

# m o o o i<sup>®</sup>



## Heracleum II Small

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The decorative LED lamp inspired by the Heracleum Plant now comes in two sizes.. Theleaves ramify from a branch creating a very technical, natural structure. By using the technique of coating conductive layers. A design not possible with normal wires.

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<b>Designer</b>	Bertjan Pot
<b>Year of design</b>	2012
<b>Material</b>	Metal wire frame, poly carbonate lenses ultra thin suspension wire.
<b>Additional</b>	Designed by Bertjan Pot Powered Through Electrosandwich By Marcel Wanders

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## detailing



The Heracleum leaves are not frozen in one position. They can be freely re-positioned by rotating them around their stem.

New: Heracleum includes a new LED that allows endless technical possibilities, making this new version much more efficient while providing unique and sparkling illumination.

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## colours



Nickel



Copper

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## technical general

### amount of LED's:

45

### colour temperature (degrees Kelvin, K) Colour rendering index:

2700K (warm white, comparable to incandescent) CRI\_Ra 81, colour rendering group IB

**luminous flux (Lumen, lm)** 388.5 lm (comparable 40W incandescent)

**Power consumption MAX 9W**

Cable length 4M | 13.1ft (transparent) can be shortened down to 30cm | 11.8".

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## technical (CE)



Dimmable with mains voltage dimmer (dimmer for incandescent, halogen)

Please make sure to use a dimmer rated for a low power luminaire.

Input voltage of 220-240V ~50Hz AC

Voltage on lamp < 5V DC (actual lamp surface functions as conductor!)



Steel canopy, cable length 4M (transparent)

Power supply included in canopy.

Professional installation recommended.

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## technical (cULus)



Dimmable with mains voltage dimmer (dimmer for incandescent, halogen)

Please make sure to use a dimmer rated for a low power luminaire.

Input voltage of 110-127V~60Hz AC

Voltage on lamp < 5V DC (actual lamp surface functions as conductor!)



Steel canopy, cable length 4M | 13.1 ft (transparent)  
Power supply included in canopy.

Professional installation recommended.



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## Recommended dimmer specs

For fluent dimming behaviour we advise a dimmer that is compatible with the following specs:

**Transformer type:** Magnetic

**Load type:** Inductive load (L-Type)

**Dimmer type:** Leading edge / Forward phase

*Please note the functioning of the dimmer and the power supply combination can never be predicted, it always needs to be tested in practice.*

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## packaging

H 85CM | 33.5"

W 85CM | 33.5"

D 68CM | 26.8"

Colli 1/1

Product weight:

6KG | 13,23lb

With Packaging:

8,5KG | 18.74lb

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## cleaning instructions

Can be effectively cleaned using a regular household dust cloth or feather duster. Lightly dust inbetween each component when the lamps are not in use. Moooi recommends always reading the label of any cleaning products you wish to use on or near any item from the Moooi collection. For further information on how to clean this product please contact your nearest Moooi agent or dealer which can be located through our website.

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## dimensions

