# moooi



# 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. It transmit a feeling of simplicity, softness and a touch of magic in contemporary style.

Designer

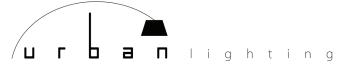
Year of design

Material

Bertjan Pot

2001

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)
I 0M 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



### **Technical (LED version)**



#### Small Random LED (CE)

Power consumption 10,3W (30lm/W) Colour temperature (degrees Kelvin, K) 2600K (warm white) Luminous flux (Lumen, Im) 300Im

# Medium Random LED(CE)

Power consumption 11,7W (41.5lm/W) Colour temperature (degrees Kelvin, K) 2600K (warm white) Luminous flux (Lumen, Im) 485Im

#### General Random LED(CE)

Input voltage of 240V ~ 50Hz/ 60 Hz AC Power supply included in canopy Cable length 4M (black) 10M 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.

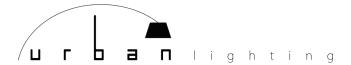
#### Compatible Dimmers (CE):

Manufacturer	type
BERKER	286710
BUSCH JAEGER	6513U-102
ELARI	ATD 315
ELARI	ATD 600R
EPV	PAB 315
INSTA	51190
INSTA	51040
JUNG	225TDE
LUTRON	LPRPM-4A
LUTRON	GRAFIK INTEGRAL XGI
OPUS	852395
PEHA	433HAB

**SCHNEIDER** ATD 315 **SCHNEIDER** 600R **SIEMENS** 5 TC8 284

Or similar specifications. Lowest dimming position will be approx. 20% -25% depening on dimmer/ lamp combinations.

Please note when using other dimmers (other types and/or manufacturers) than recommended the dimming curve may not be as fluent, in certain positions flickering or other inconsistencies could occur.





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#### Medium & Small 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 120V ~ 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.

#### Compatible Dimmers LED (cULus):

Manufacturer	type
LUTRON	SKYLARK SF-12P-277
LUTRON	DVF-103P-277
LUTRON	SKYLARK SF-10P
LUTRON	SKYLARK S-600P
LUTRON	SKYLARK DVF-103P
LEVITON	ILLUMATECH TM Cat.No.IP106
LEVITON	SURESLIDE TM Cat.No.6633-P
LEVITON	SURESLIDE TM Cat. NO.6615-P
JUNG	Licht-Management 225 TDE
JUNG	Licht-Management 225 NV DE
BERKER	Tronic-Drehdimmer 286710
Bodo Ehmann LICHTREGLER	T39.01
CLIPSAL	32E450UDM
CLIPSAL	NO 32E450TM

Or similar specifications. Lowest dimming position will be approx. 20% -25% depening on dimmer/ lamp combinations. Please note when using other dimmers (other types and/or manufacturers) than recommended the dimming curve may not be as fluent, in certain positions flickering or other inconsistencies could occur.







# **Packaging**

#### Random Light Small & Random Light LED Small

H 53 cm | 20.9" W 51 cm | 20.1" D 51 cm | 20.1"

Colli I/I Product weight: I,2 KG | 2,6 lb With packaging:

2,7 KG | 6 lb

Random Light Medium & Random Light LED Medium

H 88 cm | 34.6" W 87 cm | 34.3" D 87 cm | 34.3"

Colli I/I Product weight: I,8 KG | 4 lb With packaging: 6,2 KG | 13,7 lb

# **Cleaning instructions**

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





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# **Main dimensions**

