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## Heracleum The Big O

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by Bertjan Pot

The Heracleum lamp by Bertjan Pot & Marcel Wanders is a force of nature! Just like the plant that inspired it, the lamp is expanding, transforming and growing new leaves to crown this exciting new design season.

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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>	Now also available in USA, MEX & CA . Designed by Bertjan Pot Powered Through Electrosandwich By Marcel Wanders

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## dimensions

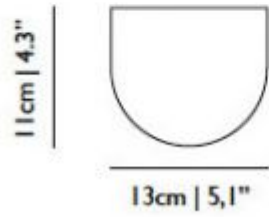
210 cm | 82.6"

23 cm | 9.06"

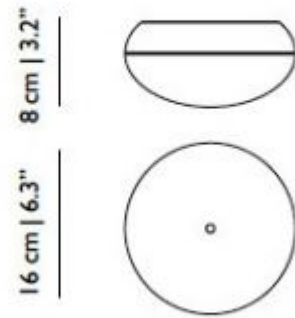


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cULus canopy



CE canopy



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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:**

324

### **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)**

2600 lm

### **6 suspension points**

Please refer to the manual for position of the suspension points. This is supplied with the product or you can ask your closest sales representative.

### **2 power supplies included**

### **Power consumption MAX 72W**

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

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## technical (CE)



Amount of LED's:  
90

Colour temperature:  
2700K (warm white, comparable to  
incandescent) CRI\_Ra > 80

Lumen:  
700 lm

Input voltage:  
220-240V ~50Hz AC

Output voltage:  
6V

Power consumption:  
MAX 25W

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

Dimmable:  
Yes mains I-10 (compatible with  
most domotica systems)

For more information about the  
power supply/driver specs  
[Click here](#)



ABS canopy in matching colour  
Nickel or Copper, cable length 4M  
(transparent)

Power supply included in canopy.

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## Recommended dimmer specs

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

Transformer type: Electronic Low Voltage (ELV)

Load type: Capacitive load (C-Type)

Dimmer type: Trailing edge / Reverse phase, 1-10V dimmable (please make sure the right provisions are made for 0-10V/1-10V dimming)

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

For more information about the dimmer/driver specs

[Click here](#)

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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!)



ABS canopy in matching colour  
Nickel or Copper, cable length 4M  
| 13.1 ft (transparent)



Power supply included in canopy.

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## packaging

H 238,5 cm | 93,9"

W 115 cm | 45,3"

D 107 cm | 42,1"

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Product weight:

10,5 KG | 23,1 lb

With packaging:

30 KG | 66,1 lb

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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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