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" | Worm | 50" | Worm | 50" | 127cm | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 127cm | 50" | 127cm | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 50" | 127cm | 127cm | 50" | 127cm | 50" | 127cm | 127c

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** 3.38m³ | 119.19ft³ **LENGTH** 150cm | 59.1" **WEIGHT** 80.5kg | 177.47lbs

Technical CE / CU

MATERIAL

Stainless Steel Sphere (indoor use, not resistant to marine environemts) with PMMA lenses

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

492

FREQUENCY

50/60

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

White metal rectangle

CRI

92

LIGHT OUTPUT

3390 lm

LIGHTSOURCE INCLUDED

Yes

INPUT VOLTAGE

120-250

MAX POWER CONSUMPTION

58W

LIFETIME

50000 hours

CABLE LENGTH

1000cm | 393.7"

COLOUR TEMPERATURE

2500 K

LIGHT DIRECTION

All directions

DIMMING & LIGHTING CONTROL

DALI dt6

See last page for more information about the dimming possibilities.

 ϵ

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

Dimensions

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 (indoor use, not resistant to marine environemts) with PMMA lenses

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

812

FREQUENCY

50/60

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

White metal rectangle

CRI

92

LIGHT OUTPUT

5596 lm

LIGHTSOURCE INCLUDED

Yes

INPUT VOLTAGE

120-250

MAX POWER CONSUMPTION

81W

LIFETIME

50000 hours

CABLE LENGTH

1000cm | 393.7"

COLOUR TEMPERATURE

2500 K

LIGHT DIRECTION

All directions

DIMMING & LIGHTING CONTROL

DALI dt6

See last page for more information about the dimming possibilities.

 ϵ

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

Dimensions

199cm | 78.3"

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 10.65m³ | 376.03ft³ length 220cm | 86.6" weight 120kg | 264.55lbs

Technical CE / CU

MATERIAL

Stainless Steel Sphere (indoor use, not resistant to marine environemts) with PMMA lenses

LIGHTSOURCE TYPE

LED

NUMBER OF LIGHTSOURCES

1212

FREQUENCY

50/60

LAMPHOLDER

LED (Solid state)

CABLE COLOUR

Transparent with tinned cores

CANOPY

White metal rectangle

CRI

92

LIGHT OUTPUT

8354 lm

LIGHTSOURCE INCLUDED

Yes

INPUT VOLTAGE

100-240

MAX POWER CONSUMPTION

96W

LIFETIME

50000 hours

CABLE LENGTH

1000cm | 393.7"

COLOUR TEMPERATURE

2500 K

LIGHT DIRECTION

All directions

DIMMING & LIGHTING CONTROL

DALI dt6

See last page for more information about the dimming possibilities.

ϵ

Dimming & Lighting Control

DALI dt6

The luminaire is dimmable by integrating it into a DALI network. This is an universal and professional standard in home automation systems with endless control possibilities and ease. We advise to hire a professional to integrate the luminaire into your DALI network.

Compatible models: Raimond II, R127 CE, Raimond II, R127 CU, Raimond II, R163 CE, Raimond II, R163 CU, Raimond II, R199 CE, Raimond II, R199 CU