

NEOZ

# ICE SQUARE 100

## CORDLESS TABLE LAMP



DESIGNED & ASSEMBLED  
IN AUSTRALIA



5 YEARS  
WARRANTY



95+ CRI  
LED



ALL PARTS  
REPLACEABLE



INTERNATIONAL  
DELIVERY



Sand Blasted  
**Pressed Glass**



Commerical  
Customisation  
**Logos**



Handling Accessory  
**4 Lamp Carrier**  
(Optional)

### Neoz Cordless Lighting

Designed and made in  
Sydney Australia

[www.neoz.com](http://www.neoz.com)

### Contact

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NSW 2084 Australia  
Tel +61 2 9810 5520  
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Email [sales@neoz.com.au](mailto:sales@neoz.com.au)

### Service

All parts are replaceable or  
recyclable.  
Technical support available at  
[service@neoz.com.au](mailto:service@neoz.com.au)

### NEOZ Warranty

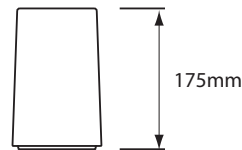
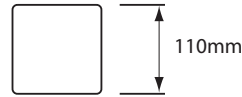
NEOZ warrants the cordless  
lamp range for 5 Years  
from the date of purchase.  
For further information, see  
[www.neoz.com.au/warranty](http://www.neoz.com.au/warranty)



## ICE SQUARE 100 - Technical Description

The Ice Square 100 features a pressed frosted glass diffuser in a square tapered shape providing a soft omni directional ambient light.

|                       |  |
|-----------------------|--|
| Designer              | Peter Ellis, Jackie Chan   |
| Year of Design        | 2006   |
| IP Rating             | IP52   |
| Dimensions            | 175mm x 110mm<br>(7") x (4½")  |
| Weight                | PRO - 1.81 kg / 4.0 lb<br>ECO - 1.70 kg / 3.8 lb<br>UNO - 1.58 kg / 3.5 lb |
| Approvals & Standards | CE, CSA, C-Tick, FCC, RoHS, SASO   |
| EU Energy Regulation  | Exempt - LED lamps operate on batteries                                    |



| Type | Battery                                     | Cells | Charge Time | Light Source Option          | Colour Temperature (Kelvin) | Operating Time (hours) |      |     | Brightness (lumens) | CRI* | Bulb Life (Hours) |
|------|---|-------|-------------|------------------------------|-----------------------------|------------------------|------|-----|---------------------|------|-------------------|
|      |   |       |             |                              |                             | Normal mode            | High | Med |                     |      |                   |
| UNO  | Panasonic Li-ion 3.7V 2900mAh 1000+ cycles  | 1     | 5.5hrs      | 1W LED Warm White (Standard) | 2600k                       | 13                     | 35   | 130 | 68+                 | 95+  | 50,000+           |
|      |   |       |             | 1W LED Warm Candle White*    | 1800k                       | 13                     | 35   | 130 | 58+                 | 93+  | 50,000+           |
| ECO  | Panasonic Li-ion 3.7V 2900mAh 1000+ cycles  | 3     | 4.5hrs      | 1W LED Warm White (Standard) | 2600k                       | 30                     | 54   | 130 | 85+                 | 95+  | 50,000+           |
|      |   |       |             | 1W LED Warm Candle White*    | 1800k                       | 30                     | 54   | 130 | 75+                 | 93+  | 50,000+           |
| PRO  | Panasonic Li-ion 11.1V 5800mAh 1000+ cycles | 6     | 8.5hrs      | 1W LED Warm White (Standard) | 2600k                       | 66                     | 116  | 310 | 85+                 | 95+  | 50,000+           |
|      |   |       |             | 1W LED Warm Candle White*    | 1800k                       | 66                     | 116  | 310 | 75+                 | 93+  | 50,000+           |

**COLOUR RENDERING INDEX (CRI)** 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.

**POWER SOURCE** 100 - 240V Switch-Mode Electronic Power Supply  
Approved for worldwide usage supplied with appropriate mains electric plug type



Single Base Station  
**1 Lamp**



Small Recharging Tray  
**4 Lamps**



Large Recharging Tray  
**12 Lamps**



Small Recharging Trolley  
**24 Lamps**



Medium Recharging Trolley  
**36 Lamps**



Large Recharging Trolley  
**48 Lamps**