moooi

Raimond II



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



Colours



Stainless steel

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

Raimond II / Raimond II, R43

Dimensions



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 with PMMA lenses

ENERGY LABEL Energy Label B

LIGHTSOURCE INCLUDED γ_{es}

INPUT VOLTAGE 120-250

max power consumption 17 W

LIFETIME 50000 hours

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

COLOUR TEMPERATURE 2500 K

All directions

LIGHTSOURCE TYPE

NUMBER OF LIGHTSOURCES

FREQUENCY 50/60

LAMPHOLDER LED (Solid state)

CABLE COLOUR Transparent with tinned cores

CANOPY Pebble III Steel Coated, ABS

CRI 92

LIGHT OUTPUT 664 lm

DIMMING & LIGHTING CONTROL

DALI dt6, Push / Pulse dim on mains, Wireless Wall Switch

See last page for more information about the dimming possibilities.



Raimond II / Raimond II, R61

Dimensions





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 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 with PMMA lenses

ENERGY LABEL LIGHTSOURCE TYPE Energy Label B LED LIGHTSOURCE INCLUDED NUMBER OF LIGHTSOURCES Yes 162 INPUT VOLTAGE FREQUENCY 120-250 50/60 MAX POWER CONSUMPTION LAMPHOLDER 26W LED (Solid state) CABLE COLOUR LIFETIME 50000 hours Transparent with tinned cores CABLE LENGTH CANOPY 250cm | 98.4"; 1000cm | 393.7" Pebble III Steel Coated, ABS

2500 K
LIGHT DIRECTION
All directions

DIMMING & LIGHTING CONTROL

DALI dt6, Push / Pulse dim on mains, Wireless Wall Switch

See last page for more information about the dimming possibilities.



Raimond II / Raimond II, R89

Dimensions





Product

width 89cm | 35" неіднт 89cm | 35" **DEPTH** 89cm | 35" DIAMETER 89cm | 35" WEIGHT NETTO 2.5kg | 5.51lbs

Packaging

width 103cm | 40.6" ныднт 105ст | 41.3" **CUBAGE** 1.11m³ | 39.34ft³ **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 with PMMA lenses

ENERGY LABEL	LIGHTSOURCE TYPE
Energy Label B	LED
LIGHTSOURCE INCLUDED Yes	NUMBER OF LIGHTSOURCES
INPUT VOLTAGE	FREQUENCY
120-250	50/60
MAX POWER CONSUMPTION	LAMPHOLDER LED (Solid state)

CRI

92

LIGHT OUTPUT 1134 lm

LIFETIME

50000 hours

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

COLOUR TEMPERATURE 2500 K

All directions

DIMMING & LIGHTING CONTROL DALI dt6, Push / Pulse dim on mains, Wireless Wall Switch

See last page for more information about the dimming possibilities.



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 mains

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 Mains 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