

# 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*

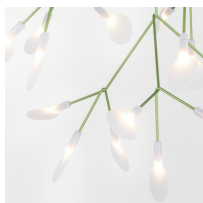


The Heracleum III Suspended is powered by Electrosandwich, a coating of conductive layers on the branches that creates a clean silhouette.

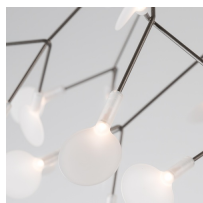
## *Colours*



Copper



Green



Nickel

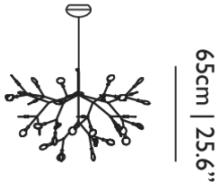


White

# Heracleum III Suspended / Large

## Dimensions

98cm | 38.6"



## Product

**WIDTH** 98cm | 38.6"

**HEIGHT** 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** 0.83m<sup>3</sup> | 29.41ft<sup>3</sup>

**LENGTH** 104cm | 40.9"

**WEIGHT** 10kg | 22.05lbs

## Technical CE / UL

### MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

### LIGHTSOURCE TYPE

LED

### LIGHTSOURCE INCLUDED

Yes

### NUMBER OF LIGHTSOURCES

63

### INPUT VOLTAGE

120-250V

### FREQUENCY

50/60

### MAX POWER CONSUMPTION

21W

### LAMPHOLDER

LED (Solid state)

### LIFETIME

50000 hours

### CABLE COLOUR

Transparent with tinned cores

### CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

### CANOPY

Pebble III in matching color

### CHROM X

0.46

### CHROM Y

0.4

### COLOUR TEMPERATURE

2600 K

### CRI

91

### LIGHT DIRECTION

All directions

### LIGHT OUTPUT

1687 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.*



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*Technical*

**MATERIAL**

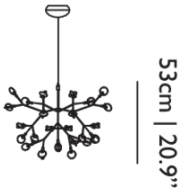
Metal wire frame, polycarbonate lenses, ultra thin suspension wire

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## *Heracleum III Suspended / Small*

*Dimensions*

72cm | 28.3"



*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** 0.49m<sup>3</sup> | 17.35ft<sup>3</sup>

**LENGTH** 85cm | 33.5"

**WEIGHT** 8.5kg | 18.74lbs

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*Technical CE / UL*

**MATERIAL**

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

**LIGHTSOURCE TYPE**

LED

**LIGHTSOURCE INCLUDED**

Yes

**NUMBER OF LIGHTSOURCES**

45

**INPUT VOLTAGE**

120-250V

**FREQUENCY**

50/60

**MAX POWER CONSUMPTION**

16W

**LAMPHOLDER**

LED (Solid state)

**LIFETIME**

50000 hours

**CABLE COLOUR**

Transparent with tinned cores

**CABLE LENGTH**

400cm | 157.5"; 1000cm | 393.7"

**CANOPY**

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

**CHROM X**

0.46

**CHROM Y**

0.4

**COLOUR TEMPERATURE**

2600 K

**CRI**

91

**LIGHT DIRECTION**

All directions

**LIGHT OUTPUT**

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 CE, Small UL

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### *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 CE, Small UL

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### *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 CE, Small UL

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### *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 CE, Small UL

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