

m o o o i

# Raimond Tensegrity

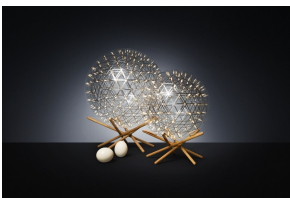
RAIMOND PUTS | REALISATION BY OX-ID



The Raimond light is a perfect sphere of mathematical ingredients punctuated by tiny LED lights. The Raimond is specially detailed to spread warm white light in every direction. Looking at the light feels like staring into the soft glow of a starry night. The Raimond Tensegrity compliments elegant metal with the sturdy earthiness of wood.

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## *Detailing*



The interconnected wooden structure uses tension and pressure in order to retain its shape and carry the metal sphere.

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## *Colours*

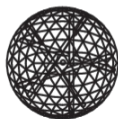
Stainless steel

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*Raimond Tensegrity R61*

## Dimensions

61cm | 24"



80cm | 31.5"

## Product

**WIDTH** 61cm | 24"

**HEIGHT** 80cm | 31.5"

**DEPTH** 61cm | 24"

**DIAMETER** 61cm | 24"

**WEIGHT NETTO** 10kg |  
22.05lbs

## Packaging

**WIDTH** 75cm | 29.5"

**HEIGHT** 75cm | 29.5"

**CUBAGE** 0.42m<sup>3</sup> | 14.9ft<sup>3</sup>

**LENGTH** 75cm | 29.5"

**WEIGHT** 10cm | 22.05lbs

## Technical CE

### MATERIAL

Stainless Steel Sphere with PMMA lenses, wooden legs and leather straps

### ENERGY LABEL

### LIGHTSOURCE INCLUDED

Yes

### INPUT VOLTAGE

200-265

### MAX POWER CONSUMPTION

35W

### LAMPHOLDER

LED (Solid state)

### PLUG TYPE

Europlug (Type-C)

### SWITCH

In line dimmer switch integrated in power supply housing

### LIGHT OUTPUT

644 lm

### EEL

0.65

### MEASURED POWER CONSUMPTION

32.3W

### LIGHTSOURCE TYPE

LED

### NUMBER OF LIGHTSOURCES

162

### FREQUENCY

50/60

### DIMMABLE

Yes

### COLOUR

Transparent with tinned cores

### CABLE LENGTH

500cm | 196.9"

### COLOUR TEMPERATURE

2700 K

### CRI

71

### CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

### EFFICIENCY

18.4 lm/W

## Technical CU

### MATERIAL

Stainless Steel Sphere with PMMA lenses, wooden legs and leather straps

### ENERGY LABEL

### LIGHTSOURCE INCLUDED

Yes

### INPUT VOLTAGE

110-127

### MAX POWER CONSUMPTION

35W

### LAMPHOLDER

LED (Solid state)

### PLUG TYPE

US plug (Type A)

### SWITCH

In line dimmer switch integrated in power supply housing

### LIGHT OUTPUT

644 lm

### EEI

0.65

### LIGHTSOURCE TYPE

LED

### NUMBER OF LIGHTSOURCES

162

### FREQUENCY

50/60

### DIMMABLE

Yes

### COLOUR

Transparent with tinned cores

### CABLE LENGTH

500cm | 196.9"

### COLOUR TEMPERATURE

2700 K

### CRI

71

### CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

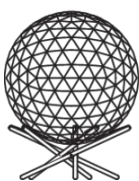
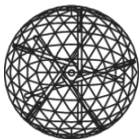
### EFFICIENCY

18.4 lm/W

## Raimond Tensegrity R89

### Dimensions

89cm | 35"



113cm | 44.5"

### Product

**WIDTH** 89cm | 35"

**HEIGHT** 113cm | 44.5"

**DEPTH** 89cm | 35"

**DIAMETER** 89cm | 35"

**WEIGHT NETTO** 16kg | 35.27lbs

### Packaging

**WIDTH** 104cm | 40.9"

**HEIGHT** 104cm | 40.9"

**CUBAGE** 1.12m<sup>3</sup> | 39.72ft<sup>3</sup>

**LENGTH** 104cm | 40.9"

**WEIGHT** 16cm | 35.27lbs

## Technical CE

### MATERIAL

Stainless Steel Sphere with PMMA lenses, wooden legs and leather straps

### ENERGY LABEL

Energy Label B

### LIGHTSOURCE TYPE

LED

### LIGHTSOURCE INCLUDED

Yes

### NUMBER OF LIGHTSOURCES

252

### INPUT VOLTAGE

200-265

### FREQUENCY

50/60

### MAX POWER CONSUMPTION

30W

### DIMMABLE

Yes

### LAMPHOLDER

LED (Solid state)

### COLOUR

Transparent with tinned cores

### PLUG TYPE

Europlug (Type-C)

### CABLE LENGTH

500cm | 196.9"

### SWITCH

In line dimmer switch integrated in power supply housing

### COLOUR TEMPERATUE

2700 K

### LIGHT OUTPUT

790 lm

### CONSTANT CURRENT / CONSTANT VOLTAGE

Constant voltage

### EEL

0.47

### EFFICIENCY

26.33 lm/W

### MEASURED POWER CONSUMPTION

29.8W

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## Technical CU

### MATERIAL

Stainless Steel Sphere with PMMA lenses, wooden legs and leather straps

### ENERGY LABEL

Energy Label B

### LIGHTSOURCE TYPE

LED

### LIGHTSOURCE INCLUDED

Yes

### NUMBER OF LIGHTSOURCES

252

### INPUT VOLTAGE

110-127

### FREQUENCY

50/60

### MAX POWER CONSUMPTION

39W

### DIMMABLE

Yes

**LAMPHOLDER**

LED (Solid state)

**PLUG TYPE**

US plug (Type A)

**SWITCH**

In line dimmer switch integrated in power supply housing

**LIGHT OUTPUT**

790 lm

**EEI**

0.61

**COLOUR**

Transparent with tinned cores

**CABLE LENGTH**

500cm | 196.9"

**COLOUR TEMPERATURE**

2700 K

**CRI**

71

**CONSTANT CURRENT / CONSTANT VOLTAGE**

Constant voltage

**EFFICIENCY**

20.26 lm/W

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## *Dimmer*

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

**DIMMER TYPE**

Dimmer on power cord

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

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