

m o o o i

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.

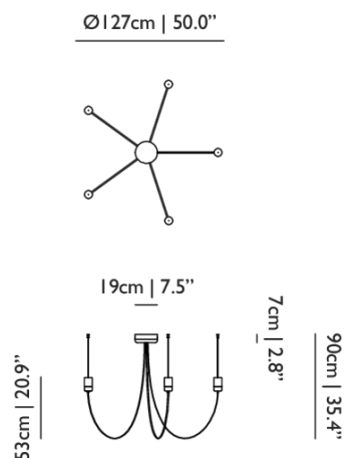
Colours



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 0.21m³ | 7.32ft³
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

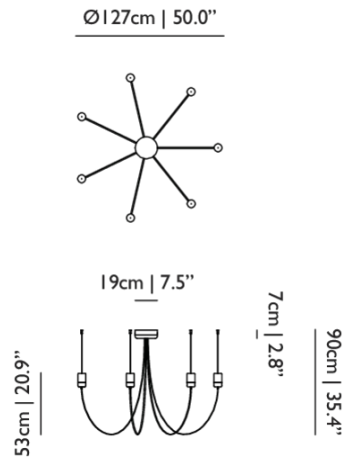
Wireless Wall Switch (dimmer), DALI dt6, Push / Pulse dim on Line Voltage, Smart Home Integration (Zigbee), Mains / ELV dimming is not possible, Smart Home Integration (Matter)

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 0.21m³ | 7.32ft³
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

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

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

Smart Home Integration (Zigbee)

By adding a Zigbee converter this light fixture can seamlessly integrate into a Zigbee 3.0-based smart home network, such as 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

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

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 Moooi and this should be installed by a professional electrician.

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