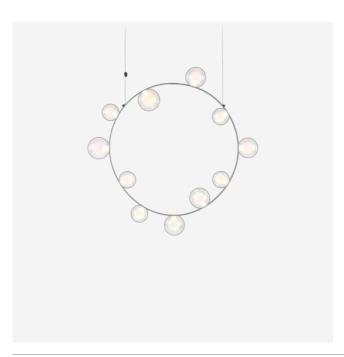
# moooi

# Hubble Bubble

#### MARCEL WANDERS | POWERED THROUGH ELECTROSANDWICH® BY MARCEL WANDERS



Hubble Bubble, designed by Marcel Wanders, is an airy and joyful suspension lamp. Available in two sizes, with either 7 or 11 glass LED bubbles in oil-iridescent or frosted versions. Hubble Bubble can be hung both horizontally and vertically and is powered through Electrosandwich® by Marcel Wanders. Hubble Bubble is the cheery statement piece in your home that can hang from any angle.

### Detailing



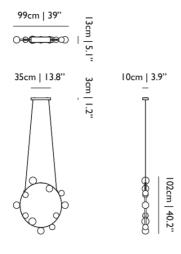
Hubble Bubble is powered through Electrosandwich® technology, so the bubbles don't need any additional wiring

### Colours

Hubble Bubble

### Hubble Bubble / 11

#### **Dimensions**



#### Product

width  $99cm \, | \, 39"$ Height  $102cm \, | \, 40.2"$ DEPTH  $10cm \, | \, 3.9"$ WEIGHT NETTO  $1.5kg \, | \, 3.31lbs$ 

#### **Packaging**

**WIDTH** 86.3cm | 34" **HEIGHT** 15cm | 5.9" **CUBAGE** 0.12m<sup>3</sup> | 4.17ft<sup>3</sup> **LENGTH** 91.3cm | 35.9" **WEIGHT** 1.5kg | 3.31lbs

#### Technical CE

#### MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

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В

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

11

**INPUT VOLTAGE** 220-240V

MAX POWER CONSUMPTION

20W

LIFETIME

50000 hours

**CABLE LENGTH** 

250cm | 98.4"

COLOUR TEMPERATURE

2700 K

All directions

**EEI** 0.43

**INSTALLATION REQUIRED** 

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE Round

FREQUENCY 50/60

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Matching metal rectangle

**CRI** 93

LIGHT OUTPUT 530 lm

**EFFICIENCY** 26.5 lm/W

#### MEASURED POWER CONSUMPTION

17W

#### **DIMMING & LIGHTING CONTROL**

Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

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Technical UL

MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

ENERGY LABEL INSTALLATION REQUIRED

B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED

NUMBER OF LIGHTSOURCES SHAPE

11 Round

**INPUT VOLTAGE FREQUENCY**110-130V
50/60

110-1307 30/00

MAX POWER CONSUMPTIONLAMPHOLDER20WLED (Solid state)

LIFETIME CABLE COLOUR

50000 hours Transparent with tinned cores

**CANOPY**250cm | 98.4"

CANOPY

Matching metal rectangle

COLOUR TEMPERATURE CRI

2700 K 93

LIGHT DIRECTION LIGHT OUTPUT
All directions 530 lm

**EEI EFFICIENCY** 0.43 26.5 lm/W

MEASURED POWER CONSUMPTION DIMMING & LIGHTING CONTROL

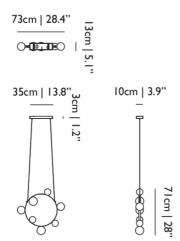
17W Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

CUL)US

### Hubble Bubble / 7

#### **Dimensions**



#### Product

width 73cm | 28.7" HEIGHT 71cm | 28" DEPTH 10cm | 3.9" WEIGHT NETTO 1.2kg | 2.651bs

#### 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**  $1.2 \text{kg} \mid 2.65 \text{lbs}$ 

#### Technical CE

#### MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

<b>ENERGY</b>	I ΔRFI	

LIGHTSOURCE TYPE

LED

В

NUMBER OF LIGHTSOURCES

/

**INPUT VOLTAGE** 220-240V

MAX POWER CONSUMPTION

10W

LIFETIME

50000 hours

**CABLE LENGTH** 

250cm | 98.4"

COLOUR TEMPERATURE

2700 K

All directions

**EEI** 0.33

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE Round

FREQUENCY 50/60

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Matching metal rectangle

**CRI** 93

LIGHT OUTPUT 306 lm

**EFFICIENCY** 30.6 lm/W

#### MEASURED POWER CONSUMPTION

7W

**DIMMING & LIGHTING CONTROL** 

Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

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Technical UL

MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

ENERGY LABEL INSTALLATION REQUIRED

B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED

NUMBER OF LIGHTSOURCES SHAPE

7 Round

**INPUT VOLTAGE FREQUENCY**110-130V
50/60

110-1307 50/60

MAX POWER CONSUMPTIONLAMPHOLDER10WLED (Solid state)

LIFETIME CABLE COLOUR

50000 hours Transparent with tinned cores

**CABLE LENGTH**250cm | 98.4"

CANOPY

Matching metal rectangle

Matering metal rectal

**COLOUR TEMPERATURE**2700 K
93

LIGHT DIRECTIONLIGHT OUTPUTAll directions306 lm

 EEI
 EFFICIENCY

 0.33
 30.6 lm/W

MEASURED POWER CONSUMPTION DIMMING & LIGHTING CONTROL

7W Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

CUL)US

## Hubble Bubble / Spheres 11

Product Packaging

 width 99cm | 39"
 width 25.5cm | 10"

 height 102cm | 40.2"
 height 31cm | 12.2"

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

 WEIGHT NETTO  $1 \text{kg} \mid 2.2 \text{lbs}$  LENGTH  $85 \text{cm} \mid 33.5$ "

**WEIGHT** 1kg | 2.2lbs

#### **Technical**

#### MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

## Hubble Bubble / Spheres 7

Product Packaging

#### Technical

#### MATERIAL

Metal frame, polycarbonate light guides and glass bulbs

# Dimming & Lighting Control

## Mains, Trailing edge, Reverse phase

The luminaire is dimmable by using an external Electronic Low Voltage dimmer. The dimmer is usually mounted on an existing wall socket and there is no need to change your home's wiring. On the dimmer it should show that it is a LED dimmer, suitable for 5 Watts or lower and C-type capable. Dimming is less fluent and can come with some flicker, a beep or a buzz.

Compatible models: 11 CE, 11 UL, 7 CE, 7 UL