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Heracleum II

Heracleum II includes latest LED technology that allows endless technical possibilities, making this it very efficient while providing unique and sparkling illumination.

Designer	Bertjan Pot
Year of design	2010
Material	Metal wire frame, poly carbonate lenses, ultra thin suspension wire.
Additional	Designed by Bertjan Pot Powered Through Electrosandwich By Marcel Wanders

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.

colours



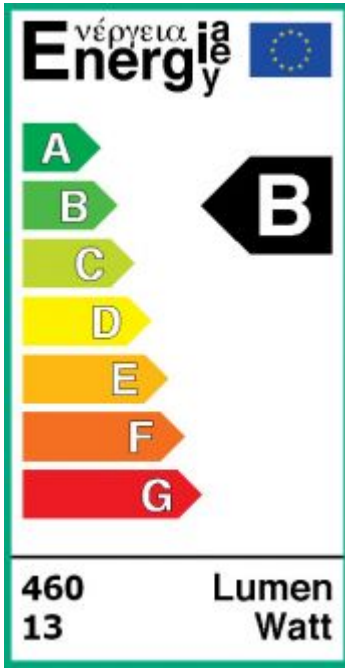
Nickel



Copper

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technical general



amount of LED's:

63

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

2700K (warm white, comparable to incandescent) CRI_Ra 85, colour rendering group IB

luminous flux (Lumen, lm):

695 lm (>40W incandescent)

Power consumption MAX 20W

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!)



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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](#)



AB
Co
Po



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](#)

packaging

H 75 cm | 29.5"

W 103 cm | 40.6"

D 103 cm | 40.6"

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Product weight:

7 KG | 15.4 lb

With packaging:

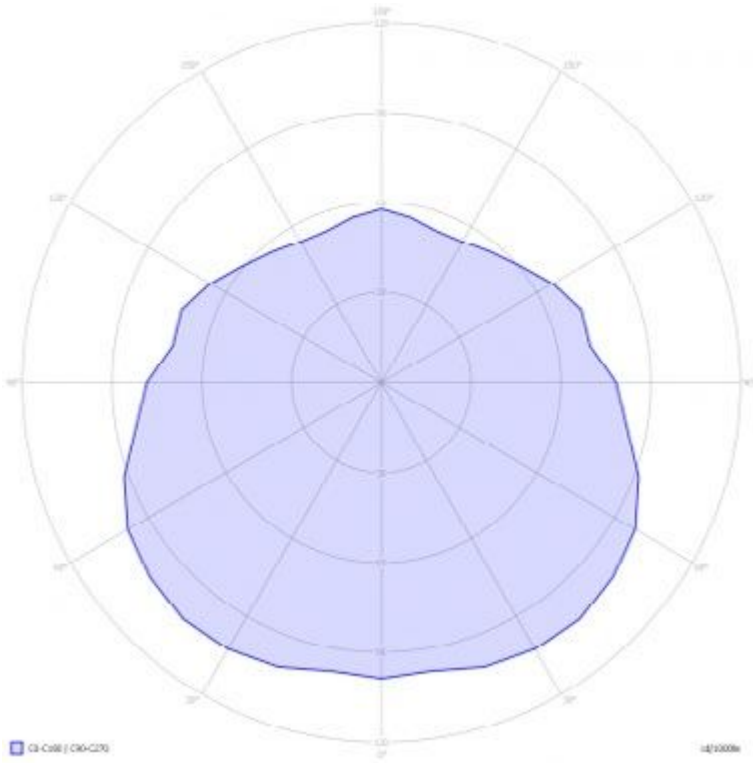
10 KG | 22 lb

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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radiation diagram



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dimensions

