



# Hīnaki



Based on fish traps which are called hīnaki by Māori. Hīnaki traps were made from woven vines, some in amazingly beautiful forms. Hīnaki was David's first exploration into lighting in 1995 when he made a prototype based on fish traps which are called hīnaki by Maori. Hīnaki traps were made from woven vines, some in amazingly beautiful forms. Hīnaki comes in 3 sizes. The plywood finish can be all natural or painted on one side thus creating a stock selection of 11 options.





### **Features**

#### Shipped Kitset

Seed System kitset lightshades are on average 1/30th of the volume of the assembled light. This aims to help minimize the effects of shipping and to reduce the design's environmental footprint.

#### Light sizes

David Trubridge kitset lightshades come in various sizes, making it easy to find the right size to any interior space whether it's small or large.

#### Compliance

CE (IEC 60598.2.1 Ed 1.1 IEC 60598.1 Ed 8.0) AS/NZS (AS/NZS 60598.2.1)

Note: UL/cUL certified cordsets are supplied within the North American market sourced from UL/cUL manufacturers.

#### **EPD Certified**

An EPD is a standardised and verified way of quantifying the environmental impacts of a product, based on a consistent set of rules that have been developed through a stakeholder consultation process.

#### Care Instructions

All wooden and/or polycarbonate lights are intended for use in dry interior conditions only and can be cleaned with a soft cloth dampened slighty in warm water when the light is switched off. Do not use detergents.

#### Warranty

This light is warranted for three years from date of purchase for failure of parts.









## **Technical Data**

500mm / 20"	900mm / 35"	1400mm / 55"

Width: 170mm / 7" Height: 500mm / 20" Weight: 0.3kg / 0.66lb	Width: 320mm / 13" Height: 900mm / 35" Weight: 0.7kg / 1.54lb	Width: 500mm / 20" Height: 1400mm / 55" Weight: 3.8kg / 8.37lb
2m / 6.5ft	2m / 6.5ft	5m / 16.4ft
Bamboo plywood (Sourced from FSC accredited factory)	Bamboo plywood (Sourced from FSC accredited factory)	Bamboo plywood (Sourced from FSC accredited factory)
Nylon	Nylon	Nylon
Hangs on cord	Hangs on cord	3 x Suspension Wires
570mm x 255mm x 50mm 22" x 10" x 2" 0.007m³ / 0.257ft³ 0.75kg / 1.65lb	530mm x 210mm x 100mm 21" x 8" x 4" 0.011m³ / 0.393ft³ 1.3kg / 2.87lb	770mm x 250mm x 180mm 30" x 10" x 7" 0.0394m³ / 1.394ft³ 4.5kg / 9.92lb

<sup>\*</sup>Black comes with black cordset and fasteners. All others come with white cordset and clear fasteners. Custom lengths available on request.

Dimensions

Cordset

Materia

Fasteners

Suspension

Packaaino

substrate.

## Installation 1400mm/55"

Fixings for cone gripper (fixing screws NOT SUPPLIED).

Note: Choose appropriate hardware to attach base plate (Fig.1) to ceiling

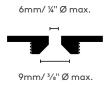
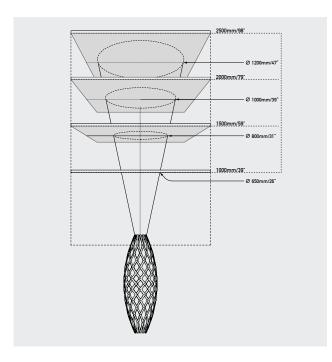


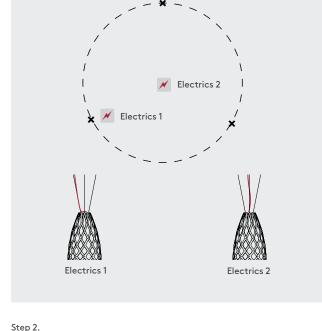
Fig 1. Base Plate

Options



Step 1.

Decide upon hanging distance. Use the schematic diagram as a guide to pick a circle radius to be marked out on ceiling. This circle can be marked with a length of timber or string.



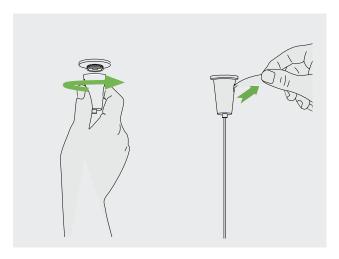
Mark 3 hanging points where your cone grippers will be located. You can either centrally locate the ceiling canopy or run the electric cord up one of the suspension wires.



Step 1.
Unscrew baseplate.

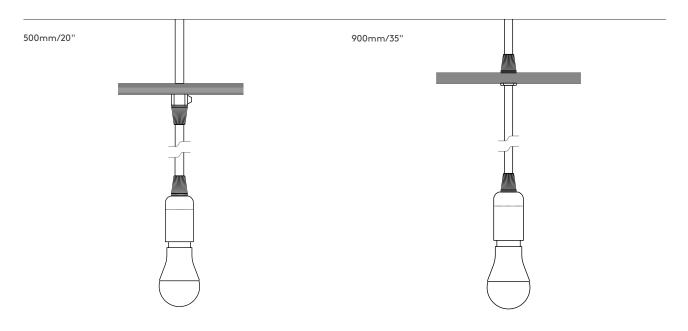


Use appropriate fixing screw to mount base plate (Fig.1).



Remove cable from cone. Screw cone back onto baseplate. Re-insert cable and level light. Once desired position is set, trim excess cable.

# **Technical Drawing**



North America: E26, Max 60 Watts

120v AC 60hz

Rest of World: E14, Max 60 Watts

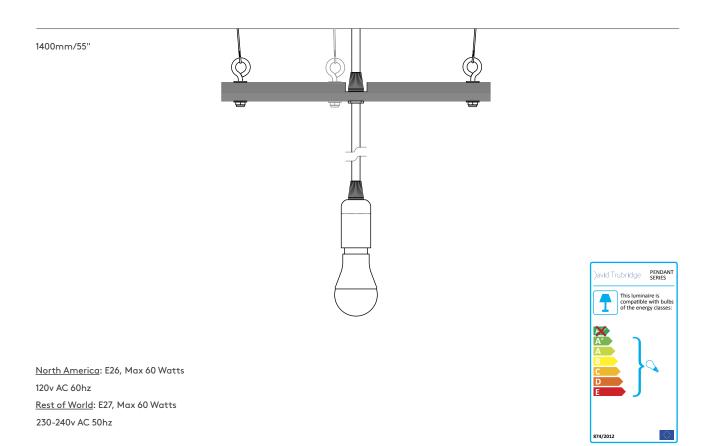
230-240v AC 50hz

North America: E26, Max 60 Watts

120v AC 60hz

Rest of World: E27, Max 60 Watts

230-240v AC 50hz



### **Finish Choices**





#### Natural

All bamboo (our primary material) is secondary product, from renewable forests in China grown as a food source. We have visited these plantations and are satisfied with the quality of their systems.

Caramel

Caramel bamboo starts out as natural and is carbonised using steam to caramelise the natural sugars which darken the bamboo. This process creates a different look without using chemicals.



#### **Painted Lights**

We use an acrylic low VOC (volatile organic compound) paint that is made in New Zealand. Colour swatches are available in all retailers. See the Resene website for more info. www.resene.co.nz

