

# Gravity Chandelier

PAUL COCKSEGE



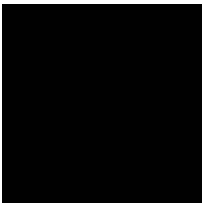
The Gravity Chandelier by Paul Cocksedg re-imagines the chandeliers of the past. Inspired by changing rigidity to elasticity. The Gravity Chandelier is the definition of a modern chandelier. At first glance, it doesn't reveal its flexibility and cleverness; It takes a second look to unravel its mystery. 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.

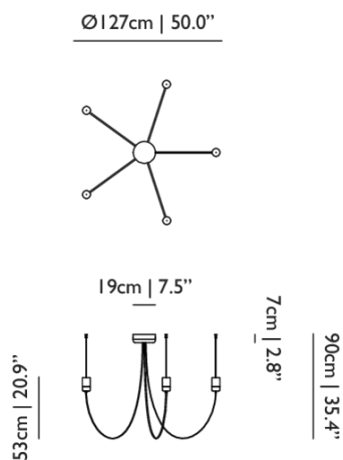
## *Colours*



Black

# Gravity Chandelier / 5

## Dimensions



## 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

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

### ENERGY LABEL

A

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE TYPE

LED

### LIGHTSOURCE INCLUDED

Yes

### NUMBER OF LIGHTSOURCES

5

### INPUT VOLTAGE

120-250V

### FREQUENCY

50/60

### MAX POWER CONSUMPTION

18W

### LAMPHOLDER

LED (Solid state)

### LIFETIME

50000 hours

### CABLE COLOUR

Black

### CANOPY

Matching steel cylinder

### CHROM X

0.46

### CHROM Y

0.4

### COLOUR TEMPERATURE

2614 K (max)

### CRI

89

### LIGHT DIRECTION

All directions

### LIGHT OUTPUT

1025 lm

**DIMMING & LIGHTING CONTROL**

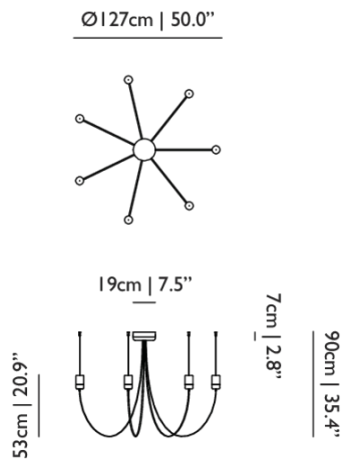
Wireless Wall Switch (dimmer), DALI dt6, Push / Pulse dim on Line Voltage, Smart Home Integration (Zigbee), Mains / ELV dimming is not possible, Smart Home Integration (Matter)

See last page for more information about the dimming possibilities.



Gravity Chandelier / 7

Dimensions



Product

**WIDTH** 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** 0.21m<sup>3</sup> | 7.32ft<sup>3</sup>  
**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**

A

**INSTALLATION REQUIRED**

Yes

**LIGHTSOURCE TYPE**

LED

**LIGHTSOURCE INCLUDED**

Yes

**NUMBER OF LIGHTSOURCES**

7

**INPUT VOLTAGE**

120-250V

**FREQUENCY**

50/60

**MAX POWER CONSUMPTION**

25W

**LAMPHOLDER**

LED (Solid state)

**LIFETIME**

50000 hours

**CABLE COLOUR**

Black

**CANOPY**

Matching steel cylinder

**CHROM X**

0.46

**COLOUR TEMPERATURE**

2614 K (max)

**LIGHT DIRECTION**

All directions

**DIMMING & LIGHTING CONTROL**

Wireless Wall Switch (dimmer), Smart Home Integration (Zigbee), DALI dt6, Push / Pulse dim on Line Voltage, Mains / ELV dimming is not possible, Smart Home Integration (Matter)

*See last page for more information about the dimming possibilities.*

**CHROM Y**

0.4

**CRI**

89

**LIGHT OUTPUT**

1434 lm

## *Dimming & Lighting Control*

### *Wireless Wall Switch (dimmer)*

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 also be integrated in existing System 55 (i.e. Gira and Jung) or Decora style wall switches. Once the radio device is installed you will also have the possibility to control your light fixture with the Casambi App available in the Google Play and Apple app store. Within moments you can enjoy full and fluent dimming, all the way to dark.

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

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### *DALI 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

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### *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

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### *Smart Home Integration (Zigbee)*

This light fixture can seamlessly integrate into a Zigbee 3.0-based smart home network, including Philips Hue, Amazon Alexa, Google Home, Ikea Tradfri and Homey. This integration allows for wireless control and compatibility with other smart home systems, without the need to change your home's wiring. To enable this, simply add a Zigbee converter to your luminaire. We recommend the Sunricher Zigbee to Dali Converter for its reliability and compatibility with the US 110 voltage or the Osram 4062172044776 Zigbee 3.0 DALI Converter LI for 210-220V. Please note that this converter is sold by third-party vendors and not directly by Moooi and this should be installed by a professional electrician.

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

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## *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

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## *Smart Home Integration (Matter)*

Using the Matter Dali Bridge / Converter this Light can seamlessly integrate in your Matter Smart Home system like Apple Home, Google Home, Home Assistant, Amazon Alexa, Samsung SmartThings and Homey. We recommend the M2D Bridge Converter for its reliability and compatibility. Please note that this converter is sold by third-party vendors and not directly by Moooli and this should be installed by a professional electrician.

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

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