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# Random Light

Designed by Bertjan Pot and introduced in the Moooi collection in 2002, the Random Light has become a best seller right from the beginning.

DesignerBertjan PotYear of design2001

Material fibreglass soaked in epoxy resin, chromed steel pendant

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# detailing



The Random light has a small opening to help with replacing the light bulb.

#### colours



White



Black

# technical (Incandescent version)



E27 x I
60 W MAX type G
Cable length 4M (black)
10M cable available on request
Plastic white canopy (white shade)
Plastic black canopy (black shade)



E26 x I
60 W MAX type G
Cable length 4M (black)
10M cable available on request
Chrome canopy

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### technical (LED version)



#### small Random LED (CE)

Power consumption 8,75W (72lm/W) Colour temperature (degrees Kelvin, K) 2700K (warm white) Luminous flux ( Lumen, lm) 636lm

#### medium Random LED (CE)

Power consumption 11,5W (75lm/W) Colour temperature (degrees Kelvin, K) 2700K (warm white) Luminous flux ( Lumen, lm) 863lm

#### large Random LED (CE)

Power consumption 11,5W (75lm/W) Colour temperature (degrees Kelvin, K) 2700K (warm white) Luminous flux ( Lumen, lm) 863lm

#### general Random LED (CE)

Input voltage of 240V ~ 50Hz/ 60 Hz AC
Power supply included in canopy
Cable length 4M (black)
IOM cable available on request
Plastic white canopy (white shade)
Plastic black canopy (black shade)

The average service life of Random light LED is 50,000 hours, while maintaining +70% of the light output.

# technical UL (LED version)



#### small, medium & large random LED (cULus)

Power consumption 11.3W (42.9lm/W) Colour temperature (degrees Kelvin, K) 2600K (warm white)

Luminous flux (Lumen, lm) 485lm

Input voltage of 110V ~ 60Hz AC Power supply included in canopy Cable length 4M (black) 10M cable available on request

Metal matt white canopy (white shade)

Metal matt black canopy (black shade)

The average service life of Random light LED is 50,000 hours, while maintaining +70% of the light output.

www.moooi.com



# **Recommended dimmer specs**

For fluent dimming behaviour we advise a dimmer that is compatible with the following specs:

Transformer type: Electronic Low Voltage (ELV)

Load type: Capacitive load (C-Type)

**Dimmer type:** 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.

### packaging

random light small & random light LED small	random light medium & random light LED medium	random light large
H 53 cm   20.9"	H 88 cm   34.6"	H 110 cm   43.3"
W 51 cm   20.1"	W 87 cm   34.3"	W 110 cm   43.3"
D 51 cm   20.1"	D 87 cm   34.3"	D 110 cm   43.3"
Colli I/I	Colli I/I	Colli I/I
Product weight:	Product weight:	Product weight:
I,2 KG   2,6 lb	I,8 KG   4 lb	2,5 KG   5,5 lb
With packaging:	With packaging:	With packaging:
2,7 KG   6 lb	6,2 KG   13,7 lb	13 KG   28,7 lb

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# cleaning instructions

Due to the intricacy of the Random light it is advised to regularly use a feather duster to remove dust particles.

### dimensions

