

## Gem Round 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.

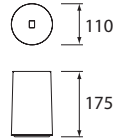
**Design**  
Peter Ellis, Gabriel Tam  
2008

**Material**  
Acrylic Polymer

**Dimensions**  
175mm x 110mm  
(7") x (4½")

**IP Rating**  
IP54

**Colour**  
■ Amber  
■ Ruby  
■ Sapphire  
■ Opal



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

**Weight**  
PRO - 1.04 kg / 2.3 lb  
ECO - 0.93 kg / 2.0 lb  
UNO - 0.81kg / 1.7lb



### 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+	C024P-1L
					5W Halogen	11	17	33	14	21	40	55	100	4000+	C024P-5H
					5W 12V LED	11	17	33	14	21	40	300	95+	50,000+	C024P-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+	C024E-1L
					5W Halogen	5	8	14	7	10	20	55	100	4000+	C024E-5H
					5W 12V LED	5	8	14	7	10	20	300	95+	50,000+	C024E-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+	C024U-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 Round' Amber Cordless Lamp - El Olive Restaurant, Busan Korea

Photo courtesy of El Olive

