# moooi

# Gravity Chandelier

PAUL COCKSEDGE



The Gravity Chandelier by Paul Cocksedge reimagines the chandeliers of the past. Inspired by changing rigidity to elasticity. The Gravity Chandelier is the definition of a modern chandelier. At first glance, it doesn't reveal its flexibility and cleverness; It takes a second look to unravel its mystery. With its flexible arms, you define the chandelier's diameter and choose where the light travels, but the suspended elements create natural curves shaped by gravity. The Gravity Chandelier comes in two sizes, after the number of arms, Gravity Chandelier 5 and Gravity Chandelier 7.

### Detailing



The Gravity Chandelier lets you choose its diameter and where the light travels.

# Colours



Black

# Gravity Chandelier / 5

#### **Dimensions**

Ø127cm | 50.0"



Product

WIDTH 127cm | 50"
HEIGHT 90cm | 35.4"
DEPTH 127cm | 50"
DIAMETER 127cm | 50"
WEIGHT NETTO 6kg | 13.23lbs

Packaging

**WIDTH** 67.5cm | 26.6" **HEIGHT** 45.5cm | 17.9" **CUBAGE** 0.21m<sup>3</sup> | 7.32ft<sup>3</sup> **LENGTH** 67.5cm | 26.6" **WEIGHT** 10kg | 22.05lbs

#### Technical CE / UL

#### ADDITIONAL

Compatible with our Wireless Wall Switch, for quick and easy dimming that gives you full control over the light output.

#### MATERIAL

2614 K

Facetted glass with powder coated steel light unit, ultra-thin suspension wire and braided flat cable

A Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES INPUT VOLTAGE

120-250V

FREQUENCY MAX POWER CONSUMPTION

50/60 18W

LAMPHOLDER LIFETIME

LED (Solid state) 50000 hours

CABLE COLOUR CANOPY

Black Matching steel cylinder

CHROM X CHROM Y

O.46 O.4

COLOUR TEMPERATURE CRI

LIGHT DIRECTION LIGHT OUTPUT

All directions LIGHT OUTPU

89

EEL

0.23

**EFFICIENCY** 

56.94 lm/W

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

DALI dt6, Push / Pulse dim on Line Voltage, Wireless Wall Switch, Mains / ELV dimming is not possible

See last page for more information about the dimming possibilities.



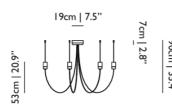


# Gravity Chandelier / 7

#### **Dimensions**

Ø127cm | 50.0"





Product

**widtн** 127cm | 50" **HEIGHT** 90cm | 35.4" **DEPTH** 127cm | 50" **DIAMETER** 127cm | 50" **WEIGHT NETTO** 7kg | 15.43lbs Packaging

**width** 67.5cm | 26.6" **HEIGHT** 45.5cm | 17.9" **CUBAGE**  $0.21 \text{m}^3 \, | \, 7.32 \text{ft}^3$ **LENGTH** 67.5cm | 26.6" **WEIGHT** 12kg | 26.46lbs

### Technical CE / UL

#### ADDITIONAL

Compatible with our Wireless Wall Switch, for quick and easy dimming that gives you full control over the light output.

#### MATERIAL

Facetted glass with powder coated steel light unit, ultra-thin suspension wire and braided flat cable

**ENERGY LABEL** INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES INPUT VOLTAGE 7 120-250V

FREQUENCY MAX POWER CONSUMPTION

50/60 25W

LAMPHOLDER LIFETIME LED (Solid state) 50000 hours **CABLE COLOUR** 

Black Matching steel cylinder

CANOPY

снком х CHROM Y 0.46 0.4

COLOUR TEMPERATURE CRI 2614 K 89

LIGHT DIRECTION LIGHT OUTPUT 1434 lm All directions

EEI **EFFICIENCY** 0.24 57.36 lm/W

#### DIMMING & LIGHTING CONTROL

DALI dt6, Push / Pulse dim on Line Voltage, Wireless Wall Switch, Mains / ELV dimming is not possible

See last page for more information about the dimming possibilities.





### Dimming & Lighting Control

### DALL dt6

The luminaire is dimmable by integrating it into a DALI network. This is an universal and professional standard in home automation systems with endless control possibilities and ease. We advise to hire a professional to integrate the luminaire into your DALI network.

Compatible models: 5 CE, 5 UL, 7 CE, 7 UL

### Push / Pulse dim on Line Voltage

The luminaire is dimmable by using an external momentary switch or pushbutton switch. The switch is usually mounted on an existing wall socket. In some cases a Phase or Control wire needs to be added to your home's wiring. The switch should be suitable for use with line voltage and of the type 'normal off - momentary on'. The luminaire dims perfectly when the switch makes and holds contact. A short press switches between on and off.

Compatible models: 5 CE, 5 UL, 7 CE, 7 UL

### Wireless Wall Switch

With our Wireless Wall Switch, you'll have full control over your Moooi lighting design with one touch. Our Wireless Wall Switch comprises two components, a wall switch and radio device to put in the canopy of your Moooi lighting design. The wall switch can be integrated in System 55 or Decora style wall switches. The Wireless Wall Switch communicates via Bluetooth with the radio device in the luminaires canopy. Within moments you can enjoy full and fluent dimming, all the way to dark.

Compatible models: 5 CE, 5 UL, 7 CE, 7 UL

### Mains / ELV dimming is not possible

Mains and/or ELV dimming is not possible. The wireless wall switch is advised for dimming in this case.

Compatible models: 5 CE, 5 UL, 7 CE, 7 UL