moooi

NR2

BERTJAN POT



NR2 by Bertjan Pot is an elegant and bright bubble of white or black thread. The lattice pattern creates a fine web that shines and glimmers in the light. The fine web is oval-shaped and bears the signature style of Bertjan Pot; designs created from an experiment with different materials. The integrated LED lamp in NR2 subtly diffuses a soft and magical glow around the room. NR2 is available in two different colours and sizes.

Detailing



NR2's lattice patterned web of clean lines falls into place in any modern interior and brings an element of calmness in a maximalist's home.

Colours





White

NR2/Large

Dimensions

Ø75cm | 29.5"



Product

WIDTH 75cm | 29.5" **HEIGHT** 53cm | 20.9"

DIAMETER 75cm | 29.5"

DEPTH 75cm | 29.5"

WEIGHT NETTO 1.2kg | 2.65lbs

Packaging

WIDTH $78 \text{cm} \mid 30.7$ " **HEIGHT** $69 \text{cm} \mid 27.2$ " **CUBAGE** $0.42 \text{m}^3 \mid 14.82 \text{ft}^3$

LENGTH 78cm | 30.7"

WEIGHT 8kg | 17.64lbs

Technical CE

MATERIAL

Ellipsoid from fiberglass with epoxy resin, ABS cover, PC diffuser and aluminum heatsink

ENERGY LABEL INSTALLATION REQUIRED

B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES SHAPE

1 Oval

INPUT VOLTAGE FREQUENCY

120-277V 50/60

MAX POWER CONSUMPTIONLAMPHOLDER26WLED (Solid state)

LIFETIME CABLE COLOUR

50000 hours Black, White CABLE LENGTH CANOPY

400cm | 157.5"; 1000cm | 393.7" Pebble II Black, ABS, Pebble II White, ABS

CHROM X0.48

CHROM Y
0.41

COLOUR TEMPERATURE CRI
2468 K 81

LIGHT DIRECTIONAll directions
LIGHT OUTPUT

DIMMING & LIGHTING CONTROL

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

See last page for more information about the dimming possibilities.



Technical UI

MATERIAL

Ellipsoid from fiberglass with epoxy resin, ABS cover, PC diffuser and aluminum heatsink

ENERGY LABEL INSTALLATION REQUIRED

B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES

1 Oval

 INPUT VOLTAGE
 FREQUENCY

 120-277V
 50-60

MAX POWER CONSUMPTION LAMPHOLDER

26W LED (Solid state)

LIFETIME50000 hours

CABLE COLOUR
Black, White

CABLE LENGTH CANO

400cm | 157.5"; 1000cm | 393.7" Pebble II Black, ABS, Pebble II White, ABS

CHROM Y

81

0.48 0.41 COLOUR TEMPERATURE CRI

LIGHT DIRECTION LIGHT OUTPUT
All directions 1047 Im

DIMMING & LIGHTING CONTROL

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

See last page for more information about the dimming possibilities.



CHROM X

2468 K

NR2 / Medium

Dimensions

55cm | 21.7"



Product

Packaging

 width $55 \text{cm} \mid 21.7$ "
 width $57 \text{cm} \mid 22.4$ "

 height $40 \text{cm} \mid 15.7$ "
 height $52 \text{cm} \mid 20.5$ "

 depth $55 \text{cm} \mid 21.7$ "
 cubage $0.17 \text{m}^3 \mid 5.97 \text{ft}^3$

 diameter $55 \text{cm} \mid 21.7$ "
 length $57 \text{cm} \mid 22.4$ "

 weight netto $0.9 \text{kg} \mid 1.98 \text{lbs}$ weight $3.7 \text{kg} \mid 8.16 \text{lbs}$

Technical CE

MATERIAL

Ellipsoid from fiberglass with epoxy resin, ABS cover, PC diffuser and aluminum heatsink

ENERGY LABEL INSTALLATION REQUIRED

B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES

1 Oval

INPUT VOLTAGE FREQUENCY

208-277V 50/60

MAX POWER CONSUMPTION

LAMPHOLDER

12W LED (Solid state)

LIFETIME CABLE COLOUR

50000 hours Black, White

400cm | 157.5"; 1000cm | 393.7" Pebble II Black, ABS, Pebble II White, ABS

CANOPY

COLOUR TEMPERATURE CRI

2700 K 82

All directions 450 lm

DIMMING & LIGHTING CONTROL

CABLE LENGTH

Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.

Technical UL

MATERIAL

Ellipsoid from fiberglass with epoxy resin, ABS cover, PC diffuser and aluminum heatsink

ENERGY LABEL INSTALLATION REQUIRED

B Yes

LIGHTSOURCE TYPE LIGHTSOURCE INCLUDED

LED Yes

NUMBER OF LIGHTSOURCES

1 Oval

INPUT VOLTAGE FREQUENCY

120V 50/60

MAX POWER CONSUMPTIONLAMPHOLDER12WLED (Solid state)

LIFETIME CABLE COLOUR
50000 hours Black, White

400cm | 157.5"; 1000cm | 393.7" Pebble II Black, ABS, Pebble II White, ABS

CANOPY

 COLOUR TEMPERATURE
 CRI

 2700 K
 82

LIGHT DIRECTIONLIGHT OUTPUTAll directions450 lm

DIMMING & LIGHTING CONTROL

CABLE LENGTH

Mains, Trailing edge, Reverse phase

See last page for more information about the dimming possibilities.



Dimming & Lighting Control

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

Compatible models: Large CE, Large UL

Mains, Trailing edge, Reverse phase

The luminaire is dimmable by using an external Electronic Low Voltage dimmer. The dimmer is usually mounted on an existing wall socket and there is no need to change your home's wiring. On the dimmer it should show that it is a LED dimmer, suitable for 5 Watts or lower and C-type capable. Dimming is less fluent and can come with some flicker, a beep or a buzz.

Compatible models: Medium CE, Medium UL