# moooi

# Coppelia Suspended

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"





#### Technical CE

#### MATERIAL

Stainless steel frame with polycarbonate shades and suspension bracket

ENERGY LABEL	
Energy Label B	

LIGHTSOURCE TYPE

NUMBER OF LIGHTSOURCES

**DIAMETER SHADE** 100cm | 39.4"

FREQUENCY 50/60

**dimmable** Yes

**CABLE LENGTH** 400cm | 157.5"

**снвом х** 0.4487

**COLOUR TEMPERATUE** 2700 K

All directions

Product

width 101cm | 39.8" height 54cm | 21.3" depth 101cm | 39.8" diameter 101cm | 39.8" weight netto 3cm | 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

**INSTALLATION REQUIRED** Yes

LIGHTSOURCE INCLUDED  $Y_{es}$ 

**shape** Round

INPUT VOLTAGE 200-265

MAX POWER CONSUMPTION 33W

**COLOUR** Transparent with Tinned cores

**CANOPY** Pebble II Black, ABS

**снвом у** 0.3945

**CRI** 88

**LIGHT OUTPUT** 676 lm

40

EEI

0.59

#### CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

**EFFICIENCY** 20.48 lm/W

#### MEASURED POWER CONSUMPTION

29.9W

### Technical cULus

MATERIAL

Stainless steel frame with polycarbonate shades and suspension bracket

ENERGY LABEL	INSTALLATION REQUIRED
Energy Label B	Yes
LIGHTSOURCE TYPE	LIGHTSOURCE INCLUDED
LED	Yes
NUMBER OF LIGHTSOURCES	SHAPE
54	Round
DIAMETER SHADE	INPUT VOLTAGE
100cm   39.4"	100-127
FREQUENCY	MAX POWER CONSUMPTION
50/60	33W
DIMMABLE	COLOUR
Yes	Transparent with Tinned cores
CABLE LENGTH	CANOPY
400cm   157.5"	Pebble II Black, ABS
CHROM X	CHROM Y
0.4487	0.3945
2700 K	<b>CRI</b> 88
All directions	676 lm
R9	CONSTANT CURRENT / CONSTANT VOLTAGE
40	Constant voltage
EEI	EFFICIENCY
0.59	20.48 lm/W
MEASURED POWER CONSUMPTION	

Coppelia Suspended Small

#### Dimensions

68cm | 26.7"





#### Product

width 101cm | 39.8" height 54cm | 21.3" depth 101cm | 39.8" diameter 101cm | 39.8" weight netto 3cm | 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

NUMBER OF LIGHTSOURCES

**DIAMETER SHADE** 69cm | 27.2"

FREQUENCY

Yes

**CABLE LENGTH** 400cm | 157.5"

**снвом х** 0.4487

**COLOUR TEMPERATUE** 2700 K

All directions

**R9** 40

**EEI** 0.69

Yes
LIGHTSOURCE INCLUDED
Yes
SHAPE
Round
INPUT VOLTAGE
200-265
MAX POWER CONSUMPTION
28W

INSTALLATION REQUIRED

COLOUR Transparent with Tinned cores

**CANOPY** Pebble II Black, ABS

**снгом у** 0.3945

**CRI** 88

**LIGHT OUTPUT** 450 lm

CONSTANT CURRENT / CONSTANT VOLTAGE

EFFICIENCY 16.07 lm/W

### Technical cULus

#### MATERIAL

Stainless steel frame with polycarbonate shades and suspension bracket

ENERGY LABEL	INSTALLATION REQUIRED
Energy Label B	Yes
LIGHTSOURCE TYPE	LIGHTSOURCE INCLUDED
LED	Yes
NUMBER OF LIGHTSOURCES	SHAPE
36	Round
DIAMETER SHADE	INPUT VOLTAGE
69cm   27.2"	100-127
FREQUENCY	MAX POWER CONSUMPTION
50/60	20W
DIMMABLE	COLOUR
Yes	Transparent with Tinned cores
CABLE LENGTH	CANOPY
400cm   157.5"	Pebble II Black, ABS
CHROM X	CHROM Y
0.4487	0.3945
COLOUR TEMPERATUE	CRI
2700 K	88
LIGHT DIRECTION	LIGHT OUTPUT
All directions	450 lm
R9	CONSTANT CURRENT / CONSTANT VOLTAGE
40	Constant voltage
	EFFICIENCY
<b>EEI</b> 0.49	22.5 lm/W
MEASURED POWER CONSUMPTION 25.4W	
20.477	

## Dimmer

For fluent dimming behaviour we advise a dimmer that is **DIMMER TYPE** compatible with the following specs.

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

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

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