# moooi

# Prop Light Suspended

**BERTJAN POT** 



"We have round lights, we have straight lights. We have them with lights on one side, we have them with lights on two sides. You can hang them high, low, horizontally, vertically or even hang them in an angle. Put them on the floor, hang them on your wall or down from the ceiling. We find it very hard to imagine an interior where this prop is not in place" - Bertjan Pot

# Detailing



A theatrical, extravagant look that is suitable for spaces with both low and high ceilings.

Colours

2000K Warm White 2700K Soft White

# Prop Light Suspended Double

**Dimensions** 

Product

width  $98 \text{cm} \mid 38.6"$ Height  $18 \text{cm} \mid 7.1"$ DEPTH  $18 \text{cm} \mid 7.1"$ WEIGHT NETTO  $6 \text{kg} \mid 13.23 \text{lbs}$  Packaging

**WIDTH** 30cm | 11.8" **HEIGHT** 30cm | 11.8" **CUBAGE** 0.12m<sup>3</sup> | 4.23ft<sup>3</sup> **LENGTH** 133cm | 52.4" **WEIGHT** 10cm | 22.05lbs

Technical CE

MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE

36 Linear

 INPUT VOLTAGE
 FREQUENCY

 110-240
 50

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDER COLOUR

LED (Solid state) Transparent with tinned cores

CABLE LENGTHCANOPY400cm | 157.5"Pebble II White, ABS

FOOCHT 137.5

COLOUR TEMPERATUECRI2000 K80

**LIGHT DIRECTION**All directions

LIGHT OUTPUT

Technical cULus

#### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE
36 Linear

INPUT VOLTAGE FREQUENCY

110-240 50

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDER COLOUR

LED (Solid state)

Transparent with tinned cores

**CABLE LENGTH**400cm | 157.5"

CANOPY

Pebble II White, ABS

COLOUR TEMPERATUE CRI

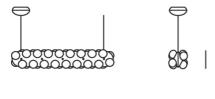
2000 K 80

LIGHT DIRECTION LIGHT OUTPUT

All directions 1600 lm

# Prop Light Suspended Double Horizontal

**Dimensions** 



Product

width  $98cm \mid 38.6"$  Height  $18cm \mid 7.1"$  Depth  $17cm \mid 6.7"$  Weight netto  $6kg \mid 13.23lbs$ 

Packaging

WIDTH 30cm | 11.8"
HEIGHT 30cm | 11.8"
CUBAGE 0.12m<sup>3</sup> | 4.23ft<sup>3</sup>
LENGTH 133cm | 52.4"
WEIGHT 10cm | 22.05lbs

# Technical CE

#### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

**ENERGY LABEL** 

INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE
36 Linear

INPUT VOLTAGE FREQUENCY

110-240 50

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDER COLOUR

LED (Solid state)

Transparent with tinned cores

CABLE LENGTH CANOPY

400cm | 157.5" Pebble II White, ABS

COLOUR TEMPERATUE CRI
2000 K 80

LIGHT DIRECTION LIGHT OUTPUT
All directions 1600 lm

### Technical cULus

### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE
36 Linear

 INPUT VOLTAGE
 FREQUENCY

 110-240
 50

MAX POWER CONSUMPTION

21W

Yes

LAMPHOLDER COLOUR

LED (Solid state) Transparent with tinned cores

CABLE LENGTH CANOPY

400cm | 157.5" Pebble II White, ABS

COLOUR TEMPERATUECRI2000 K80

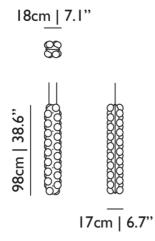
All directions

LIGHT OUTPUT

1600 lm

# Prop Light Suspended Double Vertical

**Dimensions** 



Product

width  $17 \text{cm} \mid 6.7"$ Height  $98 \text{cm} \mid 38.6"$ Depth  $18 \text{cm} \mid 7.1"$ Weight Netto  $6 \text{kg} \mid 13.23 \text{lbs}$  Packaging

**WIDTH** 30cm | 11.8" **HEIGHT** 30cm | 11.8" **CUBAGE** 0.12m<sup>3</sup> | 4.23ft<sup>3</sup> **LENGTH** 133cm | 52.4" **WEIGHT** 10cm | 22.05lbs

Technical CE

MATERIAL

2700 K

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL

Yes

Yes

INSTALLATION REQUIRED

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED

NUMBER OF LIGHTSOURCESSHAPE36Linear

INPUT VOLTAGE FREQUENCY

110-240 50

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDERCOLOURLED (Solid state)Transparent with tinned cores

CABLE LENGTH CANOPY

400cm | 157.5" Pebble II White, ABS

COLOUR TEMPERATUE CRI

LIGHT DIRECTION

All directions

LIGHT OUTPUT

1600 Im

80

## Technical cULus

#### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Yes

Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED

NUMBER OF LIGHTSOURCES

36

Linear

INPUT VOLTAGE FREQUENCY

110-240 50

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDER COLOUR

LED (Solid state)

Transparent with tinned cores

CABLE LENGTH CANOPY

400cm | 157.5" Pebble II White, ABS

**COLOUR TEMPERATUE**2700 K
80

LIGHT DIRECTION LIGHT OUTPUT
All directions 1600 lm

# Prop Light Suspended Round Double

## **Dimensions**

73cm | 28.7"





Product

**WIDTH** 73cm | 28.7" **HEIGHT** 25cm | 9.8" **DEPTH** 73cm | 28.7" **DIAMETER** 73cm | 28.7" **WEIGHT NETTO** 9kg | 19.84lbs

Packaging

width 88cm | 34.6"
HEIGHT 34cm | 13.4"
CUBAGE 0.27m<sup>3</sup> | 9.4ft<sup>3</sup>
LENGTH 89cm | 35"
WEIGHT 15cm | 33.07lbs

Technical CE

#### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE
96 Disc

INPUT VOLTAGE FREQUENCY

110-240 50

 $\begin{array}{c} \text{max power consumption} & \text{dimmable} \\ \text{41W} & \text{Yes} \end{array}$ 

LAMPHOLDER COLOUR

LED (Solid state)

Transparent with tinned cores

CABLE LENGTH CANOPY

400cm | 157.5" Pebble II White, ABS

COLOUR TEMPERATUECRI2000 K80

LIGHT DIRECTIONLIGHT OUTPUTAll directions1936 lm

# Technical cULus

#### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE
96 Disc

INPUT VOLTAGE FREQUENCY

110-240 50

MAX POWER CONSUMPTION
41W
Yes

LAMPHOLDER COLOUR

LED (Solid state)

Transparent with tinned cores

CABLE LENGTH CANOP

400cm | 157.5" Pebble II White, ABS

COLOUR TEMPERATUE

2000 K

**CRI** 80

LIGHT DIRECTION

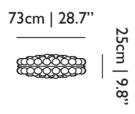
All directions

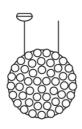
LIGHT OUTPUT

1936 lm

# Prop Light Suspended Round Double Vertical

**Dimensions** 







Product

*Packaging* **width** 88cm | 34.6"

WIDTH Ocm | 0"
HEIGHT Ocm | 0"
DEPTH 25cm | 9.8"
DIAMETER Ocm | 0"

 $\begin{array}{c} \text{cubage } 0.27 \text{m}^3 \mid 9.4 \text{ft}^3 \\ \text{length } 89 \text{cm} \mid 35 \end{array}$ 

**HEIGHT** 34cm | 13.4"

**wеіднт netto** 15kg | 33.07lbs **wеіднт** 15cm | 33.07lbs

# Technical CE

#### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

**ENERGY LABEL** 

Energy Label B

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

96

INPUT VOLTAGE

110-240

MAX POWER CONSUMPTION

21W

LAMPHOLDER

LED (Solid state)

**CABLE LENGTH** 

400cm | 157.5"

**CRI** 80

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

**SHAPE** Disc

FREQUENCY

50

DIMMABLE

Yes

COLOUF

Transparent with tinned cores

CANOPY

Pebble II White, ABS

LIGHT DIRECTION

All directions

#### LIGHT OUTPUT

1936 lm

## Technical cULus

### MATERIAL

LAMPHOLDER

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE
96 Disc

INPUT VOLTAGE FREQUENCY

110-240 50

MAX POWER CONSUMPTION DIMMABLE

21W Yes

LED (Solid state)

Transparent with tinned cores

CABLE LENGTHCANOPY400cm | 157.5"Pebble II White, ABS

COLOUR TEMPERATUE CRI

COLOUR TEMPERATUECRI2000 K80

LIGHT DIRECTION LIGHT OUTPUT
All directions 1936 lm

# Prop Light Suspended Round Single

## **Dimensions**

73cm | 28.7"





Product

COLOUR

 WIDTH 73cm | 28.7"
 WIDT

 HEIGHT 19cm | 7.5"
 HEIGH

 DEPTH 73cm | 28.7"
 CUBA

 DIAMETER 73cm | 28.7"
 LENG

 WEIGHT NETTO 7kg | 15.43lbs
 WEIGH

Packaging

width 88cm | 34.6" Height 34cm | 13.4" Cubage 0.27m<sup>3</sup> | 9.4ft<sup>3</sup> Length 89cm | 35" Weight 15cm | 33.07lbs

# Technical CE

#### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE
48 Disc

INPUT VOLTAGE FREQUENCY

110-240 50

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDER COLOUR

LED (Solid state)

Transparent with tinned cores

CABLE LENGTH CANOPY

400cm | 157.5" Pebble II White, ABS

**COLOUR TEMPERATUE**2000 K
80

LIGHT DIRECTION LIGHT OUTPUT
All directions 1078 lm

### Technical cUI us

### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE
48 Disc

INPUT VOLTAGE FREQUENCY

110-240 50

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDER COLOUR

LED (Solid state)

Transparent with tinned cores

CABLE LENGTH CANOPY

400cm | 157.5" Pebble II White, ABS

**COLOUR TEMPERATUE** 

2000 K

**CRI** 80

LIGHT DIRECTION

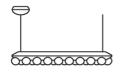
All directions

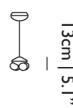
LIGHT OUTPUT

1085 lm

# Prop Light Suspended Single

**Dimensions** 





**Product** 

width 98cm | 38.6" неіднт 13cm | 5.1" рертн 18cm | 7.1" weight netto 5kg | 11.02lbs **Packaging** 

WIDTH 30cm | 11.8"
HEIGHT 30cm | 11.8"
CUBAGE 0.12m<sup>3</sup> | 4.23ft<sup>3</sup>
LENGTH 133cm | 52.4"
WEIGHT 10cm | 22.05lbs

## Technical CE

#### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE

18 Linear

INPUT VOLTAGE FREQUENCY
110-240 50

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDER COLOUR

LED (Solid state) Transparent with tinned cores

CABLE LENGTHCANOPY400cm | 157.5"Pebble II White, ABS

COLOUR TEMPERATUECRI2000 K80

LIGHT DIRECTION

LIGHT OUTPUT

All directions

499 lm

## Technical cULus

### MATERIAL

HIPS housing, PMMA light guide, glass bulbs.

ENERGY LABEL INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCESSHAPE18Linear

INPUT VOLTAGE FREQUENCY

110-240 50

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDER COLOUR

LED (Solid state)

Transparent with tinned cores

CABLE LENGTH CANOPY

400cm | 157.5" Pebble II White, ABS

**COLOUR TEMPERATUE**2000 K
80

LIGHT DIRECTION LIGHT OUTPUT
All directions 499 lm

# 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)