moooi

Heracleum II Suspended

BERTJAN POT | POWERED THROUGH ELECTROSANDWICH® BY MARCEL WANDERS



Decorative LED lamp inspired by the Heracleum Plant. The white leaves/lenses ramify from one branch creating a very technical, natural structure. By using the innovative and recently developed electrosandwich technology by Marcel Wanders, Heracleum is very thin and delicate. A design not possible with normal wires.

Detailing



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

Colours



Heracleum II Suspended Large



Dimensions

98cm | 38.6"



Product

width 98cm | 38.6" ныднт 65cm | 25.6" **ДЕРТН** 98ст | 38.6" **DIAMETER** 98cm | 38.6"

INSTALLATION REQUIRED

LIGHTSOURCE INCLUDED

MAX POWER CONSUMPTION

Transparent with Tinned cores

Pebble II Plastic Coated in Copper

INPUT VOLTAGE

200-265

22W

COLOUR

CANOPY

CRI

85

Yes

Yes

Packaging

width 103cm | 40.6" ныднт 75cm | 29.5" **CUBAGE** $0.8m^3 | 28.1ft^3$ 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

FREQUENCY 50/60

DIMMABLE Yes

CABLE LENGTH 400cm | 157.5"

COLOUR TEMPERATUE 2700 K

LIGHT OUTPUT 695 lm

Technical cULus

MATERIAL

Metal wire frame, polycarbonate lenses, ultra thin suspension wire

ENERGY LABEL

Energy Label B

INSTALLATION REQUIRED

Yes



outdoor contract

LIGHTSOURCE TYPE	LIGHTSOURCE INCLUDED
LED	Yes
NUMBER OF LIGHTSOURCES	INPUT VOLTAGE
63	110-127
FREQUENCY	MAX POWER CONSUMPTION
50/60	20W
DIMMABLE	COLOUR
Yes	Transparent with Tinned cores
CABLE LENGTH	самору
400cm 157.5"	Pebble II Plastic Coated in Copper
COLOUR TEMPERATUE	CRI
2700 К	85
LIGHT OUTPUT 695 lm	

Heracleum II Suspended Small

Dimensions

72cm | 28.3"



Product

width 98cm | 38.6" неight 65cm | 25.6" дертн 98cm | 38.6" діаметег 98cm | 38.6"

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	INSTALLATION REQUIRED
Energy Label B	Yes
LIGHTSOURCE TYPE LED	LIGHTSOURCE INCLUDED Y_{es}
NUMBER OF LIGHTSOURCES	INPUT VOLTAGE
45	200-265



living outdoor contract

FREQUENCY 50/60	MAX POWER CONSUMPTION $17W$
DIMMABLE	COLOUR
Yes	Transparent with Tinned cores
CABLE LENGTH	CANOPY
400cm 157.5"	Pebble II Plastic Coated in Copper
COLOUR TEMPERATUE	CRI
2700 K	81
LIGHT ОUТРUT 388.5 lm	

Technical cULus

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 LIGHTSOURCES	INPUT VOLTAGE
45	110-127
FREQUENCY 50/60	MAX POWER CONSUMPTION
DIMMABLE	COLOUR
Yes	Transparent with Tinned cores
CABLE LENGTH	сапору
400cm 157.5"	Pebble II Plastic Coated in Copper
colour temperatue	CRI
2700 К	81
LIGHT OUTPUT	EEI
388.5 lm	0.25
EFFICIENCY 43.17 lm/W	MEASURED POWER CONSUMPTION

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

DIMMER TYPE

Trailing edge / Reverse phase

LOAD TYPE

Capacitive load (C-Type)

always needs to be tested in practice.

