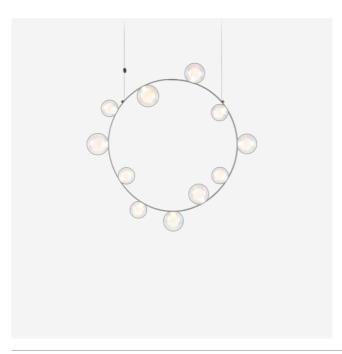
moooi

Hubble Bubble

MARCEL WANDERS | POWERED THROUGH ELECTROSANDWICH® BY MARCEL WANDERS



Hubble Bubble, designed by Marcel Wanders, is an airy and joyful suspension lamp. Either 7 or 11 glass bubbles, available in oil-iridescent and frosted versions, are stuck on a circular metal frame. Hubble Bubble can be hung both horizontally and vertically and is powered through Electrosandwich® by Marcel Wanders.

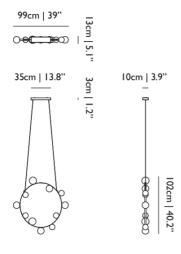
Detailing



This suspension can be hung both horizontally and vertically. Powered through Electrosandwich® technology, it knows endless application possibilities.

Hubble Bubble / 11

Dimensions



Product

WIDTH 99cm | 39" **HEIGHT** 102cm | 40.2" **DEPTH** 10cm | 3.9" WEIGHT NETTO $1.5 kg \mid 3.31 lbs$

Packaging

WIDTH 86.3cm | 34" **неіднт** 15ст | 5.9" **CUBAGE** $0.12 \text{m}^3 \mid 4.17 \text{ft}^3$ **LENGTH** 91.3cm | 35.9" **WEIGHT** 1.5cm | 3.31|bs

Technical CE

ADDITIONAL

MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

INPUT VOLTAGE

220-240

MAX POWER CONSUMPTION

20W

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Matching metal rectangle

CRI

93

LIGHT OUTPUT

530 lm

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE

Oval

FREQUENCY

50/60

DIMMABLE

Yes

LIFETIME

50000 hours

CABLE LENGTH

250cm | 98.4"

COLOUR TEMPERATUE

2700 K

LIGHT DIRECTION

All directions

EEI

0.43

EFFICIENCY

MEASURED POWER CONSUMPTION

26.5 lm/W

17W

Technical cULus

ADDITIONAL

MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES

11 Oval

 INPUT VOLTAGE
 FREQUENCY

 110-130
 50/60

MAX POWER CONSUMPTIONDIMMABLE20WYes

LAMPHOLDER LIFETIME

LED (Solid state) 50000 hours

CABLE COLOURCABLE LENGTHTransparent with tinned cores250cm | 98.4"

CANOPY COLOUR TEMPERATUE

Matching metal rectangle 2700 K

CRI93

All directions

 LIGHT OUTPUT
 EEI

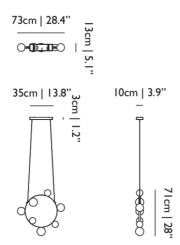
 530 lm
 0.43

EFFICIENCY MEASURED POWER CONSUMPTION

26.5 lm/W 17W

Hubble Bubble / 7

Dimensions



Product

WIDTH 73cm | 28.7" **HEIGHT** 71cm | 28" **DEPTH** 10cm | 3.9" **WEIGHT NETTO** 1.2kg | 2.65lbs

Packaging

WIDTH $61 \text{cm} \mid 24$ " **HEIGHT** $15 \text{cm} \mid 5.9$ " **CUBAGE** $0.06 \text{m}^3 \mid 1.97 \text{ft}^3$ **LENGTH** $61 \text{cm} \mid 24$ " **WEIGHT** $1.2 \text{cm} \mid 2.65 \text{lbs}$

Technical CE

ADDITIONAL

MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

INPUT VOLTAGE

220-240

MAX POWER CONSUMPTION

10W

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Matching metal rectangle

CRI 93

LIGHT OUTPUT 306 lm

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE Oval

FREQUENCY 50/60

DIMMABLE Yes

LIFETIME

50000 hours

CABLE LENGTH 250cm | 98.4"

COLOUR TEMPERATUE

2700 K

All directions

EEI 0.33

EFFICIENCY

MEASURED POWER CONSUMPTION

30.6 lm/W

7W

Technical cULus

ADDITIONAL

MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES
7 Oval

 INPUT VOLTAGE
 FREQUENCY

 110-130
 50/60

 $\begin{array}{c} \text{MAX POWER CONSUMPTION} & \text{DIMMABLE} \\ 10 \text{W} & \text{Yes} \end{array}$

LAMPHOLDER LIFETIME

LED (Solid state) 50000 hours

CABLE COLOURCABLE LENGTHTransparent with tinned cores250cm | 98.4"

CANOPY COLOUR TEMPERATUE

Matching metal rectangle 2700 K

CRI LIGHT DIRECTION
93 All directions

 LIGHT OUTPUT
 EEI

 306 lm
 0.33

EFFICIENCY MEASURED POWER CONSUMPTION

30.6 lm/W 7W

Hubble Bubble / Spheres 11

Dimensions Product Packaging

 width $99 \text{cm} \mid 39$ "
 width $25.5 \text{cm} \mid 10$ "

 Height $102 \text{cm} \mid 40.2$ "
 Height $31 \text{cm} \mid 12.2$ "

 DEPTH $10 \text{cm} \mid 3.9$ "
 CUBAGE $0.07 \text{m}^3 \mid 2.37 \text{ft}^3$

WEIGHT NETTO 1kg | 2.2lbs LENGTH 85cm | 33.5" WEIGHT 1cm | 2.2lbs

Technical 1

ADDITIONAL

MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

Hubble Bubble / Spheres 7

Dimensions Product Packaging

 $\begin{array}{lll} \mbox{width } 73\mbox{cm} \, | \, 28.7 \mbox{"} & \mbox{width } 27\mbox{cm} \, | \, 10.6 \mbox{"} \\ \mbox{height } 71\mbox{cm} \, | \, 28 \mbox{"} & \mbox{height } 32\mbox{cm} \, | \, 12.6 \mbox{"} \\ \mbox{depth } 10\mbox{cm} \, | \, 3.9 \mbox{"} & \mbox{cubage } 0.05\mbox{m}^3 \, | \, 1.92\mbox{ft}^3 \mbox{} \\ \mbox{weight netto } 1\mbox{kg} \, | \, 2.2\mbox{lbs} & \mbox{length } 63\mbox{cm} \, | \, 24.8 \mbox{"} \end{array}$

weight 1cm | 2.2lbs

Technical

ADDITIONAL

MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

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 dimmable (trailing edge / reverse phase)

LOAD TYPE

Capacitive load (C-Type)