

NEOZ



NEOZ Cordless Lighting.
Be seen in the best Light.

The world's first Lithium-ion powered rechargeable table lamp range
Designed and assembled in Sydney Australia



reddot design award
winner 2008



Australian
DESIGN
AWARD

"Owl 1" Cordless Lamp - For more information visit www.neoz.com

Portable Freedom

Introducing the latest range of NEOZ V4 Cordless Table Lamp systems, specially designed for home use.

These portable luminaires allow complete freedom and flexibility – they can be used to illuminate an outdoor setting for up to 28 hours* a charge or as corded lamps to conserve battery energy when near a power source.

Featuring dimming as well as the candle mode, all at the touch of a button, the NEOZ Cordless lamp lets you create an intimate atmosphere in your home, inside and out.

To guarantee performance for years to come, Neoz Cordless Lamp use only the highest quality components with up to 3 years warranty including the world's best Lithium-ion rechargeable batteries.

Lighting Designers since 1983, and pioneers of Cordless Lighting since 1995, NEOZ has received two prestigious Australian Design Awards and this year the prestigious Red Dot Design Award for this outstanding product range.



Cordless Lighting Features and Benefits

- **Quality Assurance**
Made from the world's best quality materials & components, under warranty for up to 3 years.
- **True Colour Rendering**
Beautiful light diffusion with halogen light bulb, the best light source for true colour rendering of skin tones, food colours and textures.
- **Remarkable Performance**
High capacity, long life, Li-ion rechargeable batteries
Up to 28 hours of light time on a single charge.
- **Easy Charging**
Unique charging on a dedicated base station with red and green charge status indicator, showing when the lamps are fully charged.
- **Fuel Gauge**
Base of each lamp shows battery charge level.
- **Eco Friendly**
All parts designed to be replaceable, serviceable and recyclable.
'Green' Li-ion battery & RoHS Compliant.
- **Cost and Energy Saving**
1 Lamp = over 1000 Candles per year
Around 1 cent a day of electrical energy to charge and eliminates hardwiring costs.
- **Brighter**
Reflected light 20 times brighter than a candle to read menus clearly.
- **Dimmable**
3 dimming levels for a beautiful light ambience
- **Candle Effect**
A safer option without flame, smoke or odour that will not blow out in windy conditions.



Simple Control with Battery Charge Level Display



Dedicated Base Station with charge status indicator



Simply rotate lamp on Base Station to illuminate









Egg

Rechargeable battery table lamp with hand blown frosted glass diffuser providing soft ambient light.



Egg Fritted

Rechargeable battery table lamp with hand blown fritted glass diffuser providing soft ambient light.

- Saffron 
- Red 
- Aqua 
- Opal 



Margarita

Rechargeable battery table lamp with hand blown asymmetric frosted glass diffuser on stainless steel base providing soft ambient light .



Little Margarita

Rechargeable battery table lamp with hand blown asymmetric frosted glass diffuser providing soft ambient light .



Ice Square 100

Rechargeable battery table lamp with pressed frosted glass diffuser providing soft ambient light.



Ice Square 85

Rechargeable battery table lamp with pressed frosted glass diffuser providing soft ambient light.



Ice Round 100

Rechargeable battery table lamp with pressed frosted glass diffuser providing soft ambient light.



Ice Round 85

Rechargeable battery table lamp with pressed frosted glass diffuser providing soft ambient light.



- S/Steel
- Brass
- Copper
- Black
- White

Owl 1

Rechargeable battery table lamp with dome reflector giving maximum direct downlight without glare. Ideal for table lighting rooms with views through glass as there is minimum reflection.



- S/Steel
- Brass
- Copper
- Black
- White

Owl 2

Rechargeable battery table lamp cylindrical opal diffuser and top plate providing soft ambient side and downlight.



- S/Steel
- Brass
- Copper
- Black
- White

Owl 3

Rechargeable battery table lamp with internally ribbed conical diffuser providing soft ambient light.



- S/Steel
- Brass
- Copper
- Black
- White

Owl 1 Tall

Rechargeable battery table lamp with dome reflector giving maximum direct downlight without glare. Increased height provides wider surface illumination. Ideal for table lighting rooms with views through glass as there is minimum reflection.



- S/Steel
- Brass
- Copper
- Black
- White

Owl 2 Tall

Rechargeable battery table lamp cylindrical opal diffuser and top plate providing soft ambient side and downlight. Increased height provides wider direct surface illumination.



- S/Steel
- Brass
- Copper
- Black
- White

Owl 3 Tall

Rechargeable battery table lamp with internally ribbed conical diffuser providing soft ambient light. Increased height provides wider direct surface illumination.



Magill






Rechargeable battery table lamp with brush body with part frosted acrylic providing direct downlight and soft ambient side light.



Ritz

Rechargeable battery table lamp with solid brass traditional base and shade providing direct downlight and soft diffused sidelight.








- S/Steel 
- Brass 
- Copper 
- Black 
- White 

Collins

Rechargeable battery table lamp with brushed stainless steel base and top with opal diffuser providing soft ambient light.







- S/Steel 
- Brass 
- Copper 
- Black 
- White 

Little Collins

Rechargeable battery table lamp with brushed stainless steel top with opal acrylic diffuser providing soft ambient side and downlight.







- Amber 
- Ruby 
- Sapphire 
- Opal 

Gem Square (Available in June/July 08')

Rechargeable battery table lamp with injection molded Plexiglas® diffuser provides soft ambient light






- Amber 
- Ruby 
- Sapphire 
- Opal 

Gem 1 Resin

Rechargeable battery table lamp with durable injection moulded polymer difuser, colour optionsand providing soft ambient light.



- Amber 
- Ruby 
- Sapphire 
- Opal 

Gem 2 Resin

Rechargeable battery table lamp with hand-made solid resin diffuser provides soft ambient light.



Medusa

Rechargeable battery table lamp with solid resin form encapsulating the reflector providing glare free soft table lighting.

Technical Data





















	PRO	ECO
Light Source	5W halogen frosted (10W halogen frosted optional/factory programmed) 4000+ hour life	5W halogen frosted (10W halogen frosted optional/factory programmed) 4000+ hour life
Power Source	Sanyo Li-ion Rechargeable Battery 4800mAh 1000+ full charge cycle & Replaceable	Sanyo Li-ion Rechargeable Battery 2400mAh 1000+ full charge cycle & Replaceable
Light Time	10 hours (Full Brightness) 15 hours (Medium Brightness) 28 hours (Low Brightness)	- 7 hours (Medium Brightness) 13 hours (Low Brightness)
Charge Time	8.5 hours	4.5 hours
Charger	SMPU input 100V - 240V	
Special Light Effects	Candle mode with 2 preset brightness level	
International Approvals & Standards	CE, CSA, C-Tick, FCC, RoHS Compliant	
Intellectual Property	NEOZ V4 Cordless Lamps are covered by Design Registration, Software Copyright and Patents Pending.	
Warranty	NEOZ warrants the V4 range for 36 months from the date of purchase. Please refer to our website for further information. http://www.neoz.com.au/warranty*	



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Technical Data

		Dimensions	Weight*	Material	Colours / Surface Finish
Ice Square 100		175mm x 110mm (7") x (4½")	1.81 kg / 4.0 lb	Press Glass	Clear / Sand Blasted
Ice Square 85		160mm x 85mm (6¼") x (3½")	1.24 kg / 2.7 lb	Press Glass	Clear / Sand Blasted
Ice Round 100		170mm x 110mm (7") x (4½")	1.64 kg / 3.6 lb	Press Glass	Clear / Sand Blasted
Ice Round 85		160mm x 85mm (6¼") x (3½")	1.04 kg / 2.3 lb	Press Glass	Clear / Sand Blasted
Egg		185mm x 120mm (7¼") x (4¾")	1.00 kg / 2.2 lb	Hand Blown Glass	Clear / Sand Blasted
Egg Fritted		185mm x 120mm (7¼") x (4¾")	1.00 kg / 2.2 lb	Hand Blown Glass	Aqua, Opal, Saffron, Red
Margarita		205mm x 100mm (8") x (4")	1.22 kg / 2.7 lb	Hand Blown glass + Stainless Steel	Clear / Sand Blasted
Little Margarita		180mm x 100mm (7") x (4")	1.11 kg / 2.5 lb	Hand Blown Glass	Clear / Sand Blasted
Gem Square		175mm x 110mm (7") x (4½")	1.20 kg / 2.7 lb	Injection Moulded Plexiglas	Amber, Opal, Sapphire, Ruby
Gem Round		175mm x 110mm (6¾") x (3½")	1.20 kg / 2.7 lb	Injection Moulded Plexiglas	Amber, Opal, Sapphire, Ruby
Collins		195mm x 100mm (8") x (4")	0.73 kg / 1.6 lb	Stainless Steel + Acrylic	Opal / Brushed Stainless Steel
Little Collins		148mm x 100mm (5¾") x (4")	0.63 kg / 1.4 lb	Stainless Steel + Acrylic	Opal / Brushed Stainless Steel
Owl 1		185mm x 78mm (7¼") x (3")	0.56 kg / 1.2 lb	Stainless Steel / Brass / Copper Aluminium* (Colour)	Polished
Owl 2		200mm x 78mm (8") x (3")	0.60 kg / 1.4 lb	Stainless Steel / Brass / Copper Aluminium* (Colour)	Polished
Owl 3		190mm x 78mm (7½") x (3")	0.58 kg / 1.3 lb	Stainless Steel / Brass / Copper Aluminium* (Colour)	Polished
Owl Tall			See website for complete Owl Tall series specifications		
Magill		195mm x 100mm (8") x (4")	1.81 kg / 4.0 lb	Stainless Steel + Acrylic	Clear Lens / Brushed Stainless Steel
Ritz		275mm x 130mm (11") x (5")	1.81 kg / 4.0 lb	Brass - cast, machined + polished Parchment shade	Brass, Nickel
Gem 1 Resin		175mm x 115mm (7") x (4½")	1.81 kg / 4.0 lb	Polyester Resin	Amber, Opal, Sapphire, Ruby
Gem 2 Resin		180mm x 110mm (7") x (4½")	1.81 kg / 4.0 lb	Polyester Resin	Amber, Opal, Sapphire, Ruby
Medusa		195mm x 140mm x 120mm (7¾") x (5½") x (4¾")	1.81 kg / 4.0 lb	Polyester Resin	Clear

* Weight based on 6 cell (PRO) battery

Standard Base Station

The standard charging solution with every NEOZ Cordless Lamp. Equipped with LED charge indication and Base Station switching, simply rotate Lamp half a turn for different brightness levels (patent pending). Lamps illuminate using mains power when on Base Station



Shown here with Egg Cordless Lamp

International Approvals & Standards

CE, CSA, C-Tick, FCC, RoHS Compliant

Electrical

Switch-Mode Power Supply connect to individual base station

Input: 100-240V
50Hz - 60Hz 0.6A

Output: DC 15V 1.0A 15W

International interchangeable plug pack:
Type A - N.American / Japanese 2-pin
Type C - European 2-pin
Type G - British 3-pin
Type I - Australian 2/3-pin



Charging Bar

Storage + charging platform for up to 5 Lamps. Five Base Stations fitted into Bar pre-assembled with five way distributor and one lead to one 50W 100-240V Switch-Mode Electronic Power Supply unit. Two sizes accommodate the full Lamp range.

Dimensions / Weight Short H39mm x W565 x D110 (H1½" x W22" x D5")
1.18 kg / 2.6 lb

Long H39mm x W810 x D120 (H1½" x W32" x D5")
1.54 kg / 4.4 lb

Material Birch Plywood



Lamp Type Bar Type

Owl Series Ice Square / Round 85 Short

Egg Series Gem Series Margarita Series Collins / Magill Ice Square / Round 100 Long

Ritz Medusa Long

International Approvals & Standards

CE, CSA, C-Tick, FCC, RoHS Compliant

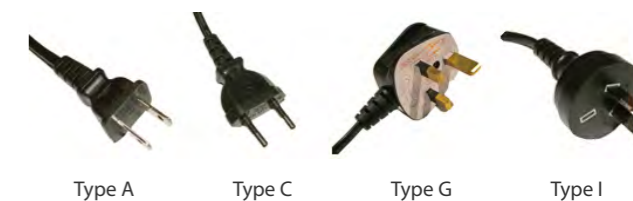
Electrical

Switch-Mode Power Supply connect to multiple base station on charging bar

Input: 100-240V
50Hz - 60Hz 1.2A

Output: DC 15V 3.3A 50W

Main lead/plug to specification:
Type A - N.American / Japanese 2-pin
Type C - European 2-pin
Type G - British 3-pin
Type I - Australian 2/3-pin



NEOZ

Cordless Illuminated Furniture



Aura Cordless

In collaboration with designer Henrietta Gothe-Ellis of 2DESIGN, the award winning Aura illuminated modular seat utilizes NEOZ V3 Cordless technology to provide a portable, dimmable illuminated seating system.



Rombi Lit Cordless

In collaboration with furniture designer Paul Morris of join, the illuminated modular seat uses the award winning NEOZ V3 Cordless technology to provide a soft ambient glow.

In addition to the Cordless solution we also offer mains powered corded versions.

'Aura' - UM Bar, Huvafen Fushi, Maldives
Photo courtesy of Huvafen Fushi



www.neoz.com

Neoz Cordless Lighting

5-7 Manning Street Rozelle NSW Sydney Australia
Tel +61 2 9810 5520 Fax +61 2 9555 1054

Email sales@neoz.com.au