moooi

Raimond II

RAIMOND PUTS

The Raimond lights: perfect spheres of mathematical ingredients punctuated by tiny LED lights. Designer Raimond Puts was not only intrigued by the shape of the geodesic dome, but also with the mystery of prime numbers. It's no coincidence that the dimension of all Raimond lights resemble a prime number. The result of mathematical perfection, that brings the starry night sky into your home. Compatible with our Wireless Wall Switch, for quick and easy dimming that gives you full control over the light output.

Detailing

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

Colours

Stainless steel

Raimond II / Raimond II, 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 cULus / CE

ADDITIONAL
Compatible with our Wireless Wall Switch, for quick and easy dimming that gives you full control over the light output.

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

ENERGY LABEL
Energy Label B

LIGHTSOURCE TYPE
LED

LIGHTSOURCE INCLUDED
Yes

NUMBER OF LIGHTSOURCES
92

INPUT VOLTAGE
120-250

FREQUENCY
50/60

MAX POWER CONSUMPTION
17W

LAMPHOLDER
LED (Solid state)

LIFETIME
50000 hours

CABLE COLOUR
Transparent with tinned cores

CABLE LENGTH
250cm | 98.4"; 1000cm | 393.7"

CANOPY
Pebble III Steel Coated, ABS

COLOUR TEMPERATURE
2500 K

CRI
92

LIGHT DIRECTION
All directions

LIGHT OUTPUT
664 lm

Raimond II / Raimond II, 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 0.38m^3 | 13.36ft^3

LENGTH 72cm | 28.3"

WEIGHT 8kg | 17.64lbs

Technical cULus / CE

ADDITIONAL

Compatible with our Wireless Wall Switch, for quick and easy dimming that gives you full control over the light
output.

MATERIAL

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

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

LIGHTSOURCE INCLUDED

Yes

NUMBER OF LIGHTSOURCES

162

INPUT VOLTAGE

120-250

FREQUENCY

50/60

MAX POWER CONSUMPTION

26W

LAMPHOLDER

LED (Solid state)

LIFETIME

50000 hours

CABLE COLOUR

Transparent with tinned cores

CABLE LENGTH

250cm | 98.4"; 1000cm | 393.7"

CANOPY

Pebble III Steel Coated, ABS

COLOUR TEMPERATURE

2500 K

CRI

92

LIGHT DIRECTION

All directions

LIGHT OUTPUT

1134 lm

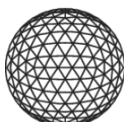**DIMMING & LIGHTING CONTROL**

DALI dt6, Push / Pulse dim on Line Voltage, Wireless
Wall Switch

See last page for more information about the dimming possibilities.

Raimond II / Raimond II, 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 1.11m^3 | 39.34ft^3

LENGTH 103cm | 40.6"

WEIGHT 14kg | 30.86lbs

Technical cULus / CE

ADDITIONAL

Compatible with our Wireless Wall Switch, for quick and easy dimming that gives you full control over the light
output.

MATERIAL

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

ENERGY LABEL

Energy Label B

LIGHTSOURCE TYPE

LED

LIGHTSOURCE INCLUDED

Yes

NUMBER OF LIGHTSOURCES

252

INPUT VOLTAGE

120-250

FREQUENCY

50/60

MAX POWER CONSUMPTION

40W

LAMPHOLDER

LED (Solid state)

LIFETIME

50000 hours

CABLE LENGTH

250cm | 98.4"; 1000cm | 393.7"

COLOUR TEMPERATURE

2500 K

LIGHT DIRECTION

All directions

DIMMING & LIGHTING CONTROL

DALI dt6, Push / Pulse dim on Line Voltage, Wireless
Wall Switch

See last page for more information about the dimming possibilities.

c**UL**us
LISTED   C E

CABLE COLOUR

Transparent with tinned cores

CANOPY

Pebble III Steel Coated, ABS

CRI

92

LIGHT OUTPUT

1744 lm

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, R43 cULus, Raimond II, R43 CE, Raimond II, R61 cULus, Raimond II, R61 CE, Raimond II, R89 cULus, Raimond II, R89 CE

Push / Pulse dim on Line Voltage

The luminaire is dimmable by using an external momentary switch or pushbutton switch. The switch is usually mounted on an existing wall socket. In some cases a Phase or Control wire needs to be added to your home's wiring. The switch should be suitable for use with line voltage and of the type 'normal off - momentary on'. The luminaire dims perfectly when the switch makes and holds contact. A short press switches between on and off.

Compatible models: Raimond II, R43 cULus, Raimond II, R43 CE, Raimond II, R61 cULus, Raimond II, R61 CE, Raimond II, R89 cULus, Raimond II, R89 CE

Wireless Wall Switch

With our Wireless Wall Switch, you'll have full control over your Moooi lighting design with one touch. Our Wireless Wall Switch comprises two components, a wall switch and radio device to put in the canopy of your Moooi lighting design. The wall switch can be integrated in System 55 or Decora style wall switches. The Wireless Wall Switch communicates via Bluetooth with the radio device in the luminaires canopy. Within moments you can enjoy full and fluent dimming, all the way to dark.

Compatible models: Raimond II, R43 cULus, Raimond II, R43 CE, Raimond II, R61 cULus, Raimond II, R61 CE, Raimond II, R89 cULus, Raimond II, R89 CE