

# Heracleum Endless

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. The sparkling glamour of its LED leafs and the festivity of its foliage design can potentially decorate the perimeter of an entire room or hang above your dining table in its exact same shape. 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!

## Detailing



Heracleum is powered by Electrosandwich, a technique of coating conductive layers, very thin and delicate. A design not possible with normal wires.

## Colours



Copper



Nickel

# Heracleum Endless

## Dimensions

116 cm | 45.7"



57 cm | 22.4"



37 cm | 14.6"

## Product

**WIDTH** 116cm | 45.7"

**HEIGHT** 37cm | 14.6"

**DEPTH** 57cm | 22.4"

**WEIGHT NETTO** 4.5kg | 9.92lbs

## Packaging

**WIDTH** 72cm | 28.3"

**HEIGHT** 53cm | 20.9"

**CUBAGE** 0.6m<sup>3</sup> | 21.02ft<sup>3</sup>

**LENGTH** 156cm | 61.4"

**WEIGHT** 6.5cm | 14.33lbs

## Technical CE

### MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

### ENERGY LABEL

Energy Label B

### LIGHTSOURCE TYPE

LED

### NUMBER OF LIGHTSOURCES

45

### INPUT VOLTAGE

200-265

### MAX POWER CONSUMPTION

15W

### LAMPHOLDER

LED (Solid state)

### COLOUR

Transparent with tinned cores

### CANOPY

Pebble II Copper Coated, ABS

### CRI

80

### LIGHT OUTPUT

400 lm

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE INCLUDED

Yes

### SHAPE

Linear

### FREQUENCY

50/60

### DIMMABLE

Yes

### LIFETIME

20000 hours

### CABLE LENGTH

400cm | 157.5"

### COLOUR TEMPERATUE

2700 K

### LIGHT DIRECTION

All directions

### CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

**EEI**

0.4

**MEASURED POWER CONSUMPTION**

13.34W

**POWERSUPPLY TYPE**

Electronic Low Voltage (ELV)

**EFFICIENCY**

26.67 lm/W

**DRIVER TYPE**

Moooli Elita One Driver

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*Technical cULus***MATERIAL**

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

**ENERGY LABEL**

Energy Label B

**INSTALLATION REQUIRED**

Yes

**LIGHTSOURCE TYPE**

LED

**LIGHTSOURCE INCLUDED**

Yes

**NUMBER OF LIGHTSOURCES**

45

**SHAPE**

Linear

**INPUT VOLTAGE**

110-127

**FREQUENCY**

50/60

**MAX POWER CONSUMPTION**

12W

**DIMMABLE**

Yes

**LAMPHOLDER**

LED (Solid state)

**LIFETIME**

20000 hours

**COLOUR**

Transparent with tinned cores

**CABLE LENGTH**

400cm | 157.5"

**CANOPY**

Pebble II Copper Coated, ABS

**COLOUR TEMPERATURE**

2700 K

**CRI**

80

**LIGHT DIRECTION**

All directions

**LIGHT OUTPUT**

400 lm

**CONSTANT CURRENT / CONSTANT VOLTAGE**

Constant voltage

**EEI**

0.32

**EFFICIENCY**

33.33 lm/W

**DRIVER TYPE**

Moooli Elita One Driver

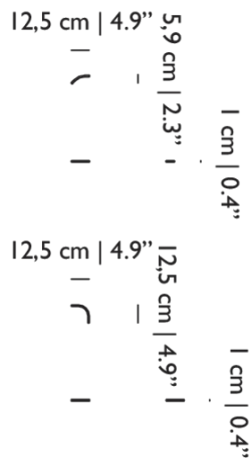
**POWERSUPPLY TYPE**

Electronic Low Voltage (ELV)

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*Heracleum Endless Heracleum Endless Bend 135*

### Dimensions



### Product

**WIDTH** 12.5cm | 4.9"

**HEIGHT** 1cm | 0.4"

**DEPTH** 5.9cm | 2.3"

### Packaging

**WIDTH** 6cm | 2.4"

**HEIGHT** 2cm | 0.8"

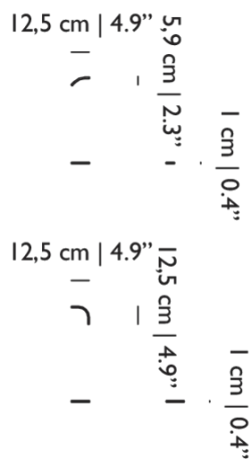
**CUBAGE** 0m<sup>3</sup> | 0.01ft<sup>3</sup>

**LENGTH** 12.5cm | 4.9"

**WEIGHT** 0.3cm | 0.66lbs

## Heracleum Endless Heracleum Endless Bend 90

### Dimensions



### Product

**WIDTH** 12.5cm | 4.9"

**HEIGHT** 1cm | 0.4"

**DEPTH** 12.5cm | 4.9"

### Packaging

**WIDTH** 12.5cm | 4.9"

**HEIGHT** 2cm | 0.8"

**CUBAGE** 0m<sup>3</sup> | 0.01ft<sup>3</sup>

**LENGTH** 12.5cm | 4.9"

**WEIGHT** 0.3cm | 0.66lbs

## Dimmer

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

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

#### DIMMER TYPE

Mains and/or 1-10V dimmable (trailing edge / reverse phase)

#### LOAD TYPE

Capacitive load (C-Type)