# PAPER CUBE LAMP COLLECTION

HIGHLIGHTS

· Part of a progressive and technologically advanced lighting collection
· Elegant and functional cubed lamps with origami-inspired design
· The collection includes a table and a floor lamp
· Paper Cube has a flat-pack design that is easy to assemble
· Shade made of recycled PET bottless
· Designed for use with a replaceable standard retro fit LED bulb
· Qualified for contract use

# PAPER CUBE LAMP COLLECTION
# DESIGN BY BERTJAN POT

Designed by Bertjan Pot, Paper Cube is a series of elegant and functional cubed lamps. Inspired by the mechanics of constructing folded paper ornaments, Paper Cube has a flat-pack design that is easy to assemble. The lamp shade is crafted from ECOPET™ derived from recycled PET bottles, creating a translucent, closed volume that emits a soft, ambient glow. Available in table and floor lamp versions with a cord and bulb socket, the lamps use a standard retrofit bulb and do not come supplied with a bulb. Paper Cube's clean design and warm, atmospheric light make it suitable for a variety of rooms at home, as well as restaurants, cafés and other public spaces

Bertjan Pot was born in 1975 in the Netherlands. He graduated from the Design Academy Eindhoven in 1998, before opening his own studio in Rotterdam. His work reflects his curiosity for materials, with the starting point of most products arising from material research. His desire to explore how things would function or look are the catalyst for his experiments, resulting in unique interior products that reflect his fascination for techniques, structures, patterns and colours. Bertjan Pot's work has exhibited in major cities worldwide and has won numerous international awards. For HAY, he has designed the Paper Cube Lamp Collection, Maxim Box and Bag, as well as curating the colourways in the Six-Colour Bag.
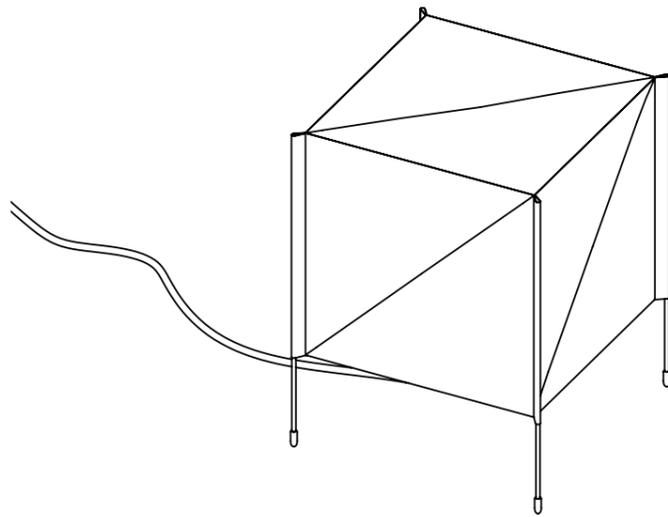
Bertjan Pot

Paper Cube Floor Lamp

Paper Cube Lamp comes as a floor lamp and a table lamp, making it suitable for many different applications and environments.



Inspired by Bertjan Pot's fascination with the mechanics of folded paper, Paper Cube Lamp has a simple yet innovative knock-down design.



The knock-down construction is easy to assemble, comprising folded recycled PET, and four wooden legs.

Paper Cube Floor Lamp



Paper Cube Floor Lamp

Paper Cube Table Lamp

Paper Cube Table Lamp

## MATERIALS

SHADE
Die cut ECOPET™, recycled PET bottles, 140g/sqm

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BASE
Varnished beech with TPE rubber feet

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CORD
Transparent PP

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## PRODUCT INFORMATION

DESIGN YEAR
2022

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COUNTRY OF ORIGIN
China

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OPTIONS
Incl. UK Plug converter

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## COLOUR & FINISH

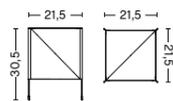Please note that the colours are indicative
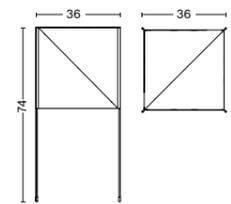
ECOPET™
Paper

Varnished beech
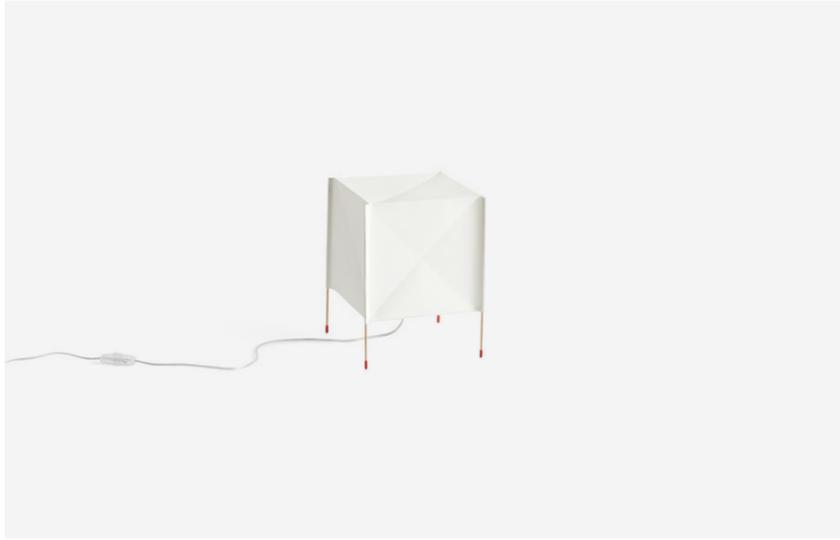Base

Coral red
Rubber feet

## DIMENSIONS



PAPER CUBE TABLE LAMP
Width 21,5 cm
Depth 21,5 cm
Height 30,5 cm
Weight 0,18 kg

PAPER CUBE FLOOR LAMP
Width 36 cm
Depth 36 cm
Height 74 cm
Weight 0,36 kg

**PAPER CUBE TABLE LAMP**

## TECHNICAL SPECIFICATION

RECOMMENDED LIGHT SOURCE
LED E14 (A15) (EU) | LED E12 (US, included), 5-8W (max. 8W), 500-800lm,
2700K warm white
Bulb not included

DIMMABLE
No

POWER SUPPLY
220-240V AC at 50/60Hz

IP
20

CORD LENGTH
240 cm
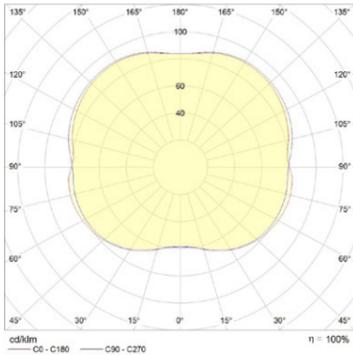
SWITCH
Inline switch, transparent

## TEST SPECIFICATION OUTPUTS

Photometrics and the test specification shown is taken using the recommended LED bulb
fitted in the production luminaire

LUMEN (LM)
400-500lm

KELVIN (CCT) & CRI (1-100)
The levels will vary depending on the type of bulb used in the lamp

## PHOTOMETRICS

**PAPER CUBE FLOOR LAMP**

**TECHNICAL SPECIFICATION**

RECOMMENDED LIGHT SOURCE
LED E27 (A19) (EU) | LED E26 (US, included), 10-13W (max. 15W), 1000-1500lm, 2700K warm white
Bulb not included

DIMMABLE
No

POWER SUPPLY
220-240V AC at 50/60Hz

IP
20

CORD LENGTH
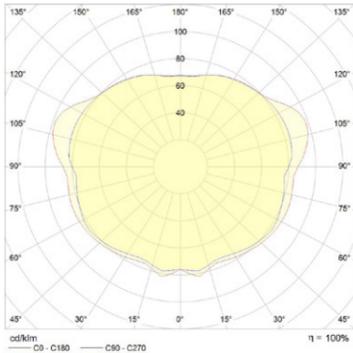250 cm

SWITCH
Inline floor switch, transparent

**TEST SPECIFICATION OUTPUTS**

Photometrics and the test specification shown is taken using the recommended LED bulb fitted in the production luminaire

LUMEN (LM)
500-600lm

KELVIN (CCT) & CRI (1-100)
The levels will vary depending on the type of bulb used in the lamp

**PHOTOMETRICS**

## CERTIFICATES

ETL APPROVED
This product has been assessed and complies with the essential requirements of the certificate.

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

**LED**  $C\epsilon$  IP20  ▢  ☒  UK CA  ⌂

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

· EN 55015 (radio disturbance)
· IEC 60598-2-4 (portable luminaires)
· IEC 60598-1 (general requirements)

## DOWNLOADS

Packshots and lifestyle photos, 2D / 3D files, care and maintenance, instructions, test certificates, product fact sheets, and product presentations are available in our Digital Library at hay.com.
**LINK TO DIGITAL LIBRARY**