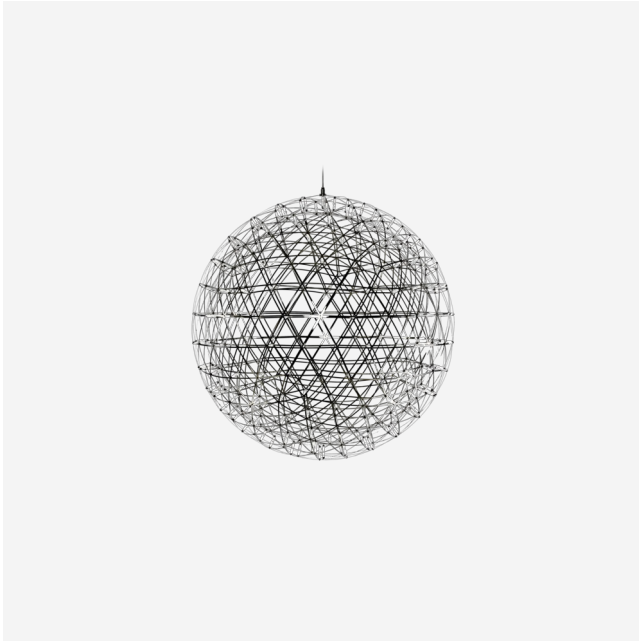


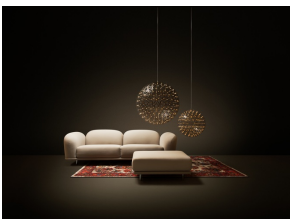
Raimond

RAIMOND PUTS | REALISATION BY OX-ID



The Raimond light is a perfect sphere of mathematical ingredients punctuated by tiny LED lights. It is specially detailed to spread warm white light in every direction and looking at the light feels like staring into the soft glow of a starry night. Inspired by the geodesic dome, designed by Buckminster Fuller, the Raimond lights are the result of almost forty years of research and dedication of mechanical engineer and self-taught designer Raimond Puts (1937 – 2012).

Detailing



A double-shell sphere made with stainless steel strips, forming a thin and openwork triangular mesh that transport the electric current.

Colours

Stainless steel

Raimond Raimond, R43

Dimensions

43cm | 16.9"



Product

WIDTH 43cm | 16.9"
HEIGHT 43cm | 16.9"
DEPTH 43cm | 16.9"
DIAMETER 43cm | 16.9"
WEIGHT NETTO 1.5kg | 3.31lbs

Packaging

WIDTH 52cm | 20.5"
HEIGHT 60cm | 23.6"
CUBAGE 0.16m³ | 5.73ft³
LENGTH 52cm | 20.5"
WEIGHT 5cm | 11.02lbs

Technical CE

MATERIAL
Stainless Steel Sphere with PMMA lenses

ENERGY LABEL
Energy Label B

LIGHTSOURCE TYPE
LED

NUMBER OF LIGHTSOURCES
92

INPUT VOLTAGE
200-265

MAX POWER CONSUMPTION
20W

COLOUR
Transparent with tinned cores

CANOPY
Pebble II Steel Coated, ABS

CRI
71

LIGHT OUTPUT
329 lm

INSTALLATION REQUIRED
Yes

LIGHTSOURCE INCLUDED
Yes

SHAPE
Globe

FREQUENCY
50/60

DIMMABLE
Yes

CABLE LENGTH
400cm | 157.5"

COLOUR TEMPERATUE
2700 K

LIGHT DIRECTION
All directions

Technical cULus

MATERIAL
Stainless Steel Sphere with PMMA lenses

ENERGY LABEL

LIGHTSOURCE TYPE	INSTALLATION REQUIRED
LED	Yes
NUMBER OF LIGHTSOURCES	LIGHTSOURCE INCLUDED
92	Yes
INPUT VOLTAGE	SHAPE
110-127	Globe
MAX POWER CONSUMPTION	FREQUENCY
16W	50/60
COLOUR	DIMMABLE
Transparent with tinned cores	Yes
CANOPY	CABLE LENGTH
Pebble II Steel Coated, ABS	400cm 157.5"
CRI	COLOUR TEMPERATUE
71	2700 K
LIGHT OUTPUT	LIGHT DIRECTION
329 lm	All directions

Raimond Raimond, R61

Dimensions

61cm | 24"



Product

WIDTH 43cm | 16.9"
HEIGHT 43cm | 16.9"
DEPTH 43cm | 16.9"
DIAMETER 43cm | 16.9"
WEIGHT NETTO 1.5kg | 3.31lbs

Packaging

WIDTH 52cm | 20.5"
HEIGHT 60cm | 23.6"
CUBAGE 0.16m³ | 5.73ft³
LENGTH 52cm | 20.5"
WEIGHT 5cm | 11.02lbs

Technical CE

MATERIAL
 Stainless Steel Sphere with PMMA lenses

ENERGY LABEL
 Energy Label B

INSTALLATION REQUIRED
 Yes

LIGHTSOURCE TYPE	LIGHTSOURCE INCLUDED
LED	Yes
NUMBER OF LIGHTSOURCES	SHAPE
162	Globe
INPUT VOLTAGE	FREQUENCY
200-265	50/60
MAX POWER CONSUMPTION	DIMMABLE
30W	Yes
COLOUR	CABLE LENGTH
Transparent with tinned cores	400cm 157.5"
CANOPY	COLOUR TEMPERATUE
Pebble II Steel Coated, ABS	2700 K
CRI	LIGHT DIRECTION
71	All directions
LIGHT OUTPUT	
644 lm	

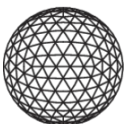
Technical cULus

MATERIAL	
Stainless Steel Sphere with PMMA lenses	
ENERGY LABEL	INSTALLATION REQUIRED
Energy Label B	Yes
LIGHTSOURCE TYPE	LIGHTSOURCE INCLUDED
LED	Yes
NUMBER OF LIGHTSOURCES	SHAPE
162	Globe
INPUT VOLTAGE	FREQUENCY
110-127	50/60
MAX POWER CONSUMPTION	DIMMABLE
30W	Yes
COLOUR	CABLE LENGTH
Transparent with tinned cores	400cm 157.5"
CANOPY	COLOUR TEMPERATUE
Pebble II Steel Coated, ABS	2700 K
CRI	LIGHT DIRECTION
71	All directions
LIGHT OUTPUT	
644 lm	

Raimond Raimond, R89

Dimensions

89cm | 35"



Product

WIDTH 43cm | 16.9"

HEIGHT 43cm | 16.9"

DEPTH 43cm | 16.9"

DIAMETER 43cm | 16.9"

WEIGHT NETTO 1.5kg | 3.31lbs

Packaging

WIDTH 52cm | 20.5"

HEIGHT 60cm | 23.6"

CUBAGE 0.16m³ | 5.73ft³

LENGTH 52cm | 20.5"

WEIGHT 5cm | 11.02lbs

Technical CE

MATERIAL

Stainless Steel Sphere with PMMA lenses

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

252

INPUT VOLTAGE

200-265

MAX POWER CONSUMPTION

30W

COLOUR

Transparent with tinned cores

CANOPY

Pebble II Steel Coated, ABS

CRI

71

LIGHT OUTPUT

790 lm

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE

Globe

FREQUENCY

50/60

DIMMABLE

Yes

CABLE LENGTH

400cm | 157.5"

COLOUR TEMPERATURE

2700 K

LIGHT DIRECTION

All directions

Technical cULus

MATERIAL

Stainless Steel Sphere with PMMA lenses

ENERGY LABEL**INSTALLATION REQUIRED**

Yes

LIGHTSOURCE TYPE**LIGHTSOURCE INCLUDED**

LED

Yes

NUMBER OF LIGHTSOURCES**SHAPE**

252

Globe

INPUT VOLTAGE**FREQUENCY**

110-127

50/60

MAX POWER CONSUMPTION**DIMMABLE**

50W

Yes

COLOUR**CABLE LENGTH**

Transparent with tinned cores

400cm | 157.5"

CANOPY**COLOUR TEMPERATUE**

Pebble II Steel Coated, ABS

2700 K

CRI**LIGHT DIRECTION**

71

All directions

LIGHT OUTPUT

790 lm

Dimmer

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

DIMMER TYPE

Mains and/or 1-10V dimmable (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.

LOAD TYPE

Capacitive load (C-Type)
