

Gem Square Cordless Lamp Specification

General Description

Rechargeable battery table lamp with durable injection moulded polymer diffuser offering rich colour options and providing dimmable soft ambient light.

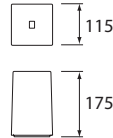
Design
Peter Ellis, Gabriel Tam
2008

Material
Acrylic Polymer

Dimensions
175mm x 115mm
(7") x (4½")

IP Rating
IP54

Colour
■ Amber
■ Ruby
■ Sapphire
■ Opal



International Approvals & Standards
CE, CSA, C-Tick, FCC, RoHS Compliant

Weight
 PRO - 1.20 kg / 2.6 lb
 ECO - 1.09 kg / 2.3 lb
 UNO - 0.97kg / 2.0lb



Lamp Control Unit Options

Type	Battery	Cells	Battery Life	Charge Time	Light Source Option	Operating Time (hours) Normal mode			Operating Time (hours) Candle mode			Brightness (lumens)	CRI*	Bulb Life (Hours)	Product Code
						High	Med	Low	High	Med	Low				
V4	PRO Sanyo Li-ion 11.1V 5200mAh	6	1000+ cycles**	8.5hrs	1W 12V LED***	56	104	260	88	150	370	65+	95+	50,000+	C023P-1L
					5W Halogen	11	17	33	14	21	40	55	100	4000+	C023P-5H
					5W 12V LED	11	17	33	14	21	40	300	95+	50,000+	C023P-5L
V4	ECO Sanyo Li-ion 11.1V 2600mAh	3	1000+ cycles**	4.5hrs	1W 12V LED***	28	52	130	44	75	180	65+	95+	50,000+	C023E-1L
					5W Halogen	5	8	14	7	10	20	55	100	4000+	C023E-5H
					5W 12V LED	5	8	14	7	10	20	300	95+	50,000+	C023E-5L
V4.5	UNO Sanyo Li-ion 3.7V 2600mAh	1	1000+ cycles**	5.5hrs	1W 3.7V LED	13	28	140	17	35	160	60+	95+	50,000+	C023U-1L

* Color Rendering Index

The quantitative measure of the ability of a light source to reproduce the colors of various objects faithfully in comparison with an ideal or natural light source. The highest possible CRI is 100.

** Full charge cycles *** 1W LED is standard bulb option unless otherwise requested.

Recharging Options

Base Station
(with 15W charger)



1 Lamp

Base Stations & 5 Way Power Distributor
(with 50W charger)



5 Lamps

Charging Bar - Long
(with 50W charger)



5 Lamps

Recharging Tray
(with 120W charger)



12 Lamps

Small Recharging Trolley
(with 2 x 120W charger)



24 Lamps

Large Recharging Trolley
(with 4 x 120W charger)



48 Lamps

Charger / Power Supply: 100 - 240V Switch-Mode Electronic Power Supply. Approved for worldwide usage supplied with appropriate mains electric plug type.

Neoz Cordless Lighting

Designed and assembled in Sydney Australia

www.neoz.com

Contact

20 Tepko Road Terrey Hills
NSW 2084 Australia
Tel +61 2 9810 5520
Fax +61 2 9555 1054
Email sales@neoz.com.au

Service

All parts are replaceable or recyclable.
Technical support available at service@neoz.com.au

NEOZ Warranty

NEOZ warrants the V4 range for 36 months from the date of purchase. For further information, see www.neoz.com.au/warranty

Information correct as of December 2013. Specifications are subject to change without notice.



reddot



DESIGN AWARD

NEOZ

'Gem Square Ruby' Cordless Lamp - Lunar 8 Restaurant, Fairmont Beijing
Photo courtesy of Fairmont Hotels

