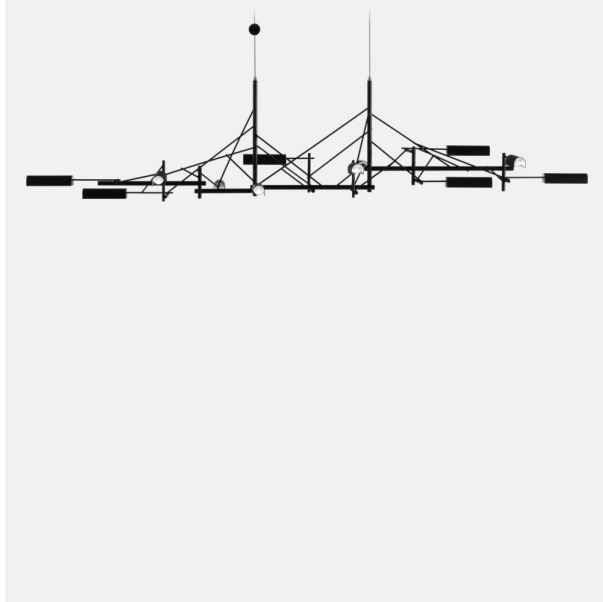


# m o o o i

## Tinkering

JOOST VAN BLEISWIJK | POWERED THROUGH ELECTROSANDWICH® BY MARCEL WANDERS



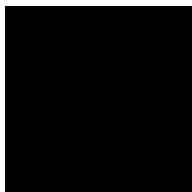
Tinkering, designed by Joost van Bleiswijk, captivates its spectators through a rhythmic composition that is made from black coated stainless steel and brass. This suspension lamp is available in two sizes, Tinkering 85 and Tinkering 140, which feature 7 and 12 LED light sources, respectively. The light caps are individually adjustable and make this lamp suitable to be installed above a table or a desk. Tinkering is powered through Electrosandwich® technology by Marcel Wanders.

### *Detailing*



Powered through Electrosandwich® technology and made from coated stainless steel and brass, Tinkering creates a modern feel with a detailed touch.

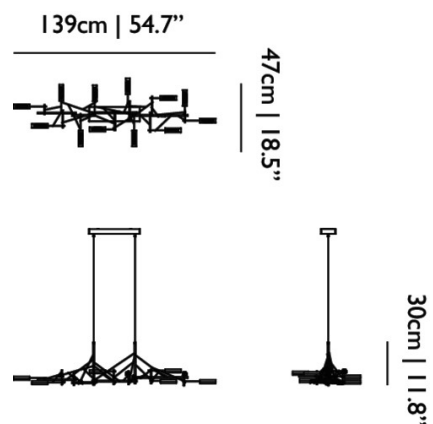
### *Colours*



Black

# Tinkering / 140

## Dimensions



## Product

**WIDTH** 139cm | 54.7"  
**HEIGHT** 30cm | 11.8"  
**DEPTH** 47cm | 18.5"  
**WEIGHT NETTO** 2.7kg | 5.95lbs

## Packaging

**WIDTH** 59cm | 23.2"  
**HEIGHT** 42cm | 16.5"  
**CUBAGE** 0.37m<sup>3</sup> | 13.21ft<sup>3</sup>  
**LENGTH** 151cm | 59.4"  
**WEIGHT** 9kg | 19.84lbs

## Technical CCC

### MATERIAL

Metal frame, brass shades and polycarbonate diffusers

### ENERGY LABEL

B

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE TYPE

LED

### LIGHTSOURCE INCLUDED

Yes

### NUMBER OF LIGHTSOURCES

12

### SHAPE

Linear

### INPUT VOLTAGE

220-240V

### FREQUENCY

50/60

### MAX POWER CONSUMPTION

21W

### LAMPHOLDER

LED (Solid state)

### LIFETIME

50000 hours

### CABLE COLOUR

Black

### CABLE LENGTH

250cm | 98.4"

### CANOPY

Matching metal rectangle

### COLOUR TEMPERATURE

2700 K (max)

### CRI

93

### LIGHT DIRECTION

All directions

### LIGHT OUTPUT

742 lm

### DIMMING & LIGHTING CONTROL

Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

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## Technical CE

**MATERIAL**

Metal frame, brass shades and polycarbonate diffusers

**ENERGY LABEL**

B

**LIGHTSOURCE TYPE**

LED

**NUMBER OF LIGHTSOURCES**

12

**INPUT VOLTAGE**

220-240V

**MAX POWER CONSUMPTION**

21W

**LIFETIME**

50000 hours

**CABLE LENGTH**

250cm | 98.4"

**COLOUR TEMPERATURE**

2700 K (max)

**LIGHT DIRECTION**

All directions

**DIMMING & LIGHTING CONTROL**

Mains, Trailing edge, Reverse phase

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

**INSTALLATION REQUIRED**

Yes

**LIGHTSOURCE INCLUDED**

Yes

**SHAPE**

Linear

**FREQUENCY**

50/60

**LAMPHOLDER**

LED (Solid state)

**CABLE COLOUR**

Black

**CANOPY**

Matching metal rectangle

**CRI**

93

**LIGHT OUTPUT**

742 lm

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## Technical UL

**MATERIAL**

Metal frame, brass shades and polycarbonate diffusers

**ENERGY LABEL**

B

**LIGHTSOURCE TYPE**

LED

**NUMBER OF LIGHTSOURCES**

12

**INPUT VOLTAGE**

110-130V

**INSTALLATION REQUIRED**

Yes

**LIGHTSOURCE INCLUDED**

Yes

**SHAPE**

Linear

**FREQUENCY**

50/60

**MAX POWER CONSUMPTION**

21W

**LIFETIME**

50000 hours

**CABLE LENGTH**

250cm | 98.4"

**COLOUR TEMPERATURE**

2700 K (max)

**LIGHT DIRECTION**

All directions

**DIMMING & LIGHTING CONTROL**

Mains, Trailing edge, Reverse phase

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

LED (Solid state)

**CABLE COLOUR**

Black

**CANOPY**

Matching metal rectangle

**CRI**

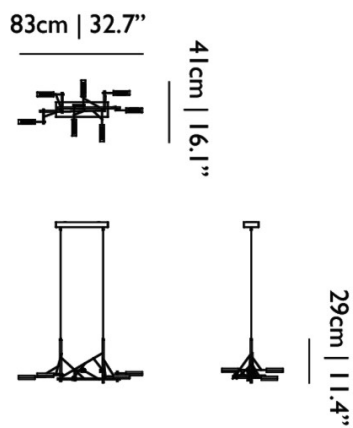
93

**LIGHT OUTPUT**

742 lm

## Tinkering / 85

### Dimensions



### Product

**WIDTH** 83cm | 32.7"**HEIGHT** 29cm | 11.4"**DEPTH** 41cm | 16.1"**WEIGHT NETTO** 1.6kg | 3.53lbs

### Packaging

**WIDTH** 51cm | 20.1"**HEIGHT** 42cm | 16.5"**CUBAGE** 0.2m<sup>3</sup> | 7.11ft<sup>3</sup>**LENGTH** 94cm | 37"**WEIGHT** 6kg | 13.23lbs

### Technical CCC

**MATERIAL**

Metal frame, brass shades and polycarbonate diffusers

**ENERGY LABEL**

B

**INSTALLATION REQUIRED**

Yes

**LIGHTSOURCE TYPE**

LED

**LIGHTSOURCE INCLUDED**

Yes

**NUMBER OF LIGHTSOURCES**

7

**SHAPE**

Linear

**INPUT VOLTAGE**

220-240V

**MAX POWER CONSUMPTION**

12W

**LIFETIME**

50000 hours

**CABLE LENGTH**

250cm | 98.4"

**COLOUR TEMPERATURE**

2700 K (max)

**LIGHT DIRECTION**

All directions

**DIMMING & LIGHTING CONTROL**

Mains, Trailing edge, Reverse phase

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

**FREQUENCY**

50/60

**LAMPHOLDER**

LED (Solid state)

**CABLE COLOUR**

Black

**CANOPY**

Matching metal rectangle

**CRI**

93

**LIGHT OUTPUT**

420 lm

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*Technical CE***MATERIAL**

Metal frame, brass shades and polycarbonate diffusers

**ENERGY LABEL**

B

**LIGHTSOURCE TYPE**

LED

**NUMBER OF LIGHTSOURCES**

7

**INPUT VOLTAGE**

220-240V

**MAX POWER CONSUMPTION**

12W

**LIFETIME**

50000 hours

**CABLE LENGTH**

250cm | 98.4"

**COLOUR TEMPERATURE**

2700 K (max)

**LIGHT DIRECTION**

All directions

**INSTALLATION REQUIRED**

Yes

**LIGHTSOURCE INCLUDED**

Yes

**SHAPE**

Linear

**FREQUENCY**

50/60

**LAMPHOLDER**

LED (Solid state)

**CABLE COLOUR**

Black

**CANOPY**

Matching metal rectangle

**CRI**

93

**LIGHT OUTPUT**

420 lm

**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, brass shades and polycarbonate diffusers

**ENERGY LABEL**

B

**INSTALLATION REQUIRED**

Yes

**LIGHTSOURCE TYPE**

LED

**LIGHTSOURCE INCLUDED**

Yes

**NUMBER OF LIGHTSOURCES**

7

**SHAPE**

Linear

**INPUT VOLTAGE**

110-130V

**FREQUENCY**

50/60

**MAX POWER CONSUMPTION**

12W

**LAMPHOLDER**

LED (Solid state)

**LIFETIME**

50000 hours

**CABLE COLOUR**

Black

**CABLE LENGTH**

250cm | 98.4"

**CANOPY**

Matching metal rectangle

**COLOUR TEMPERATURE**

2700 K (max)

**CRI**

93

**LIGHT DIRECTION**

All directions

**LIGHT OUTPUT**

420 lm

**DIMMING & LIGHTING CONTROL**

Mains, Trailing edge, Reverse phase

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



## *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: 140 CE, 140 UL, 85 CE, 85 UL

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