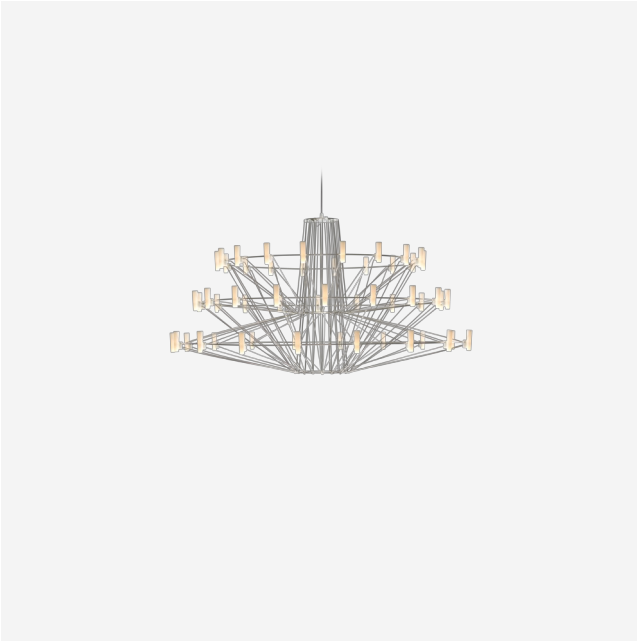


m o o o i

Coppelia Suspended

ARIHIRO MIYAKE



Coppélia comes to life in a whirl of flowing motion and sparkling light. With a graceful sense of wonder, a beautiful mechanical doll appears to magically come to life in the famous ballet Coppélia. In the performance the ballerina traces, with sinuous movements, a delicate after-image in the air, which inspires the fluid motion in the design of Miyake's Coppélia Suspended Lamp. The graceful dance, staged by the three-dimensionally crossed wire structure, leads the spectator to dozens of glowing LED lights, which define the contour and the magical glow of Miyake's interpretation of a classic chandelier.

Detailing



A technical masterpiece comparable to a high-class ballet. A double structure forms a thin and open shape that transports the electric current.

Colours

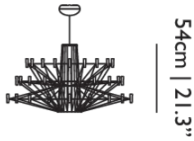
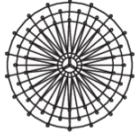
Black

Chrome

Coppelia Suspended / Large

Dimensions

101cm | 39.8"



Product

WIDTH 101cm | 39.8"
HEIGHT 54cm | 21.3"
DEPTH 101cm | 39.8"
DIAMETER 101cm | 39.8"
WEIGHT NETTO 3kg | 6.61lbs

Packaging

WIDTH 111cm | 43.7"
HEIGHT 63cm | 24.8"
CUBAGE 0.78m³ | 27.41ft³
LENGTH 111cm | 43.7"
WEIGHT 14kg | 30.86lbs

Technical CE

MATERIAL

Stainless steel frame with polycarbonate shades and suspension bracket

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

54

DIAMETER SHADE

100cm | 39.4"

FREQUENCY

50/60

DIMMABLE

Yes

LIFETIME

50000 hours

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

CHROM X

0.4487

COLOUR TEMPERATURE

2700 K

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE

Round

INPUT VOLTAGE

200-265

MAX POWER CONSUMPTION

33W

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Pebble II Black, ABS

CHROM Y

0.3945

CRI

88

LIGHT DIRECTION

All directions

R9

40

EEI

0.59

MEASURED POWER CONSUMPTION

29.9W

LIGHT OUTPUT

676 lm

CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

EFFICIENCY

20.48 lm/W

*Technical cULus***MATERIAL**

Stainless steel frame with polycarbonate shades and suspension bracket

ENERGY LABEL

Energy Label B

INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE

LED

LIGHTSOURCE INCLUDED

Yes

NUMBER OF LIGHTSOURCES

54

SHAPE

Round

DIAMETER SHADE

100cm | 39.4"

INPUT VOLTAGE

100-127

FREQUENCY

50/60

MAX POWER CONSUMPTION

33W

DIMMABLE

Yes

LAMPHOLDER

LED (Solid state)

LIFETIME

50000 hours

CABLE COLOUR

Transparent with tinned cores

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

CANOPY

Pebble II Black, ABS

CHROM X

0.4487

CHROM Y

0.3945

COLOUR TEMPERATUE

2700 K

CRI

88

LIGHT DIRECTION

All directions

LIGHT OUTPUT

676 lm

R9

40

CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

EEI

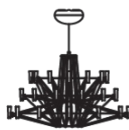
0.59

EFFICIENCY

20.48 lm/W

MEASURED POWER CONSUMPTION

29.9W

*Coppelia Suspended / Small**Dimensions***68cm | 26.7"****42cm | 16.5"***Product***WIDTH** 68cm | 26.8"**HEIGHT** 42.5cm | 16.7"**DEPTH** 68cm | 26.8"**DIAMETER** 68cm | 26.8"**WEIGHT NETTO** 1.8kg | 3.97lbs*Packaging***WIDTH** 79cm | 31.1"**HEIGHT** 50cm | 19.7"**CUBAGE** 0.31m³ | 11.02ft³**LENGTH** 79cm | 31.1"**WEIGHT** 9kg | 19.84lbs*Technical CE***MATERIAL**

Stainless steel frame with polycarbonate shades and suspension bracket

ENERGY LABEL

Energy Label B

INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE

LED

LIGHTSOURCE INCLUDED

Yes

NUMBER OF LIGHTSOURCES

36

SHAPE

Round

DIAMETER SHADE

69cm | 27.2"

INPUT VOLTAGE

200-265

FREQUENCY

50/60

MAX POWER CONSUMPTION

28W

DIMMABLE

Yes

LAMPHOLDER

LED (Solid state)

LIFETIME

50000 hours

CABLE COLOUR

Transparent with tinned cores

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

CANOPY

Pebble II Black, ABS

CHROM X

0.4487

CHROM Y

0.3945

COLOUR TEMPERATUE

2700 K

LIGHT DIRECTION

All directions

R9

40

EEI

0.69

MEASURED POWER CONSUMPTION

25.4W

CRI

88

LIGHT OUTPUT

450 lm

CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

EFFICIENCY

16.07 lm/W

*Technical cULus***MATERIAL**

Stainless steel frame with polycarbonate shades and suspension bracket

ENERGY LABEL

Energy Label B

INSTALLATION REQUIRED

Yes

LIGHTSOURCE TYPE

LED

LIGHTSOURCE INCLUDED

Yes

NUMBER OF LIGHTSOURCES

36

SHAPE

Round

DIAMETER SHADE

69cm | 27.2"

INPUT VOLTAGE

100-127

FREQUENCY

50/60

MAX POWER CONSUMPTION

20W

DIMMABLE

Yes

LAMPHOLDER

LED (Solid state)

LIFETIME

50000 hours

CABLE COLOUR

Transparent with tinned cores

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

CANOPY

Pebble II Black, ABS

CHROM X

0.4487

CHROM Y

0.3945

COLOUR TEMPERATUE

2700 K

CRI

88

LIGHT DIRECTION

All directions

LIGHT OUTPUT

450 lm

R9

40

CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

EEI
0.49

EFFICIENCY
22.5 lm/W

MEASURED POWER CONSUMPTION
25.4W

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 and/or 1-10V dimmable (trailing edge / reverse phase)

LOAD TYPE

Capacitive load (C-Type)
