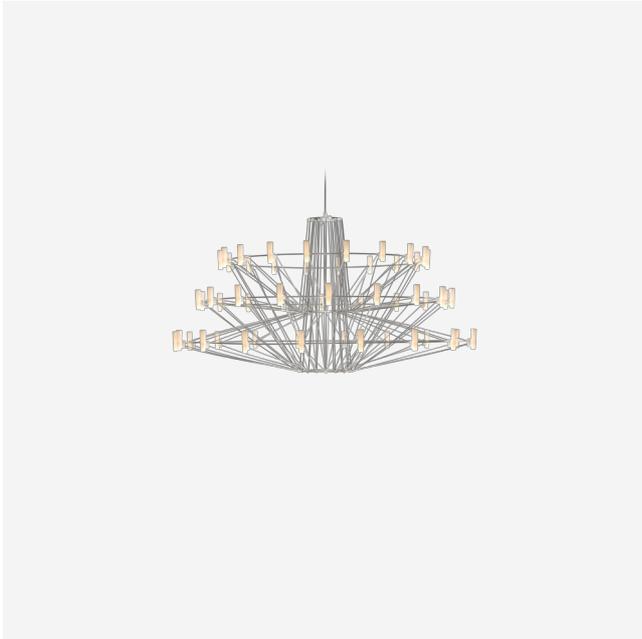


# Coppelia Suspended

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*

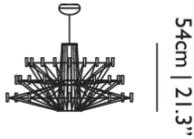
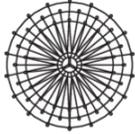
Black

Chrome

# Coppelia Suspended Large

## Dimensions

101cm | 39.8"



54cm | 21.3"

## 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** 0.78m<sup>3</sup> | 27.41ft<sup>3</sup>  
**LENGTH** 111cm | 43.7"  
**WEIGHT** 14cm | 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

### COLOUR

Transparent with tinned cores

### CANOPY

Pebble II Black, ABS

### CHROM Y

0.3945

### CRI

88

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE INCLUDED

Yes

### SHAPE

Round

### INPUT VOLTAGE

200-265

### MAX POWER CONSUMPTION

33W

### LAMPHOLDER

LED (Solid state)

### CABLE LENGTH

400cm | 157.5"

### CHROM X

0.4487

### COLOUR TEMPERATURE

2700 K

### LIGHT DIRECTION

All directions

<b>LIGHT OUTPUT</b>	<b>R9</b>
676 lm	40
<b>CONSTANT CURRENT / CONSTANT VOLTAGE</b>	<b>EEI</b>
Constant voltage	0.59
<b>EFFICIENCY</b>	<b>MEASURED POWER CONSUMPTION</b>
20.48 lm/W	29.9W

---

### *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)

#### **COLOUR**

Transparent with tinned cores

#### **CABLE LENGTH**

400cm | 157.5"

#### **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** 0.31m<sup>3</sup> | 11.02ft<sup>3</sup>  
**LENGTH** 79cm | 31.1"  
**WEIGHT** 9cm | 19.84lbs

## Technical CE

### MATERIAL

Stainless steel frame with polycarbonate shades and suspension bracket

### ENERGY LABEL

Energy Label B

### LIGHTSOURCE TYPE

LED

### NUMBER OF LIGHTSOURCES

36

### DIAMETER SHADE

69cm | 27.2"

### FREQUENCY

50/60

### DIMMABLE

Yes

### COLOUR

Transparent with tinned cores

### CANOPY

Pebble II Black, ABS

### CHROM Y

0.3945

### CRI

88

### LIGHT OUTPUT

450 lm

### CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

### INSTALLATION REQUIRED

Yes

### LIGHTSOURCE INCLUDED

Yes

### SHAPE

Round

### INPUT VOLTAGE

200-265

### MAX POWER CONSUMPTION

28W

### LAMPHOLDER

LED (Solid state)

### CABLE LENGTH

400cm | 157.5"

### CHROM X

0.4487

### COLOUR TEMPERATUE

2700 K

### LIGHT DIRECTION

All directions

### R9

40

### EEI

0.69

**EFFICIENCY**

16.07 lm/W

**MEASURED POWER CONSUMPTION**

25.4W

*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)

**COLOUR**

Transparent with tinned cores

**CABLE LENGTH**

400cm | 157.5"

**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.

**DIMMER TYPE**

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

Please note the functioning of the dimmer and the power supply combination can never be predicted, it

always needs to be tested in practice.

**LOAD TYPE**

Capacitive load (C-Type)

---