

# **NEOZ V4 Cordless Lighting**

Home Charging System





### Description

Lamps locate on Base Stations for charging with LED charge indication. Base Station Switching for home users, simply rotate Lamp half a turn for different brightness levels (patent pending). Lamps illuminate using mains power when on Base Station.



### Lamp Type

All types

### 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



Type A



Type C



Type G



Type I

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# **NEOZ V4 Cordless Lighting**

## Commercial Charging System



Owl 1 Stainless Steel on Large Recharging Trolley - BMW Welt, Germany



### Description

Flexible 5 way DC power distributor.  
5 leads of varying lengths with DC plugs locate into Base Stations.  
One DC plug connects to Power supply.



### Lamp Type

### Lamp Capacity

Owl Series  
Ice Square / Round 85

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

Ritz  
Medusa

5

5

5

### International Approvals & Standards

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

### Electrical

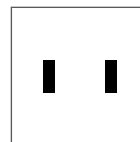
Switch-Mode Power Supply connect to multiple base station on charging bar.

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

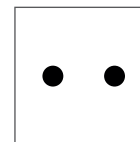
Output: DC 15V 3.3A 50W

Main lead / plug  
to specification:

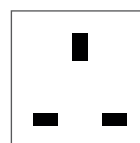
Type A - N.American / Japanese 2-pin  
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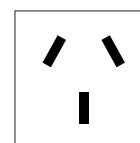
Type A



Type C



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### Description

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

Dimensions / Weight	Short	W 565mm x D 110mm x H 39mm (22") x (5") x (1½")
		1.18 kg / 2.6 lb
	Long	W 810mm x D 120mm x H 39mm (32") x (5") x (1½")
		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

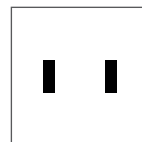
Switch-Mode Power Supply connect to multiple base station on charging bar.

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

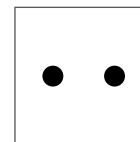
Output: DC 15V 3.3A 50W

Main lead / plug to specification:

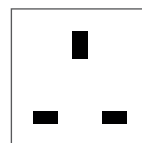
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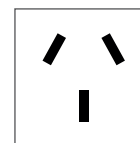
Type A



Type C



Type G



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### Description

Recharging Tray for up to 12 Cordless Lamps complete with one 120W charger electronic power supply.

Durable polycarbonate moulding provides a stable platform with 12 docking points each with LED charge indication:  
Blue - power on, Red - charging, Green - fully charged.

Dimensions W 595mm x D 440mm x H 26mm  
(24") x (18") x (1")

Weight 3 kg / 7 lb

Material Polycarbonate



### Lamp Type

### Lamp Capacity

### Max Power Output

### International Approvals & Standards

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

All

12

120W

### Electrical

Switch-Mode Power Supply. One per Recharging Tray.

Input: 100-240V  
50Hz - 60Hz 1.8A

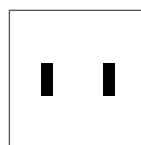
Output: DC 15V 8A 120W

Main lead / plug  
to specification:

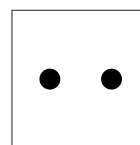
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### Note:

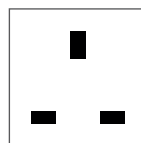
Higher Lamp capacity per Recharging Tray available on Owl Series, Ice Square 85 and Ice Round 85 Lamp models.  
Contact sales for more details.



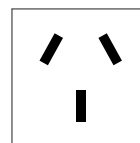
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