

Heracleum II Suspended

BERTJAN POT | POWERED THROUGH ELECTROSANDWICH® BY MARCEL WANDERS



Nature meets technology, as this LED lamp is inspired by the Heracleum Plant. The white leaves ramify from one branch creating a very technical, natural structure. Nature is a miracle – isn't it?

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

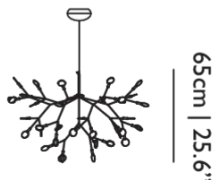


Nickel

Heracleum II 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 103cm | 40.6"

HEIGHT 75cm | 29.5"

CUBAGE 0.8m³ | 28.1ft³

LENGTH 103cm | 40.6"

WEIGHT 10cm | 22.05lbs

Technical CE

MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

63

INPUT VOLTAGE

220-240

MAX POWER CONSUMPTION

22W

LAMPHOLDER

LED (Solid state)

CABLE LENGTH

400cm | 157.5"

COLOUR TEMPERATUE

2700 K

LIGHT DIRECTION

All directions

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE

Abstract

FREQUENCY

50/60

DIMMABLE

Yes

COLOUR

Transparent with tinned cores

CANOPY

Pebble II Copper Coated, ABS

CRI

85

LIGHT OUTPUT

695 lm

Technical cULus

MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

63

INPUT VOLTAGE

110-130

MAX POWER CONSUMPTION

20W

LAMPHOLDER

LED (Solid state)

CABLE LENGTH

400cm | 157.5"

COLOUR TEMPERATUE

2700 K

LIGHT DIRECTION

All directions

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE

Abstract

FREQUENCY

50/60

DIMMABLE

Yes

COLOUR

Transparent with tinned cores

CANOPY

Pebble II Copper Coated, ABS

CRI

85

LIGHT OUTPUT

695 lm

Heracleum II Suspended Small

Dimensions

72cm | 28.3"



53cm | 20.9"

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** 8.5cm | 18.74lbs

Technical CE

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	Abstract
INPUT VOLTAGE	220-240	FREQUENCY	50/60
MAX POWER CONSUMPTION	17W	DIMMABLE	Yes
LAMPHOLDER	LED (Solid state)	COLOUR	Transparent with tinned cores
CABLE LENGTH	400cm 157.5"	CANOPY	Pebble II Copper Coated, ABS
COLOUR TEMPERATUE	2700 K	CRI	81
LIGHT DIRECTION	All directions	LIGHT OUTPUT	388.5 lm

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	Abstract
INPUT VOLTAGE	110-130	FREQUENCY	50/60
MAX POWER CONSUMPTION	9W	DIMMABLE	Yes
LAMPHOLDER	LED (Solid state)	COLOUR	Transparent with tinned cores
CABLE LENGTH	400cm 157.5"	CANOPY	Pebble II Copper Coated, ABS
COLOUR TEMPERATUE	2700 K	CRI	81
LIGHT DIRECTION	All directions	LIGHT OUTPUT	388.5 lm

EEI

0.25

EFFICIENCY

43.17 lm/W

MEASURED POWER CONSUMPTION

9W

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)
