-wired high temperature cable 3G1,5²
Stripped free end
Other lengths: consult us

CAB0076

Special 60W high temperature E27 filament lamp (2700K 660lm)

L-60-INC-HT



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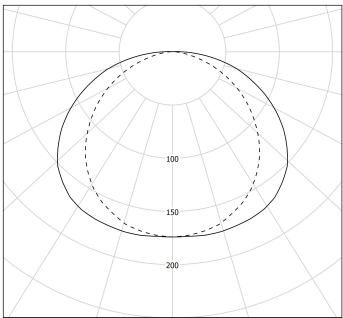


Sammode

Specification



Photometry



Technical characteristics

Light source	1 or 2 special incandescent E27 oven bulbs (to be ordered separately)
Optics	Reflector in mirror-finish aluminium
Lighting comfort	UGR ≤ 25
Supply voltage	230V 50 Hz
Electrical class	Class I
Operating temperature	-20°C to +200°C

Easy intallation and maintenance

Connection	With nickel-coated brass cable gland for cable Ø 5-8 mm To a 3 x 2,5 mm ² terminal block
Mounting	Attachement with 2 bolt-fitted stainless steel straps with variable center distance and 360° orientation
Maintenance	Opening by releasing the 2 closing screws, removing the end cap and extracting the gear tray

Materials

Housing	Borosilicate-glass
End caps and fixing straps	304L stainless steel
Gaskets	Silicone
Method of construction	Housing in one piece with high mechanical and chemical resistance Long-lasting imperviousness by axial screw fitting Stainless steel mounting plate

Standards

Waterproofness	IP66, IP68, IP69K
Resistance to IK shocks	IK07
Fire resistance	Non-flammable
Vibration resistance	Meets the severe application requirements of standard EN 60598-1 (tested according to IEC 60068-2-6)