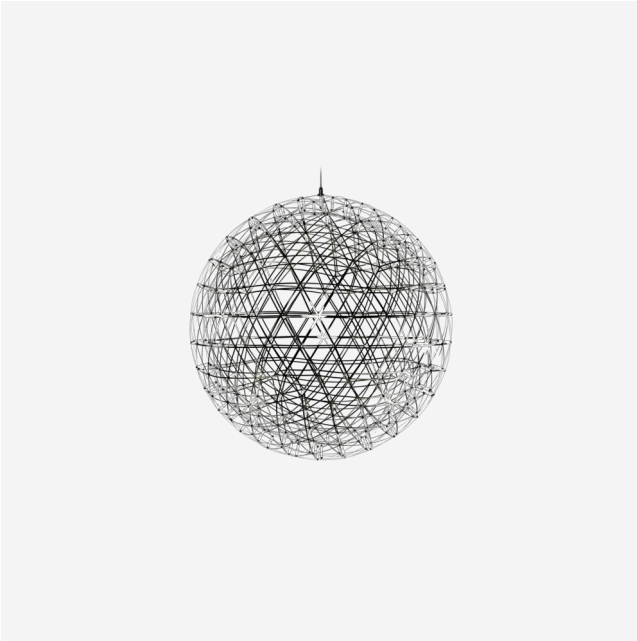


Raimond

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 5kg | 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

LAMPHOLDER

LED (Solid state)

CABLE 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

LIFETIME

50000 hours

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

COLOUR TEMPERATUE

2700 K

LIGHT DIRECTION

All directions

Technical cULus

MATERIAL

Stainless Steel Sphere with PMMA lenses

ENERGY LABEL

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

92

INPUT VOLTAGE

110-127

MAX POWER CONSUMPTION

16W

LAMPHOLDER

LED (Solid state)

CABLE 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

LIFETIME

50000 hours

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

COLOUR TEMPERATURE

2700 K

LIGHT DIRECTION

All directions

Raimond / Raimond, R61

Dimensions

61cm | 24"



Product

WIDTH 61cm | 24"

HEIGHT 61cm | 24"

DEPTH 61cm | 24"

DIAMETER 61cm | 24"

WEIGHT NETTO 2kg | 4.41lbs

Packaging

WIDTH 72cm | 28.3"

HEIGHT 73cm | 28.7"

CUBAGE 0.38m³ | 13.36ft³

LENGTH 72cm | 28.3"

WEIGHT 8kg | 17.64lbs

Technical CE

MATERIAL

Stainless Steel Sphere with PMMA lenses

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

162

INPUT VOLTAGE

200-265

MAX POWER CONSUMPTION

30W

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Pebble II Steel Coated, ABS

CRI

71

LIGHT OUTPUT

644 lm

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE

Globe

FREQUENCY

50/60

DIMMABLE

Yes

LIFETIME

50000 hours

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

COLOUR TEMPERATURE

2700 K

LIGHT DIRECTION

All directions

Technical cULus

MATERIAL

Stainless Steel Sphere with PMMA lenses

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

162

INPUT VOLTAGE

110-127

MAX POWER CONSUMPTION

30W

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE

Globe

FREQUENCY

50/60

DIMMABLE

Yes

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Pebble II Steel Coated, ABS

CRI

71

LIGHT OUTPUT

644 lm

LIFETIME

50000 hours

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

COLOUR TEMPERATURE

2700 K

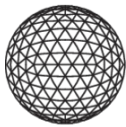
LIGHT DIRECTION

All directions

Raimond / Raimond, R89

Dimensions

89cm | 35"



Product

WIDTH 89cm | 35"**HEIGHT** 89cm | 35"**DEPTH** 89cm | 35"**DIAMETER** 89cm | 35"**WEIGHT NETTO** 2.5kg | 5.51lbs

Packaging

WIDTH 103cm | 40.6"**HEIGHT** 105cm | 41.3"**CUBAGE** 1.11m³ | 39.34ft³**LENGTH** 103cm | 40.6"**WEIGHT** 14kg | 30.86lbs

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

INSTALLATION REQUIRED

Yes

LIGHTSOURCE INCLUDED

Yes

SHAPE

Globe

FREQUENCY

50/60

DIMMABLE

Yes

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

Pebble II Steel Coated, ABS

CRI

71

LIGHT OUTPUT

790 lm

LIFETIME

50000 hours

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

COLOUR TEMPERATURE

2700 K

LIGHT DIRECTION

All directions

*Technical cULus***MATERIAL**

Stainless Steel Sphere with PMMA lenses

ENERGY LABEL**INSTALLATION REQUIRED**

Yes

LIGHTSOURCE TYPE

LED

LIGHTSOURCE INCLUDED

Yes

NUMBER OF LIGHTSOURCES

252

SHAPE

Globe

INPUT VOLTAGE

110-127

FREQUENCY

50/60

MAX POWER CONSUMPTION

50W

DIMMABLE

Yes

LAMPHOLDER

LED (Solid state)

LIFETIME

50000 hours

CABLE COLOUR

Transparent with tinned cores

CABLE LENGTH

400cm | 157.5"; 1000cm | 393.7"

CANOPY

Pebble II Steel Coated, ABS

COLOUR TEMPERATURE

2700 K

CRI

71

LIGHT DIRECTION

All directions

LIGHT OUTPUT

790 lm

Dimmer

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

Please note the functioning of the dimmer and the power supply combination can never be predicted, it always needs to be tested in practice.

DIMMER TYPE

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

LOAD TYPE

Capacitive load (C-Type)
