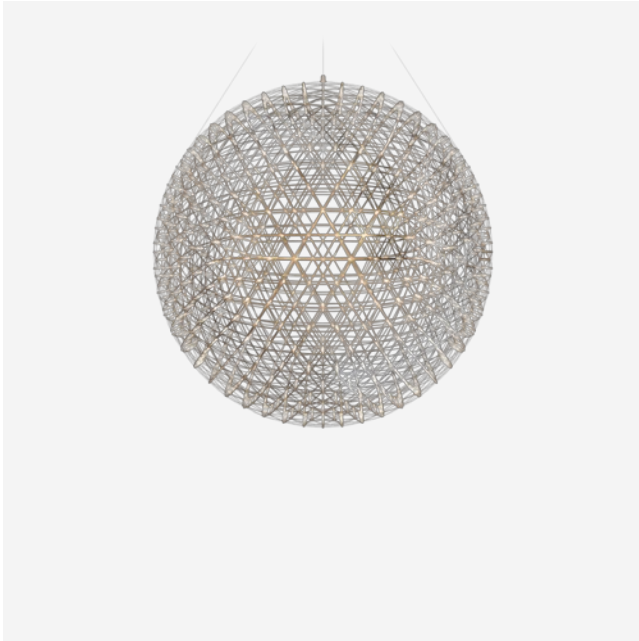# moooi

Raimond II R127-R163-R199

RAIMOND PUTS

The Raimond lights: perfect spheres of mathematical ingredients punctuated by tiny LED lights. Designer Raimond Puts was intrigued by the shape of the geodesic dome and with the mystery of prime numbers. It's no coincidence that the dimension of all Raimond lights resembles a prime number. The result of mathematical perfection that brings the starry night sky into your home.
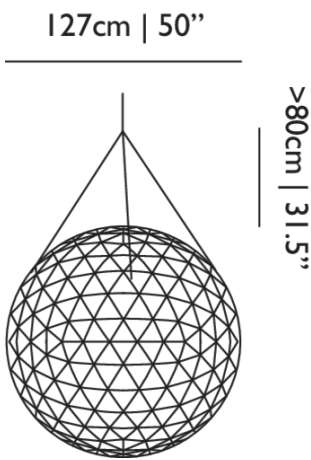
Detailing

Two steel spheres, interconnected with LEDs, form a thin and openwork triangular mesh that transport the electric current.

Colours

Stainless steel

Raimond II R127-R163-R199 / Raimond II, R127

Dimensions

127cm | 50"

>80cm | 31.5"

Product

WIDTH 127cm | 50"

HEIGHT 127cm | 50"

DEPTH 127cm | 50"

DIAMETER 127cm | 50"

WEIGHT NETTO 4.5kg | 9.92lbs

Packaging

WIDTH 150cm | 59.1"

HEIGHT 150cm | 59.1"

CUBAGE 3.38m^3 | 119.19ft^3

LENGTH 150cm | 59.1"

WEIGHT 80.5kg | 177.47lbs

Technical CE / CU

MATERIAL

Stainless Steel Sphere with PMMA lenses

LIGHTSOURCE TYPE

LED

LIGHTSOURCE INCLUDED

Yes

NUMBER OF LIGHTSOURCES

492

INPUT VOLTAGE

120-250

FREQUENCY

50/60

DIMMABLE

Yes

LAMPHOLDER

LED (Solid state)

LIFETIME

50000 hours

CABLE COLOUR

Transparent with tinned cores

CABLE LENGTH

1000cm | 393.7"

CANOPY

Pebble III Steel Coated, ABS

COLOUR TEMPERATURE

2523 K

CRI

92

LIGHT DIRECTION

All directions

CE

Raimond II R127-R163-R199 / Raimond II, R163

Dimensions

163cm | 64.2"

>80cm | 31.5"
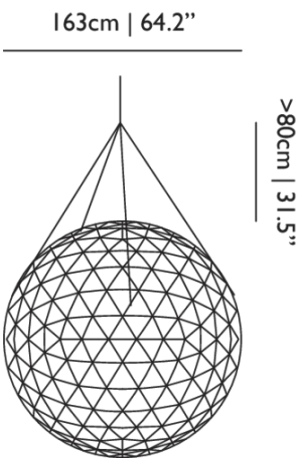
Product

WIDTH 163cm | 64.2"

HEIGHT 163cm | 64.2"

DEPTH 163cm | 64.2"

DIAMETER 163cm | 64.2"

WEIGHT NETTO 7.5kg | 16.53lbs

Packaging

WIDTH 185cm | 72.8"

HEIGHT 185cm | 72.8"

CUBAGE 6.33m³ | 223.6ft³

LENGTH 185cm | 72.8"

WEIGHT 117.5kg | 259.04lbs

Technical CE / CU

MATERIAL
Stainless Steel Sphere with PMMA lenses

LIGHTSOURCE TYPE
LED

LIGHTSOURCE INCLUDED
Yes

NUMBER OF LIGHTSOURCES
812

INPUT VOLTAGE
120-250

FREQUENCY
50/60

DIMMABLE
Yes

LAMPHOLDER
LED (Solid state)

LIFETIME
50000 hours

CABLE COLOUR
Transparent with tinned cores

CABLE LENGTH
1000cm | 393.7"

CANOPY
Pebble III Steel Coated, ABS

COLOUR TEMPERATURE
2523 K

CRI
92

LIGHT DIRECTION
All directions

CE

Raimond II R127-R163-R199 / Raimond II, R199

Dimensions

199cm | 78.3"

>80cm | 31.5"
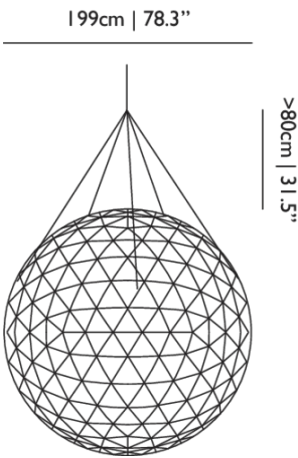
Product

WIDTH 199cm | 78.3"

HEIGHT 199cm | 78.3"

DEPTH 199cm | 78.3"

DIAMETER 199cm | 78.3"

WEIGHT NETTO 12.5kg | 27.56lbs

Packaging

WIDTH 220cm | 86.6"

HEIGHT 220cm | 86.6"

CUBAGE 10.65m^3 | 376.03ft^3

LENGTH 220cm | 86.6"

WEIGHT 120kg | 264.55lbs

Technical CE / CU

MATERIAL
Stainless Steel Sphere with PMMA lenses

LIGHTSOURCE TYPE
LED

LIGHTSOURCE INCLUDED
Yes

NUMBER OF LIGHTSOURCES
1212

INPUT VOLTAGE
100-240

FREQUENCY
50/60

DIMMABLE
Yes

LAMPHOLDER
LED (Solid state)

LIFETIME
50000 hours

CABLE COLOUR
Transparent with tinned cores

CABLE LENGTH
1000cm | 393.7"

CANOPY
Pebble III Steel Coated, ABS

COLOUR TEMPERATURE
2523 K

CRI
92

LIGHT DIRECTION
All directions

CE

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

DIMMER TYPE
Dali dimmable

power supply combination can never be predicted, it
always needs to be tested in practice.