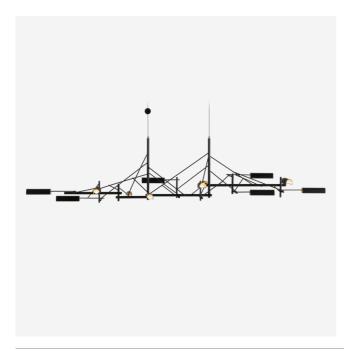
# moooi

# 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  $59 \text{cm} \mid 23.2"$ Height  $42 \text{cm} \mid 16.5"$ Cubage  $0.37 \text{m}^3 \mid 13.21 \text{ft}^3$ Length  $151 \text{cm} \mid 59.4"$ 

**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 TEMPERATURE

2700 K

LIGHT DIRECTION

All directions

EEI

0.35

#### **EFFICIENCY**

35.33 lm/W

#### MEASURED POWER CONSUMPTION

20.5W

Technical cULus

MATERIAL

Metal frame, brass shades and polycarbonate diffusers

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCESSHAPE12Linear

INPUT VOLTAGE FREQUENCY

110-130 50/60

MAX POWER CONSUMPTIONDIMMABLE21WYes

LAMPHOLDER LIFETIME

LED (Solid state) 50000 hours

CABLE COLOURCABLE LENGTHBlack250cm | 98.4"

CANOPY COLOUR TEMPERATURE

Matching metal rectangle 2700 K

**CRI**93

All directions

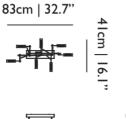
 LIGHT OUTPUT
 EEI

 742 lm
 0.35

**EFFICIENCY**35.33 lm/W

# Tinkering / 85

#### **Dimensions**





#### Product

width 83cm | 32.7" неіднт 29cm | 11.4" дертн 41cm | 16.1" weight netto 1.6kg | 3.53lbs

### Packaging

width  $51 \text{cm} \mid 20.1$ "

Height  $42 \text{cm} \mid 16.5$ "

Cubage  $0.2 \text{m}^3 \mid 7.11 \text{ft}^3$ Length  $94 \text{cm} \mid 37$ "

Weight  $6 \text{kg} \mid 13.23 \text{lbs}$ 

#### 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 TEMPERATURE

2700 K

#### LIGHT DIRECTION

All directions

#### EEI

0.31

#### **EFFICIENCY**

35 lm/W

#### Technical cULus

#### MATERIAL

Metal frame, brass shades and polycarbonate diffusers

ENERGY LABEL INSTALLATION REQUIRED

Energy Label B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES

7

SHAPE

Linear

 INPUT VOLTAGE
 FREQUENCY

 110-130
 50/60

MAX POWER CONSUMPTIONDIMMABLE12WYes

LAMPHOLDERLIFETIMELED (Solid state)50000 hours

CABLE COLOURCABLE LENGTHBlack250cm | 98.4"

CANOPY COLOUR TEMPERATURE

Matching metal rectangle 2700 K

**CRI**93

All directions

 LIGHT OUTPUT
 EEI

 420 lm
 0.31

EFFICIENCY MEASURED POWER CONSUMPTION

35 lm/W 12.5W

## 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)