# NELSON BALL CRISSCROSS BUBBLE PENDANT

PRODUCT FACT SHEET





#### NELSON BALL CRISSCROSS BUBBLE PENDANT

DESIGN FOR HERMAN MILLER, AVAILABLE FROM HAY, 1947

Designed by pioneering American designer George Nelson in 1947, and first produced in 1952, the Bubble Lamp signaled a revolution in the Modernist lighting industry. Available in an assortment of organic sizes and shapes, these elegant orbs were inspired by a set of silk-covered Swedish pendant lamps Nelson wanted for his office, but found to be too expensive. Employing the resourcefulness that characterized his working process, he decided to use a self-webbing plastic spray developed by the U.S. military, and applied it over a lightweight, rounded-steel frame to produce these soft, glowing fixtures.

The Nelson Saucer Bubble Pendant's wide surface area diffuses soft light into any interior. It comes with a steel ceiling plate, which allows it to delicately float overhead.

#### HIGHLIGHTS

- · Part of a progressive and technologically advanced lighting collection.
- $\cdot \text{A}$  family of refined pendants.
- ·CE approved.
- · Designed for use with a replaceable standard retro fit LED dimmable bulb.
- $\cdot$  Suitable for both private and office environments.

#### **DIMENSIONS**



DIAMETER 32,5 CM HEIGHT 30,5 CM



DIAMETER 48,5 CM HEIGHT 39,5 CM

#### **MATERIALS**

SHADE FRAME TOP & BOTTOM RING CORD
Webbing polymer. Coated and brushed metal and nickel. White PVC insulation.

All Bubble Lamp models have a steel-wire skeleton on the interior which is spray coated with the translucent plastic polymer resulting in a lamp that is both opaque and transparent as it glows.

#### **COLOUR & FINISH**

Please note that the colour codes are indicative.



## NELSON BALL CRISSCROSS BUBBLE PENDANT SMALL

## **TECHNICAL SPECIFICATIONS**

RECOMMENDED LIGHT SOURCE*	POWER (WATTS)	DIMMABLE	POWER SUPPLY	CORD LENGTH	SWITCH
LED E27 (A15)	5-8W	Yes**	220-240V AC at 50/60Hz	300 cm	No

<sup>\*</sup>Bulp not included

#### **TEST SPECIFICATIONS\***

FLUX (LUMENS)

CCT (KELVIN) & CRI (1-100)

500-800m

The levels will vary depending on the type of bulb used in the lamp.

# **NELSON BALL CRISSCROSS BUBBLE PENDANT MEDIUM**

## **TECHNICAL SPECIFICATIONS**

RECOMMENDED LIGHT SOURCE*	POWER (WATTS)	DIMMABLE	POWER SUPPLY	CORD LENGTH	SWITCH
LED E27 (A19)	10-13W	Yes**	220-240V AC at 50/60Hz	300 cm	No

<sup>\*</sup>Bulp not included

#### **TEST SPECIFICATIONS\***

FLUX (LUMENS)

CCT (KELVIN) & CRI (1-100)

The levels will vary depending on the type of bulb used in the lamp.

<sup>\*\*</sup>If used in conjunction with a wall mounted dimmer and suitable LED bulb. Bulb not included. Hardwiring required.

<sup>\*</sup>Photometrics and the specification shown is taken using the recommended LED bulbs fitted in the production luminaire.

<sup>\*\*</sup>If used in conjunction with a wall mounted dimmer and suitable LED bulb. Bulb not included. Hardwiring required.

<sup>\*</sup>Photometrics and the specification shown is taken using the recommended LED bulbs fitted in the production luminaire.

# **CERTIFICATES**

CE APPROVED

This product has been assessed and complies with the essential requirements of the relevant European directives.

\_**ED ( €** IP20 🔲 🗵

Tested according to the following european EN IEC standards which relate specifically to electrical lighting products including

- EN 60598-2-4:1997 (portable luminaires)
- · EN 60598-1:2015 (general requirements)

## **COUNTRY OF ORIGIN**

USA

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