Heracleum Endless

by Bertjan Pot
Powered through Electrosandwich by Marcel Wanders

A perpetual blossom of new branches that multiplies by the meter, Heracleum Endless by Bertjan Pot may really grow out of reach! There is hardly a limit to what Heracleum can now achieve by developing in straight lines, generating corners and forming square geometric shapes. Given the seed of a good idea, it may grow into any kind of environment, meter by meter. Let there be no end to the bloom of Heracleum Endless!

Designer	Bertjan Pot
Year of design	2014

colours

Nickel

Copper

Heracleum Endless Technical (ce)

Input voltage:
220-240V ~50Hz AC

Output voltage:
6V

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

Amount of LED's:
45

Colour temperature (degrees Kelvin, K) Colour rendering index:
2700K (warm white, comparable to incandescent) CRI_Ra > 80

Luminous flux (Lumen, lm):
400 lumen per meter

Power consumption:
MAX 12W

Available connectors
- 135 degree bend
- 90 degree bend

Dimmable:
Yes mains 1-10 (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.

Heracleum Endless Technical (110V)

Dimmable with mains voltage dimmer (dimmer for incandescent, halogen)
Please make sure to use a dimmer rated for a low power luminaire.

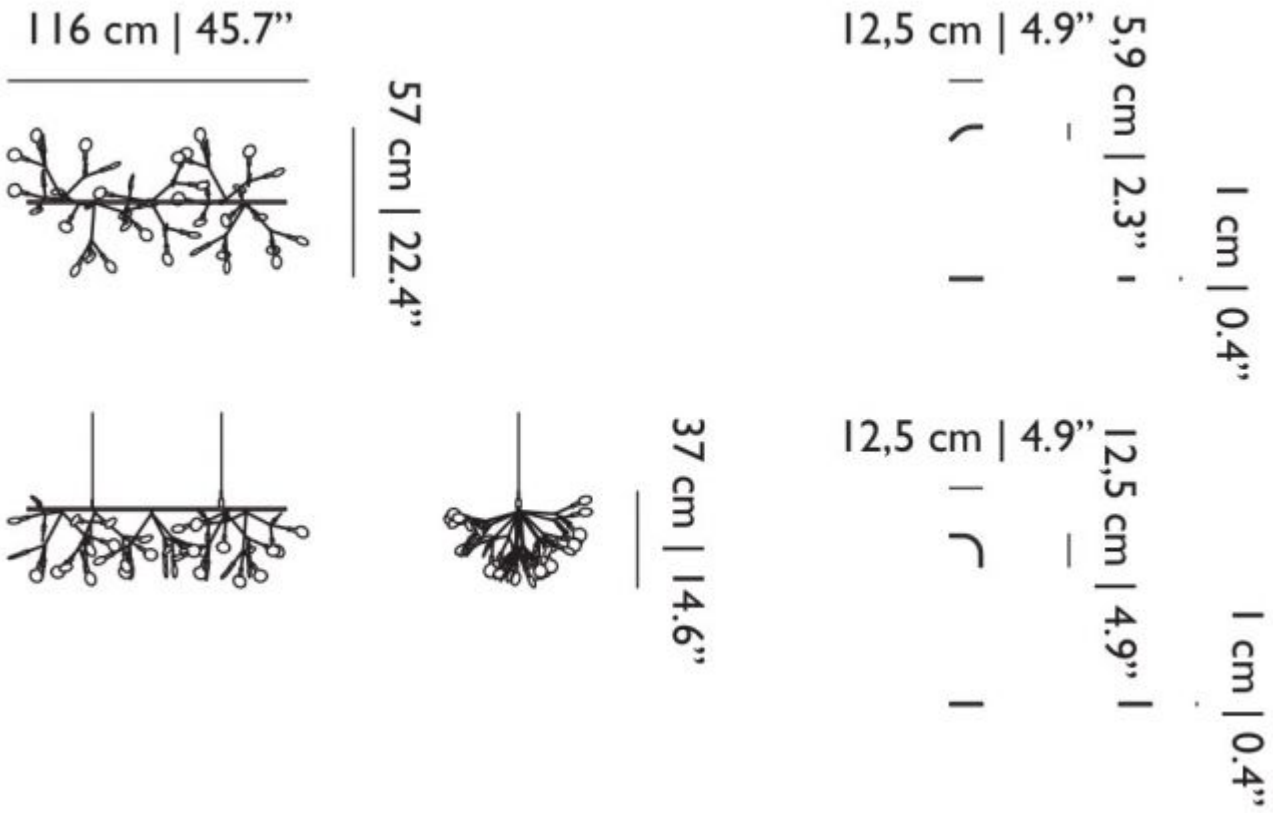
Input voltage of 110-127V~60Hz AC

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.

dimensions



packaging

H 44 cm | 17,3"
W 66 cm | 26"
D 125 cm | 49,2"

Colli 1/1
Product weight:
4,5 KG | 9,9 lb
With packaging:
6,5 KG | 14,3 lb

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