

# Raimond II Dome

RAIMOND PUTS



The Raimond Dome is made of the same mathematical ingredients as its spherical family members. Also punctuated by tiny LED lights but amplified with a powerful light source in its centre. Looking at the Raimond Dome feels like staring into the soft glow of a starry night, making it the perfect light for dining under the stars. Designer Raimond Puts passed away before he could see the final design. Together with Raimond's wife, artist & designer Tis Ernst, Moooi completed the Raimond Dome. Raimond Dome 79 is compatible with our Wireless Wall Switch, for quick and easy dimming that gives you full control over the light output.

---

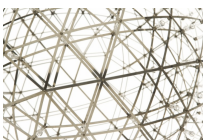
## *Detailing*



The Raimond Dome might be a half sphere, but it can be as brilliant as Sirius. Besides LEDs, Raimond Dome has a spotlight that shines down

---

## *Colours*

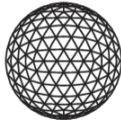


Stainless steel

# Raimond II Dome / Raimond II Dome, 79

## Dimensions

79 cm | 31.1"



## Product

**WIDTH** 79cm | 31.1"

**HEIGHT** 40cm | 15.7"

**DEPTH** 79cm | 31.1"

**DIAMETER** 79cm | 31.1"

**WEIGHT NETTO** 2.5kg | 5.51lbs

## Packaging

**WIDTH** 91cm | 35.8"

**HEIGHT** 60cm | 23.6"

**CUBAGE** 0.5m<sup>3</sup> | 17.55ft<sup>3</sup>

**LENGTH** 91cm | 35.8"

**WEIGHT** 9kg | 19.84lbs

## Technical CE / UL

### ADDITIONAL

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

### MATERIAL

Stainless Steel Dome (indoor use, not resistant to marine environments) with PMMA lenses

### ENERGY LABEL

B

### LIGHTSOURCE TYPE

LED

### LIGHTSOURCE INCLUDED

Yes

### NUMBER OF LIGHTSOURCES

90

### INPUT VOLTAGE

120-250V

### FREQUENCY

50/60

### MAX POWER CONSUMPTION

23W

### 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

1331 lm

**DIMMING & LIGHTING CONTROL**

DALI dt6, Push / Pulse dim on Line Voltage, Wireless  
Wall Switch, Mains / ELV dimming is not possible, 0-  
10V

*See last page for more information about the dimming possibilities.*



## *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 Dome, 79 CE, Raimond II Dome, 79 CU

---

### *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 Dome, 79 CE, Raimond II Dome, 79 CU

---

### *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 Dome, 79 CE, Raimond II Dome, 79 CU

---

### *Mains / ELV dimming is not possible*

Mains and/or ELV dimming is not possible. The wireless wall switch is advised for dimming in this case.

Compatible models: Raimond II Dome, 79 CE, Raimond II Dome, 79 CU

---

### *0-10V*

The luminaire is dimmable by using an either internally mounted or externally placed 0-10V dimmer switch. 0-10V is a dimming system widely used in some parts of the world, for example in North-America. This method will need its own wiring. Dimming quality is perfect, without flicker, the range can be limited and the luminaire can be dimmed to off.

Compatible models: Raimond II Dome, 79 CE, Raimond II Dome, 79 CU

---