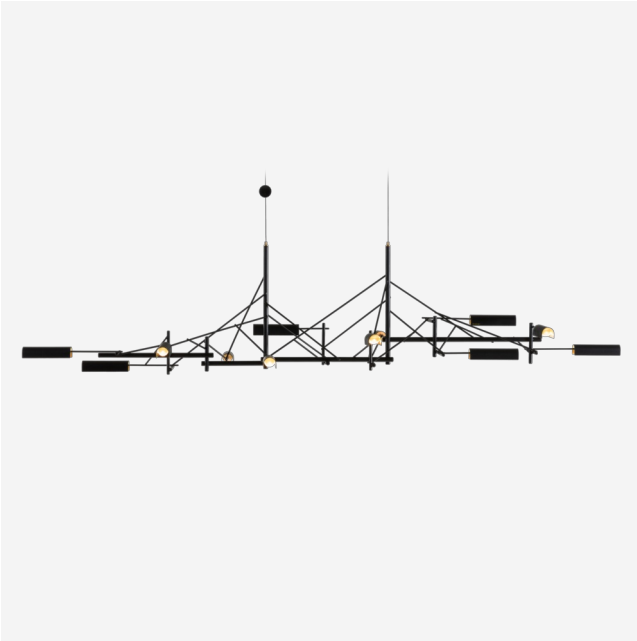


# Tinkering

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.

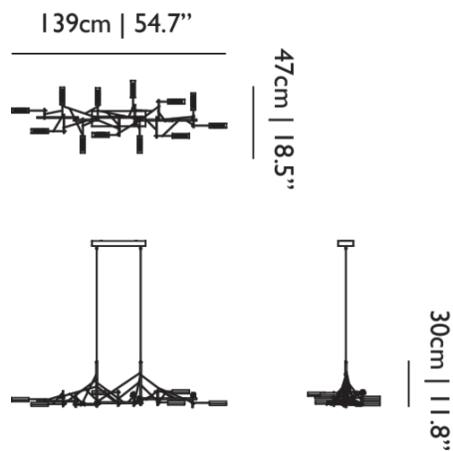
## *Colours*



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 CE

### MATERIAL

Metal frame, brass shades and polycarbonate diffusers

### ENERGY LABEL

Energy Label B

### LIGHTSOURCE TYPE

LED

### NUMBER OF LIGHTSOURCES

12

### INPUT VOLTAGE

220-240

### MAX POWER CONSUMPTION

21W

### LAMPHOLDER

LED (Solid state)

### CABLE COLOUR

Black

### CANOPY

Matching metal rectangle

### CRI

93

### LIGHT OUTPUT

742 lm

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE INCLUDED

Yes

### SHAPE

Linear

### FREQUENCY

50/60

### DIMMABLE

Yes

### LIFETIME

50000 hours

### CABLE LENGTH

250cm | 98.4"

### COLOUR TEMPERATUE

2700 K

### LIGHT DIRECTION

All directions

### EEL

0.35

**EFFICIENCY**  
35.33 lm/W

**MEASURED POWER CONSUMPTION**  
20.5W

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*Technical cULus*

**MATERIAL**

Metal frame, brass shades and polycarbonate diffusers

**ENERGY LABEL**

Energy Label B

**INSTALLATION REQUIRED**

Yes

**LIGHTSOURCE TYPE**

LED

**LIGHTSOURCE INCLUDED**

Yes

**NUMBER OF LIGHTSOURCES**

12

**SHAPE**

Linear

**INPUT VOLTAGE**

110-130

**FREQUENCY**

50/60

**MAX POWER CONSUMPTION**

21W

**DIMMABLE**

Yes

**LAMPHOLDER**

LED (Solid state)

**LIFETIME**

50000 hours

**CABLE COLOUR**

Black

**CABLE LENGTH**

250cm | 98.4"

**CANOPY**

Matching metal rectangle

**COLOUR TEMPERATUE**

2700 K

**CRI**

93

**LIGHT DIRECTION**

All directions

**LIGHT OUTPUT**

742 lm

**EEI**

0.35

**EFFICIENCY**

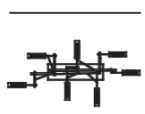
35.33 lm/W

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# Tinkering / 85

## Dimensions

83cm | 32.7"



41cm | 16.1"



29cm | 11.4"

## 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 CE

### MATERIAL

Metal frame, brass shades and polycarbonate diffusers

### ENERGY LABEL

Energy Label B

### LIGHTSOURCE TYPE

LED

### NUMBER OF LIGHTSOURCES

7

### INPUT VOLTAGE

220-240

### MAX POWER CONSUMPTION

12W

### LAMPHOLDER

LED (Solid state)

### CABLE COLOUR

Black

### CANOPY

Matching metal rectangle

### CRI

93

### LIGHT OUTPUT

420 lm

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE INCLUDED

Yes

### SHAPE

Linear

### FREQUENCY

50/60

### DIMMABLE

Yes

### LIFETIME

50000 hours

### CABLE LENGTH

250cm | 98.4"

### COLOUR TEMPERATUE

2700 K

### LIGHT DIRECTION

All directions

### EEI

0.31

**EFFICIENCY**

35 lm/W

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*Technical cULus***MATERIAL**

Metal frame, brass shades and polycarbonate diffusers

**ENERGY LABEL**

Energy Label B

**INSTALLATION REQUIRED**

Yes

**LIGHTSOURCE TYPE**

LED

**LIGHTSOURCE INCLUDED**

Yes

**NUMBER OF LIGHTSOURCES**

7

**SHAPE**

Linear

**INPUT VOLTAGE**

110-130

**FREQUENCY**

50/60

**MAX POWER CONSUMPTION**

12W

**DIMMABLE**

Yes

**LAMPHOLDER**

LED (Solid state)

**LIFETIME**

50000 hours

**CABLE COLOUR**

Black

**CABLE LENGTH**

250cm | 98.4"

**CANOPY**

Matching metal rectangle

**COLOUR TEMPERATUE**

2700 K

**CRI**

93

**LIGHT DIRECTION**

All directions

**LIGHT OUTPUT**

420 lm

**EEI**

0.31

**EFFICIENCY**

35 lm/W

**MEASURED POWER CONSUMPTION**

12.5W

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*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)