moooi

Heracleum III Suspended

BERTJAN POT | POWERED THROUGH ELECTROSANDWICH® BY MARCEL WANDERS



Nature meets technology in Heracleum III
Suspended by Bertjan Pot. This airy LED lamp
is inspired by the flowering plant of the same
name that can grow as high as 5 metres. The
white leaves in Heracleum III Suspended ramify
from one branch, creating a very technical,
natural structure thanks to a technique of
coating conductive layers called
Electrosandwich by Marcel Wanders studio.
Heracleum III Suspended comes in two sizes
and four different colours. Compatible with our
Wireless Wall Switch, for quick and easy
dimming that gives you full control over the
light output.

Detailing



The Heracleum III Suspended is powered by Electrosandwich, a coating of conductive layers on the branches that creates a clean silhouette.

Colours



Copper



Green



Nickel



White

Heracleum III Suspended / Large

Dimensions

98cm | 38.6"





Product

WIDTH 98cm | 38.6" **неіднт** 65cm | 25.6" **DEPTH** 98cm | 38.6" **DIAMETER** 98cm | 38.6" **WEIGHT NETTO** 7kg | 15.43lbs **Packaging**

WIDTH 104cm | 40.9" **HEIGHT** 77cm | 30.3" **CUBAGE** $0.83 \text{m}^3 \mid 29.41 \text{ft}^3$ **LENGTH** 104cm | 40.9" **WEIGHT** 10kg | 22.05lbs

Technical CE / UL

MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

63

FREQUENCY

50/60

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

Pebble III in matching color

CHROM Y

0.4

CRI

LIGHT OUTPUT

1687 lm

LIGHTSOURCE INCLUDED

Yes

INPUT VOLTAGE 120-250V

MAX POWER CONSUMPTION

21W

LIFETIME

50000 hours

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

CHROM X

0.46

COLOUR TEMPERATURE

2600 K

LIGHT DIRECTION

All directions

DIMMING & LIGHTING CONTROL

DALI dt6, Push / Pulse dim on Line Voltage, Wireless Wall Switch, Mains / ELV dimming is not possible

See last page for more information about the dimming possibilities.





Technical

MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

Heracleum III Suspended / Small

Dimensions





Product

WIDTH 72cm | 28.3"
HEIGHT 53cm | 20.9"
DEPTH 72cm | 28.3"
DIAMETER 72cm | 28.3"
WEIGHT NETTO 6kg | 13.23lbs

Packaging

width 85cm | 33.5" height 68cm | 26.8" cubage 0.49m³ | 17.35ft³ length 85cm | 33.5" weight 8.5kg | 18.74lbs

Technical CE / UL

MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

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LED

NUMBER OF LIGHTSOURCES

45

FREQUENCY

50/60

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Pebble III Copper Coated, ABS, Pebble III Green Coated, ABS, Pebble III Nickel Coated, ABS, Pebble III White Coated, ABS

COLOUR TEMPERATURE

2600 K

LIGHTSOURCE INCLUDED

Yes

INPUT VOLTAGE

120-250V

MAX POWER CONSUMPTION

16W

LIFETIME

50000 hours

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

снком х

0.46

CHROM Y

0.4

CRI

91

LIGHT DIRECTION

LIGHT OUTPUT

All directions

1180 lm

DIMMING & LIGHTING CONTROL

DALI dt6, Push / Pulse dim on Line Voltage, Wireless Wall Switch, Mains / ELV dimming is not possible

See last page for more information about the dimming possibilities.





Dimming & Lighting Control

DALI dt6

The luminaire is dimmable by integrating it into a DALI network. This is an universal and professional standard in home automation systems with endless control possibilities and ease. We advise to hire a professional to integrate the luminaire into your DALI network.

Compatible models: Large CCC, Large CE, Large UL, Small CCC, Small CE, Small UL

Push / Pulse dim on Line Voltage

The luminaire is dimmable by using an external momentary switch or pushbutton switch. The switch is usually mounted on an existing wall socket. In some cases a Phase or Control wire needs to be added to your home's wiring. The switch should be suitable for use with line voltage and of the type 'normal off - momentary on'. The luminaire dims perfectly when the switch makes and holds contact. A short press switches between on and off.

Compatible models: Large CCC, Large CE, Large UL, Small CCC, Small CE, Small UL

Wireless Wall Switch

With our Wireless Wall Switch, you'll have full control over your Moooi lighting design with one touch. Our Wireless Wall Switch comprises two components, a wall switch and radio device to put in the canopy of your Moooi lighting design. The wall switch can be integrated in System 55 or Decora style wall switches. The Wireless Wall Switch communicates via Bluetooth with the radio device in the luminaires canopy. Within moments you can enjoy full and fluent dimming, all the way to dark.

Compatible models: Large CCC, Large CE, Large UL, Small CCC, Small CE, Small UL

Mains / ELV dimming is not possible

Mains and/or ELV dimming is not possible. The wireless wall switch is advised for dimming in this case.

Compatible models: Large CCC, Large CE, Large UL, Small CCC, Small CE, Small UL