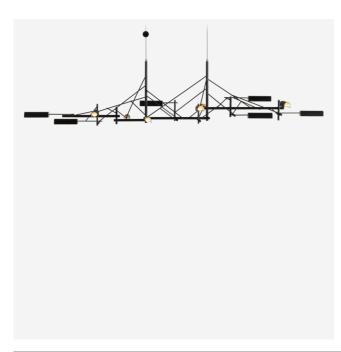
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Tinkering

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



made from coated stainless steel and brass, Tinkering creates a modern feel with a detailed touch.

Powered through Electrosandwich® technology and

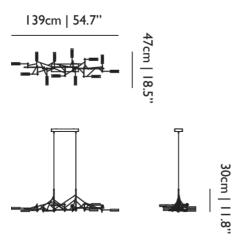
Colours



Black

Tinkering / 140

Dimensions



Product

width 139cm | 54.7" неight 30cm | 11.8" depth 47cm | 18.5" weight netto 2.7kg | 5.95lbs

Packaging

width 59cm | 23.2" height 42cm | 16.5" cubage 0.37m³ | 13.21ft³ length 151cm | 59.4" weight 9kg | 19.84lbs

Technical CCC

0.35

MATERIAL Metal frame, brass shades and polycarbonate diffusers

ENERGY LABEL	INSTALLATION REQUIRED
B	Yes
LIGHTSOURCE TYPE LED	LIGHTSOURCE INCLUDED
NUMBER OF LIGHTSOURCES	shape
12	Linear
INPUT VOLTAGE	FREQUENCY
220-240V	50/60
MAX POWER CONSUMPTION	LAMPHOLDER
21W	LED (Solid state)
LIFETIME	CABLE COLOUR
50000 hours	Black
CABLE LENGTH	CANOPY
250cm 98.4"	Matching metal rectangle
COLOUR TEMPERATURE	CRI
2700 K	93
LIGHT DIRECTION	LIGHT OUTPUT
All directions	742 lm
EEI	EFFICIENCY

35.33 lm/W

DIMMING & LIGHTING CONTROL Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

Technical CE

MATERIAL Metal frame, brass shades and polycarbonate diffusers ENERGY LABEL INSTALLATION REQUIRED В Yes LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED LED Yes NUMBER OF LIGHTSOURCES SHAPE 12 Linear INPUT VOLTAGE FREQUENCY 220-240V 50/60 LAMPHOLDER MAX POWER CONSUMPTION 21W LED (Solid state) LIFETIME CABLE COLOUR 50000 hours Black CABLE LENGTH CANOPY 250cm | 98.4" Matching metal rectangle COLOUR TEMPERATURE CRI 93 2700 K LIGHT DIRECTION LIGHT OUTPUT All directions 742 lm EFFICIENCY EEI 35.33 lm/W 0.35 **DIMMING & LIGHTING CONTROL** MEASURED POWER CONSUMPTION 20.5W Mains, Trailing edge, Reverse phase See last page for more information about the dimming possibilities.

CE

Technical UL

MATERIAL

Metal frame, brass shades and polycarbonate diffusers

ENERGY LABEL

В

INSTALLATION REQUIRED

Yes

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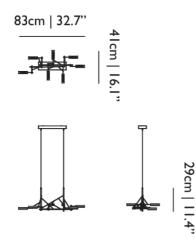
LIGHTSOURCE TYPE LED	LIGHTSOURCE INCLUDED Yes
NUMBER OF LIGHTSOURCES	SHAPE
12	Linear
INPUT VOLTAGE	FREQUENCY
110-130V	50/60
MAX POWER CONSUMPTION	LAMPHOLDER
21W	LED (Solid state)
LIFETIME	
50000 hours	Black
CABLE LENGTH	CANOPY
250cm 98.4"	Matching metal rectangle
COLOUR TEMPERATURE	CRI
2700 K	93
LIGHT DIRECTION	LIGHT OUTPUT
All directions	742 lm
EEI	EFFICIENCY
0.35	35.33 lm/W
DIMMING & LIGHTING CONTROL	
Mains, Trailing edge, Reverse phase	

See last page for more information about the dimming possibilities.



Tinkering / 85

Dimensions



Technical CCC

Product

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

Packaging

width 51cm | 20.1"Height 42cm | 16.5"Cubage $0.2m^3 | 7.11ft^3$ Length 94cm | 37"weight 6kg | 13.23lbs

MATERIAL

Metal frame, brass shades and polycarbonate diffusers

ENERGY LABEL	INSTALLATION REQUIRED
B	Yes
LIGHTSOURCE TYPE	LIGHTSOURCE INCLUDED
LED	Yes
NUMBER OF LIGHTSOURCES	SHAPE Linear
INPUT VOLTAGE	FREQUENCY
220-240∨	50/60
MAX POWER CONSUMPTION	LAMPHOLDER
12W	LED (Solid state)
LIFETIME	CABLE COLOUR
50000 hours	Black
CABLE LENGTH	CANOPY
250cm 98.4"	Matching metal rectangle
colour temperature	CRI
2700 К	93
All directions	LIGHT OUTPUT 420 lm
EEI	EFFICIENCY
0.31	35 Im/W
DIMMING & LIGHTING CONTROL Mains, Trailing edge, Reverse phase	

See last page for more information about the dimming possibilities.

Technical CE

MATERIAL

Metal frame, brass shades and polycarbonate diffusers

energy label B	INSTALLATION REQUIRED Yes
LIGHTSOURCE TYPE LED	$\begin{array}{c} \text{lightsource included} \\ Yes \end{array}$
NUMBER OF LIGHTSOURCES	SHAPE
	Linear

MAX POWER CONSUMPTION	LAMPHOLDER
12W	LED (Solid state)
LIFETIME	CABLE COLOUR
50000 hours	Black
CABLE LENGTH	CANOPY
250cm 98.4"	Matching metal rectangle
COLOUR TEMPERATURE	CRI
2700 K	93
LIGHT DIRECTION	LIGHT OUTPUT
All directions	420 lm
EEI	EFFICIENCY
0.31	35 lm/W
DIMMING & LIGHTING CONTROL	
Mains, Trailing edge, Reverse phase	
See last page for more information about the dimming possibilities.	
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CE

Technical UL

MATERIAL Metal frame, brass shades and polycarbonate diffusers

ENERGY LABEL B LIGHTSOURCE TYPE LED

NUMBER OF LIGHTSOURCES

INPUT VOLTAGE 110-130V

 $\begin{array}{l} \text{max power consumption} \\ 12 \text{W} \end{array}$

LIFETIME 50000 hours

CABLE LENGTH 250cm | 98.4"

COLOUR TEMPERATURE 2700 K

All directions

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED Y_{es}

shape Linear

FREQUENCY 50/60

LAMPHOLDER LED (Solid state)

CABLE COLOUR Black

CANOPY Matching metal rectangle

CRI 93

LIGHT OUTPUT 420 lm EEI

0.31

MEASURED POWER CONSUMPTION

12.5W



EFFICIENCY

35 lm/W

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