

NEOZ

# APEX

## CORDLESS LAMP

*/ˈeɪpeks/ noun*

The highest point of achievement.

**Celebrating 25 Years of  
Cordless Lighting.**

**NEOZ, bringing people together.**  
*Food, People, Places.*

Apex Real Brass shown in 1:1 scale

**UNRIVALLED 5 YEAR WARRANTY**

It's robust construction and metal body ensures it can survive years of daily handling and cleaning, but we know mishaps do happen. The Apex comes covered for parts and labour charges incurred in rectifying a manufacturing defect relating to materials or workmanship.

**SUSTAINABLE EFFICIENCY**

The Apex boasts a 50,000 hour lifespan and 80% energy saving technology, and typical charge time is approximately 5.5 hours with up to 130 hours from each charge. Designed with sustainability in mind, each component is replaceable and repairable.

**EASY CHARGING OPTIONS**

Choose from a range of recharging solutions – from a single lamp charger to a 48-lamp recharging station. Just place your lamp on the docking point, and the visual charging status will tell you when it's fully charged.



**AWARD WINNING DESIGN**

The body of the Apex is available in CNC precision milled 'Aluminium Alloy' or 'Real Brass' and is joined via a clear acrylic machined tube to an internal injection moulded form.

**PERFECT ILLUMINATION**

The Apex has 100+ lumens and 94+ CRI LED technology providing a stunning warm white light that is visually indistinguishable from halogens and perfect for defining skin tones, food colours and textures. It's glare-free downlight creates a beautiful soft glow on the internal metallic cone - perfect for home or commercial spaces.

**VERSATILITY BUILT IN**

Not only is the Apex cordless and rechargeable, it's suitable for both indoor and outdoor spaces, is available in 7 stylish colours, and is compact - meaning it can be moved around easily. The opportunities to create the perfect ambience is endless.

**AVAILABLE IN 7 NEW COLOURS**



**Silver**  
Aluminium



**Anodised Shadow Grey**  
Aluminium



**Anodised Mocha**  
Aluminium



**Anodised Fire Red**  
Aluminium



**Anodised Barrier Reef**  
Aluminium



**Anodised Forest Green**  
Aluminium



**Real Brass**

## TECHNICAL DESCRIPTION

The Apex lamp provides an efficient, glare-free illumination delivering 100+ lumens of downlight, and a soft glow on the inner diffuser cone, providing a beautiful warm white illumination. The compact, enclosed design is available in CNC precision milled 'Aluminium Alloy' or 'Real Brass' body.

## SPECIFICATIONS

<p><b>Designer</b> Peter Ellis, Gabriel Tam</p> <p><b>Year of Design</b> 2020</p> <p><b>Lamp Type</b> Glare Free Downlight</p> <p><b>IP Rating Dimensions</b> IP52</p>	<p><b>Dimensions</b> 208mm x 80.5mm / (8 1/4") x (3 1/4")</p> <p><b>Weight</b> Aluminium - 0.53 kg / 1.17 lb Brass - 0.85 kg / 1.88 lb</p> <p><b>Approvals &amp; Standards</b> CE, CSA, C-Tick, FCC, RoHS, SASO</p> <p><b>EU Energy Regulation</b> Exempt - LED lamps operate on batteries</p>
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## LAMP CONTROL UNIT OPTIONS

<p><b>Type</b> UNO</p> <p><b>Battery</b> Panasonic Li-ion 3.7V 2900mAh 500+ cycles</p> <p><b>Cells</b> 1</p> <p><b>Charge Time</b> 5.5hrs</p> <p><b>Light Source</b> 1W LED Disc Warm White</p> <p><b>Power Source</b> 100 - 240V Switch-Mode Electronic Power Supply Approved for worldwide usage supplied with appropriate mains electric plug type</p>	<p><b>Colour Temperature (Kelvin)</b> 2600K</p> <p><b>Operating Time (hours)</b> High 10 Medium 22 Low 100</p> <p><b>Brightness (lumens)</b> 100+</p> <p><b>CRI*</b> 94+</p> <p><b>Bulb Life (hours)</b> 50,000+</p>
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## RECHARGING OPTIONS

<p><b>1 Lamp</b> Single Lamp Charger</p> <p><b>4 Lamps</b> Small Recharging Tray</p> <p><b>12 Lamps</b> Large Recharging Tray</p>	<p><b>24 Lamps</b> Small Recharging Station</p> <p><b>36 Lamps</b> Medium Recharging Station</p> <p><b>48 Lamps</b> Large Recharging Station</p>
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\*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.