



SALE ITEM: QTY 1 R43 16.9" DIAM (NON DIMMING VERSION ONLY) SALE PRICE \$1600.00

Raimond

Based on pure mathematics the beauty of light has been re-defined; staring into the universe is now possible, also during cloudy nights.

Designer Raimond Puts

Year of design 2007

Material Stainless Steel 304 (indoor use, not resistant to marine conditions) and PMMA

www.moooi.com



detailing



The intricate spheres of Raimond transport the electrical current. The LED terminals then join these paths to create an atmospheric ambiance. The transparant lenses are specially detailed to spread warm white light in every direction.

Please refer to the manual and safety instructions for more information on installation

colour



Stainless steel

technical general

amount of LED's

R43: 92, power consumption 16W R61: 162, power consumption 30W R89: 252, power consumption 50W ZAFU: 162, power consumption 30W R127: 492, power consumption 46W R163: 812, power consumption 70W R199: 1212, power consumption 100W

Voltage on lamp sphere < 5V DC

colour temperature (degrees Kelvin, K)

2700K (warm white, comparable to incandescent)

colour rendering index

CRI_Ra 71, colour rendering group 2

luminous flux (Lumen, lm)

R43: 329lm (40W incandescent)
R61: 644lm (60W incandescent)
R89: 790lm (75W incandescent)
ZAFU: 510lm (40-60W incandescent)

R127: 1684lm R163: 2779lm R199: 4148lm

ELUMDAT files are available at the Moooi website inside the product download section.

m o o i

technical CE (r43/r61/r89/zafu)



Dimmable, refer to dimmer list below for compatible dimmers Input voltage of 220 230V ~50Hz

Cable length 4M (transparent) can be shortered down to 30cm.

Non dimmable (UN version) stritable for input voltages of 1 1 0V - 240V also available.



Stainless steel canopy with included power supply

recommended dimmers

Varilight, type JQP401 (UK-only) Lutron LQSA-4A-D & QSNE-4A-D

Dimmers below (make & type) have proven to show a fluent dimming behaviour with *CE version*:
GIRA 226200 (replaces 030600) R,L
JUNG 225TDE TRONIC (R,C)
JUNG 244HEX20-500 R,L
INSTA 51180 R,L
PEHA 435 HAN R,L
PEHA 433 HAB TRONIC (R,C)
Cooper control iLight system source controllers: SCI0410, SCI0805, SCI1210, SCI1220
UNOTECH, type LD-100P

IMPORTANT! The use of a non-recommended dimmer can lead to unexpected dimming behavior and even non-repairable adamage of the fixture and/or driver.



technical cULus (r43/r61/r89/zafu)



Dinmable, refer to dimmer list below for compatible dimmers Suitable for input voltage of 110V -127V.

Cable length 4M | 13.1ft (transparant) can be shortened down to 30cm | 11.8".

For the US and Canadian market only.



White steel canopy with included power supply

recommended dimmers

Dimmers below (make & type) have proven to show a fluent dimming behaviour with cULus version:

Lutron CT-603PGH-WH

Lutron DIVA DV-603PG

Lutron DV-600P

Lutron CTCL-153 PD

Lutron LQSA-4A-D & QSNE-4A-D

IMPORTANT! The use of a non-recommended dimmer can lead to unexpected dimming behavior and even non-repairable adamage of the fixture and/or driver.

technical ce (RI27/RI63/RI99)

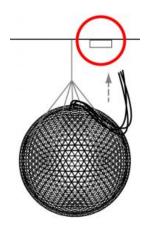


Input voltage of IIO- 240V \sim 50Hz/ 60Hz AC voltage on lamp sphere < 5V DC

Cable length $10M \mid 32,8ft$ (transparent) can be shortened down to $\pm -0.8M \mid 2.6ft$. Please refer to line drawings below for exact cable lengths.

ELUMDAT files are available at the Moooi website inside the product download section.

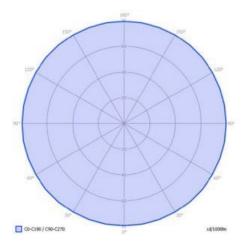
Dimmable version available, only dimmable with the included remote control.



Power supply included in driverbox. <u>No canopy included</u>, for more information on installation refer to the manual.

radiation diagram

This diagram shows the luminous intensity of the luminary, it emits light in all directions equally. ELUMDAT files for all versions available at the Moooi download area.



m o o i

packaging

R43	R61	R89	ZAFU
H 58 cm 22.8"	H 72 cm 28.3"	H 103 cm 40.5"	H 39 cm 15.4"
W 52 cm 20.5"	W 72 cm 28.3"	W 103 cm 40.5"	W 83 cm 32.7'
D 52 cm 20.5"	D 72 cm 28.3"	D 103 cm 40.5"	D 83 cm 32.7"
Colli I/I	Colli I/I	Colli I/I	Colli I/I
Product weight:	Product weight:	Product weight:	Product weight:
1,5 KG 3.3 lb	2,0 KG 4.4 lb	2,5 KG 5.5 lb	3,5 KG 7.7 lb
With packaging:	With packaging:	With packaging:	With packaging:
4 KG 8.8 lb	7 KG 15.4 lb	12 KG 26.5 lb	5 KG 11 lb

R127	R163	R199
H 150 cm 63.4"	H 197 cm 77.6"	H 234 cm 92.1"
W 150 cm 61.4"	W 192 cm 75.6"	W 229 cm 90.2"
D 150 cm 61.4"	D 192 cm 75.6"	D 229 cm 90.2"
Colli I/I	Colli I/I	Colli I/I
Product weight:	Product weight:	Product weight:
4,5 KG 10 lb	7,5 KG 16.5 lb	12,5 KG 27.5 lb
With packaging:	With packaging:	With packaging:
80,5 KG 177.5 lb	117,5 KG 259 lb	120 KG 264.5 lb

cleaning instructions

Can be effectively cleaned using a regular household dust cloth or feather duster. Lightly dust inbetween each component when the lamps are not in use. Moooi recommends always reading the label of any cleaning products you wish to use on or near any item from the Moooi collection. For further information on how to clean this product please contact your nearest Moooi agent or dealer which can be located through our website.

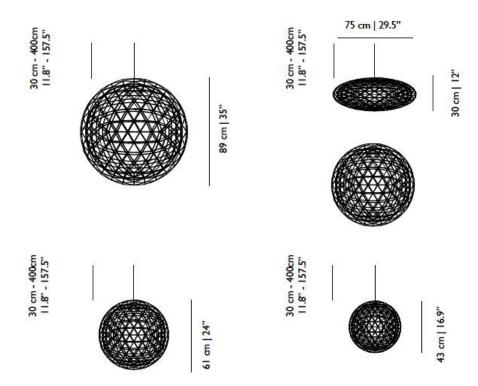
stainless steel

Stainless Steel 304 (indoor use, not resistant to marine conditions)

Stainless steel gets the "stainless" portion of its name from its chromium oxide coating that resists staining, pitting and rusting. But although it holds up better than other metals, stainless steel is not impervious to rust. Time and certain environmental conditions like salt air will slowly erode stainless steel's protective coating. When the chloride in the aerosolized salt in salt air lands on the surface of the stainless steel, it breaks down the chromium oxide.

moooi

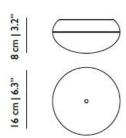
dimensions (R43 / R61 / R89 / ZAFU)





13cm | 2'1,,

CE/UN canopy



m o o i

dimensions (RI27/RI63/RI99)

