

## **Neptune Mini**

The Neptune Mini LED is a 95mm diameter surface mounted downlight which uses either a Cree, Citzen or Bridgelux COB chip set. The heatsink is constructed from diecast aluminium complete with aluminium rolled-formed body. The base plate uses three fixing points with a twist and lock action to secure the luminaire on the ceiling. The bezel has a deep recess detail complete with a honeycomb filter creating a glare friendly cutoff which is also an aesthetically pleasing architectural detail, the bezel inserts can be specified in a number of different standard colours with bespoke options available on request. Neputne downlights are IP65 rated making them suitable for both interior and exterior installation. Neptune Mini comes with either a 12W or 15W output with choice of either a 24° spot or wider 50° beam.

- Cree, Citizen or Bridgelux COB LED.
- Macadam 3
- Aluminium Body & Heatsink
- · Choice of bezel insert colours
- IP65 Rated
- · Instant on no flicker
- · Environmentally Friendly No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span
- High CRI Options available

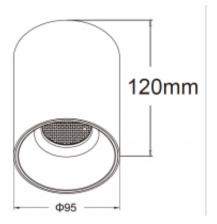
#### General

Dimensions	Ø95 x 115mm
Weight	0.6kg
Installation	Ceiling Surface Ceiling Suspended
Voltage	220-240Vac
Certification	CE, ROHS
Warranty	5 Years
IP Rating	IP65

#### **Performance**

Colour Rendering	Ra>90+
Longevity	50,000 hours
System Power	12W
	15 W
Exit Lumens	1020lm
	1250lm
Efficiency	90 II/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating







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### **Available options**

Wattage	12W - 1020lm, 15W - 1250lm
Colour	White, Black, Special RAL Colour
Bezel	Black, White, Gold, Chrome, Bespoke Colour
Colour Temperature	3000K, 4000K, 5000K
Lens	With Honeycomb Filter, Without Honeycomb Filter
Beam Angle	24°, 50°
<b>Mounting Option</b>	Surface, Suspended
Dimming	Fixed Output (Remote), 1-10V Dimming (Remote), Dali Dimming (Remote), Mains Dimming (Remote), Switch Dimming (Remote)
Emergency	Not required, 3 Hour Facility (Remote Pack), 3 Hour Self Test (Remote Pack), 3 Hour Central Test (Remote Pack)

**Product Code: NEP-M**