moooi





Whoever sets eyes on the Meshmatics Chandelier will never guess what hides behind its sophisticated appearance. Rick Tegelaar elevated the nature of humble wire netting by developing a machine and a set of tools to model it with accuracy. The full potential of this thin and flexible material is stretched and captured within three layers of beauty.

Detailing



chandelier emits an elegant radiant, soft glow and does not create a visual block.

Due to its transparent material, the Meshmatics

Colours

Steel

Meshmatics / Large

Dimensions





Technical CE

ADDITIONAL

MATERIAL Galvanised steel, brass

ENERGY LABEL Energy Label B

LIGHTSOURCE INCLUDED Yes

shape Round

FREQUENCY 50/60

dimmable Yes

LIFETIME 50000 hours

CABLE LENGTH 400cm | 157.5"

COLOUR TEMPERATUE 2700 K

All directions

Technical cULus

Product

width 90cm | 35.4" неight 90cm | 35.4" depth 90cm | 35.4" diameter 90cm | 35.4" weight netto 2.6kg | 5.73lbs

Packaging

width 94cm | 37" height 101cm | 39.8" cubage 0.88m³ | 31.18ft³ length 93cm | 36.6" weight 10cm | 22.05lbs

LED NUMBER OF LIGHTSOURCES 1 INPUT VOLTAGE 220-240 MAX POWER CONSUMPTION 12W LAMPHOLDER LED (Solid state) CABLE COLOUR Transparent with tinned cores CANOPY Brushed steel pebble CRI 84

LIGHTSOURCE TYPE

LIGHT ОUТРUT 388 lm

ADDITIONAL

MATERIAL Galvanised steel, brass

ENERGY LABEL Energy Label B

LIGHTSOURCE INCLUDED Y_{es}

shape Round

FREQUENCY 50/60

dimmable Yes

LIFETIME 50000 hours

CABLE LENGTH 400cm | 157.5"

COLOUR TEMPERATUE 2700 K

All directions

LIGHTSOURCE TYPE LED

NUMBER OF LIGHTSOURCES

INPUT VOLTAGE 110-130

MAX POWER CONSUMPTION

LAMPHOLDER LED (Solid state)

CABLE COLOUR Transparent with tinned cores

CANOPY Brushed steel pebble

CRI 84

LIGHT OUTPUT 388 lm

Meshmatics / Small

Dimensions

58cm | 22.8"





Technical CE

ADDITIONAL

Product

width 58cm | 22.8" Height 58cm | 22.8" Depth 58cm | 22.8" Diameter 58cm | 22.8" Weight Netto 2.4kg | 5.29lbs

Packaging

width 72.4cm | 28.5"
height 80cm | 31.5"
cubage 0.42m³ | 14.81ft³
length 72.4cm | 28.5"
weight 5cm | 11.02lbs

MATERIAL

Galvanised steel, brass

ENERGY LABEL Energy Label B

LIGHTSOURCE INCLUDED Yes

shape Round

FREQUENCY 50/60

dimmable Yes

LIFETIME 50000 hours

CABLE LENGTH 400cm | 157.5"

COLOUR TEMPERATUE 2700 K

All directions

Technical cULus

ADDITIONAL

MATERIAL Galvanised steel, brass

ENERGY LABEL Energy Label B

 $\begin{array}{l} \text{Lightsource included} \\ Y_{es} \end{array}$

shape Round

FREQUENCY 50/60

dimmable Yes

LIFETIME 50000 hours

CABLE LENGTH 400cm | 157.5" **LIGHTSOURCE TYPE** LED

NUMBER OF LIGHTSOURCES

INPUT VOLTAGE 220-240

max power consumption 12W

LAMPHOLDER LED (Solid state)

CABLE COLOUR Transparent with tinned cores

CANOPY Brushed steel pebble

CRI 84

LIGHT OUTPUT 388 lm

LIGHTSOURCE TYPE

NUMBER OF LIGHTSOURCES

INPUT VOLTAGE 110-130

MAX POWER CONSUMPTION 9W

LAMPHOLDER LED (Solid state)

CABLE COLOUR Transparent with tinned cores

CANOPY Brushed steel pebble

MOOOI.COM

COLOUR TEMPERATUE 2700 K

All directions

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

LIGHT OUTPUT

388 lm

Mains dimmable (trailing edge / reverse phase)

LOAD TYPE

CRI

84

Capacitive load (C-Type)