TECHNICAL INFORMATION

NEDERLANDS

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PRODUCT DATA SHEET

Product category	TERRACE HEATERS
<u>, </u>	
Brand	HEATSAIL
Model	DOME FS
Colour	Midnight (RAL 9005), Snow (RAL 9003),







TECHNICAL SPECIFICATIONS

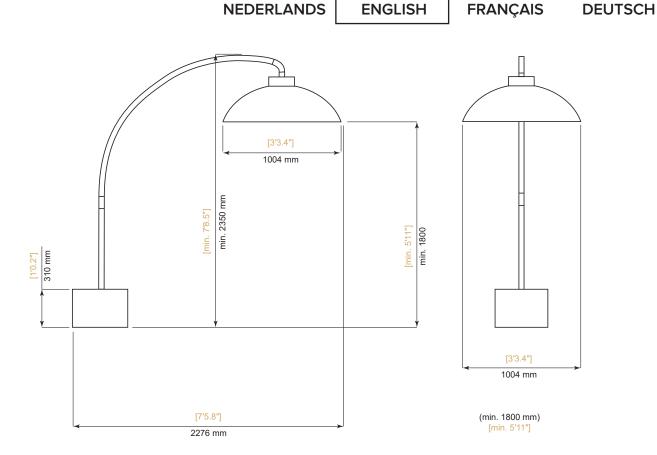
Heating power (W)	3100 W
Lighting power (W)	120 W
Electrical connection	230V AC - 50 Hz 14 A
Dimensions (wxdxh)	2276 x 1004 x 2350 mm
Required mounting height above ground	min 1800 mm; max 1950 mm
Weight	170 kg
Certificates	CE IEC 60335-2-30 CAN/CSA-C22 2 No. 60335-

Certificates

CE, IEC 60335-2-30, CAN/CSA-C22.2 No. 60335-1:16, CAN/CSA-E60335-2-30:13, UL 60335-1



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FEATURES

RUSTPROOF AND WEATHERRESISTANT: The DOME is made of high-quality material such as aluminum and stainless steel, making it suitable for outdoor use.



RUSTPROOF & WEATHERRESISTANT



LOW ENERGY CONSUMPTION & NO CO2 EMISSIONS







LOW ENERGY CONSUMPTION AND NO CO2 EMISSIONS: With an energy consumption of only 3.22 kW/h, the DOME consumes less energy than similar products without sacrificing heating power.

MINIMAL MAINTENANCE: Thanks to the use of highly efficient and durable ceramic heating elements and the best materials, the DOME is virtually maintenance-free.

PATENTED DESIGN: Thanks to its unique patented design, the DOME is an absolute eye-catcher that radiates luxury, elegance and exclusivity.



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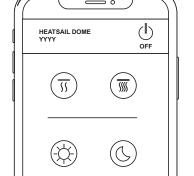
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ELECTRICAL SAFETY REGULATIONS

Using the DOME requires an electrical installation with reliable grounding. The DOME must be installed by a qualified electrician and the power connection must comply with applicable national requirements.

The installation of the electrical components of the DOME requires a mains connection of 230V-50 Hz (16A fuse AND 30 mA RCD): the connection must be correctly implemented in accordance with the applicable IEC-CEI standards.



ELECTRICAL OVERVIEW

The DOME has 3 electrical circuits for a total current of 14 amps at 230 VAC.

- CIRCUIT 1: 2 rectangular heating elements of 500 W and 1 round heating element of 600 W at 230VAC
- **CIRCUIT 2:** 3 rectangular heating elements of 500 W
- CIRCUIT 3: 1 R7S (78 mm) halogen lamp of 120W at 230VAC

The incoming power is distributed over the 3 circuits with 2 toggle switches on the supplied control box with molded plug.

- **SWITCH 1:** Heat intensity (1600W and 3100W), without APP mode.
- **SWITCH 2:** Light always on or APP mode: control the heating and dim the lights with a mobile device (iOS or Android).

