# moooi

# 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"







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

#### **ADDITIONAL**

#### MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED

NUMBER OF LIGHTSOURCES SHAPE

45 Linear

 INPUT VOLTAGE
 FREQUENCY

 200-265
 50/60

MAX POWER CONSUMPTION DIMMABLE

15W Yes

LAMPHOLDER LIFETIME

LED (Solid state) 50000 hours

CABLE COLOURCABLE LENGTHTransparent with tinned cores400cm | 157.5"

CANOPYCOLOUR TEMPERATUEPebble II Copper Coated, ABS2700 K

CRI LIGHT DIRECTION
80 All directions

LIGHT OUTPUT CONSTANT CURRENT / CONSTANT VOLTAGE

400 lm Constant voltage

Yes

EEI

0.4

MEASURED POWER CONSUMPTION

13.34W

POWERSUPPLY TYPE

Electronic Low Voltage (ELV)

**EFFICIENCY** 26.67 lm/W

DRIVER TYPE

Moooi Elita One Driver

Technical cULus

ADDITIONAL

MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCESSHAPE45Linear

 INPUT VOLTAGE
 FREQUENCY

 110-127
 50/60

MAX POWER CONSUMPTIONDIMMABLE12WYes

LAMPHOLDER LIFETIME

LED (Solid state) 50000 hours

CABLE COLOURCABLE LENGTHTransparent with tinned cores400cm | 157.5"

CANOPY COLOUR TEMPERATUE

Pebble II Copper Coated, ABS 2700 K

CRI LIGHT DIRECTION 80 All directions

LIGHT OUTPUT CONSTANT CURRENT / CONSTANT VOLTAGE

400 lm Constant voltage

 EEI
 EFFICIENCY

 0.32
 33.33 lm/W

DRIVER TYPE POWERSUPPLY TYPE

Moooi Elita One Driver Electronic Low Voltage (ELV)

## Heracleum Endless / Heracleum Endless Bend 135

**Dimensions** 

Product

**WIDTH** 12.5cm | 4.9" **HEIGHT** 1cm | 0.4" **DEPTH** 5.9cm | 2.3" Packaging

width  $6 \text{cm} \mid 2.4$ "
Height  $2 \text{cm} \mid 0.8$ "
Cubage  $0 \text{m}^3 \mid 0.01 \text{ft}^3$ Length  $12.5 \text{cm} \mid 4.9$ "

**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  $12.5 \, \mathrm{cm} \, | \, 4.9"$ Height  $2 \, \mathrm{cm} \, | \, 0.8"$ Cubage  $0 \, \mathrm{m}^3 \, | \, 0.01 \, \mathrm{ft}^3$ Length  $12.5 \, \mathrm{cm} \, | \, 4.9"$ Weight  $0.3 \, \mathrm{cm} \, | \, 0.66 \, \mathrm{lbs}$ 

## 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)