

Final Project Pt. 1

Lily Dykstra
Form 3100 - Spring 2024

April 23, 2024

Main Requirements:

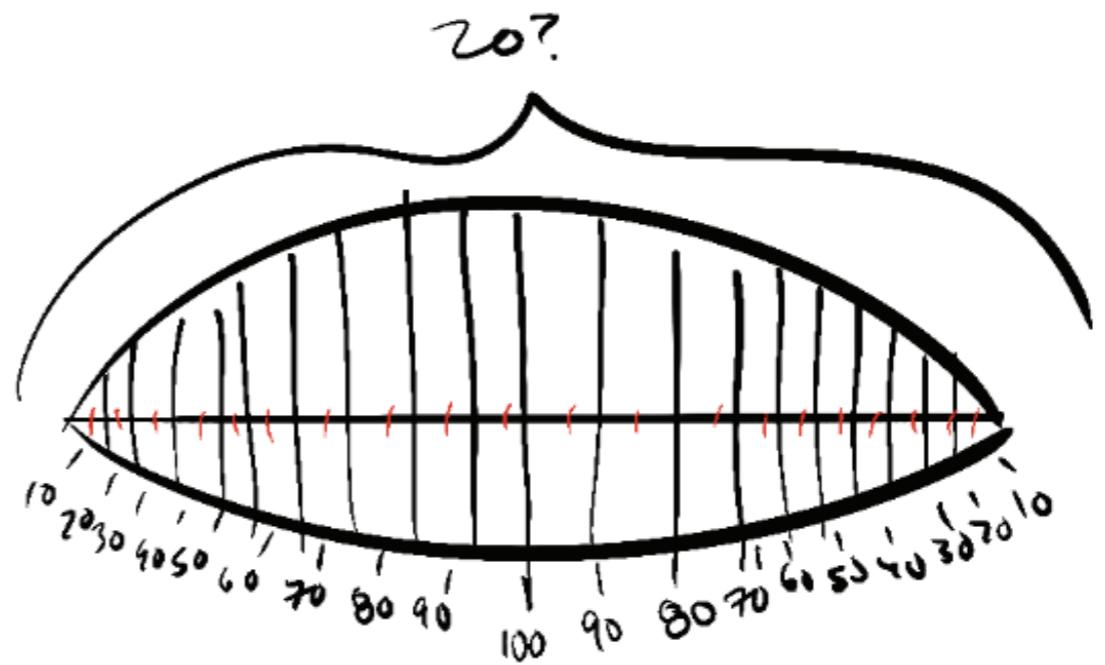
Hanging Lamp:

- It will light up a room
- It will be at least 8 inches tall
- It will be made of wire and lace as materials

Table Lamp:

- It will give a small area light/ ambiance
- It will be at least 8 inches tall
- It will be made of PLA/3D printed materials

Sketches and References: HANGING LAMP

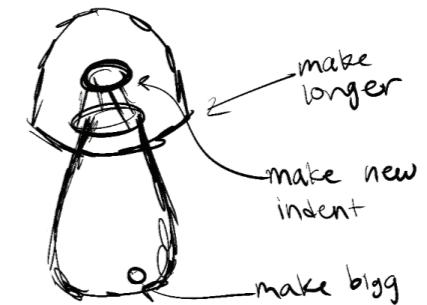


Sketches and References: TABLE LAMP



Iteration after printing

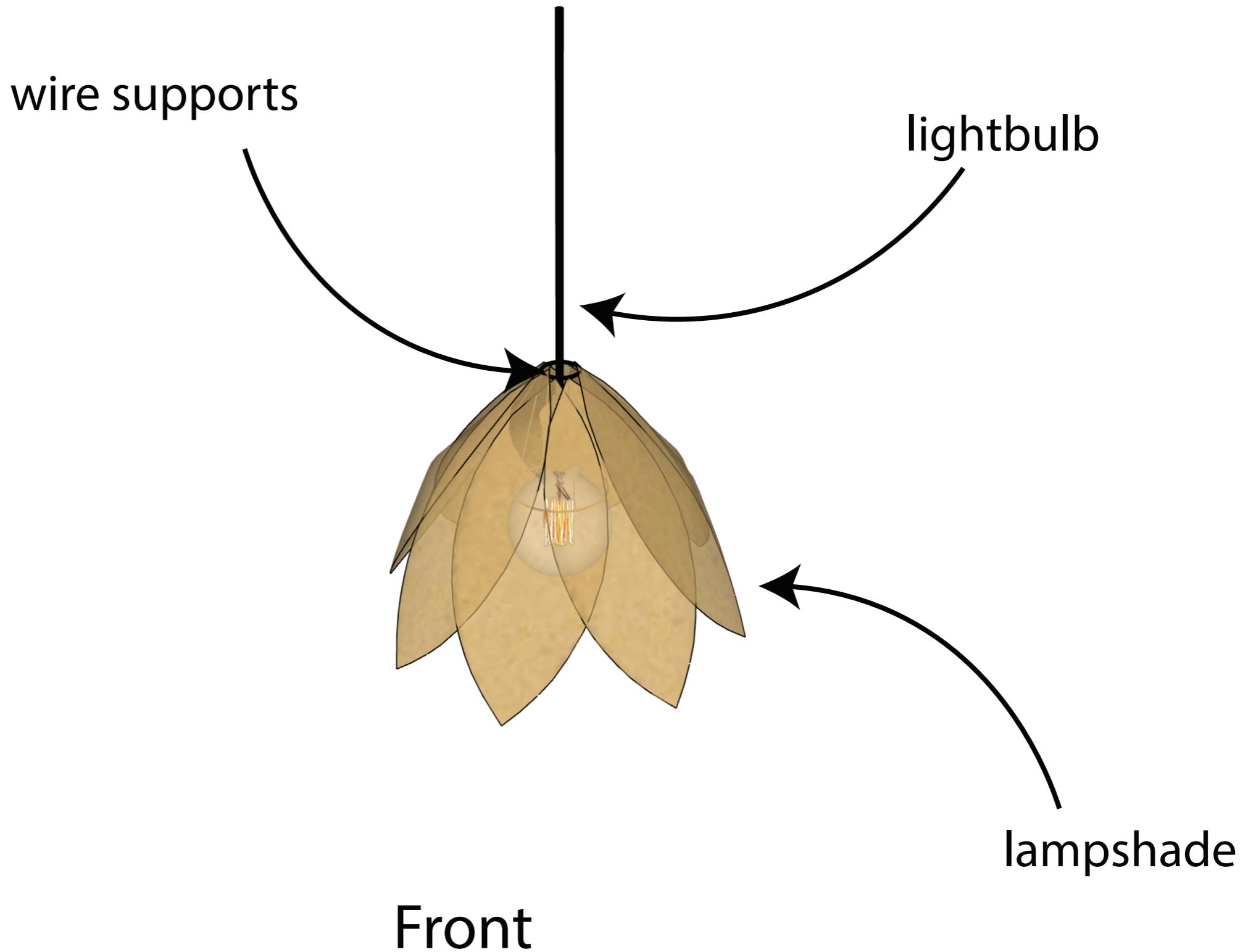
First
sketches / Ideas:



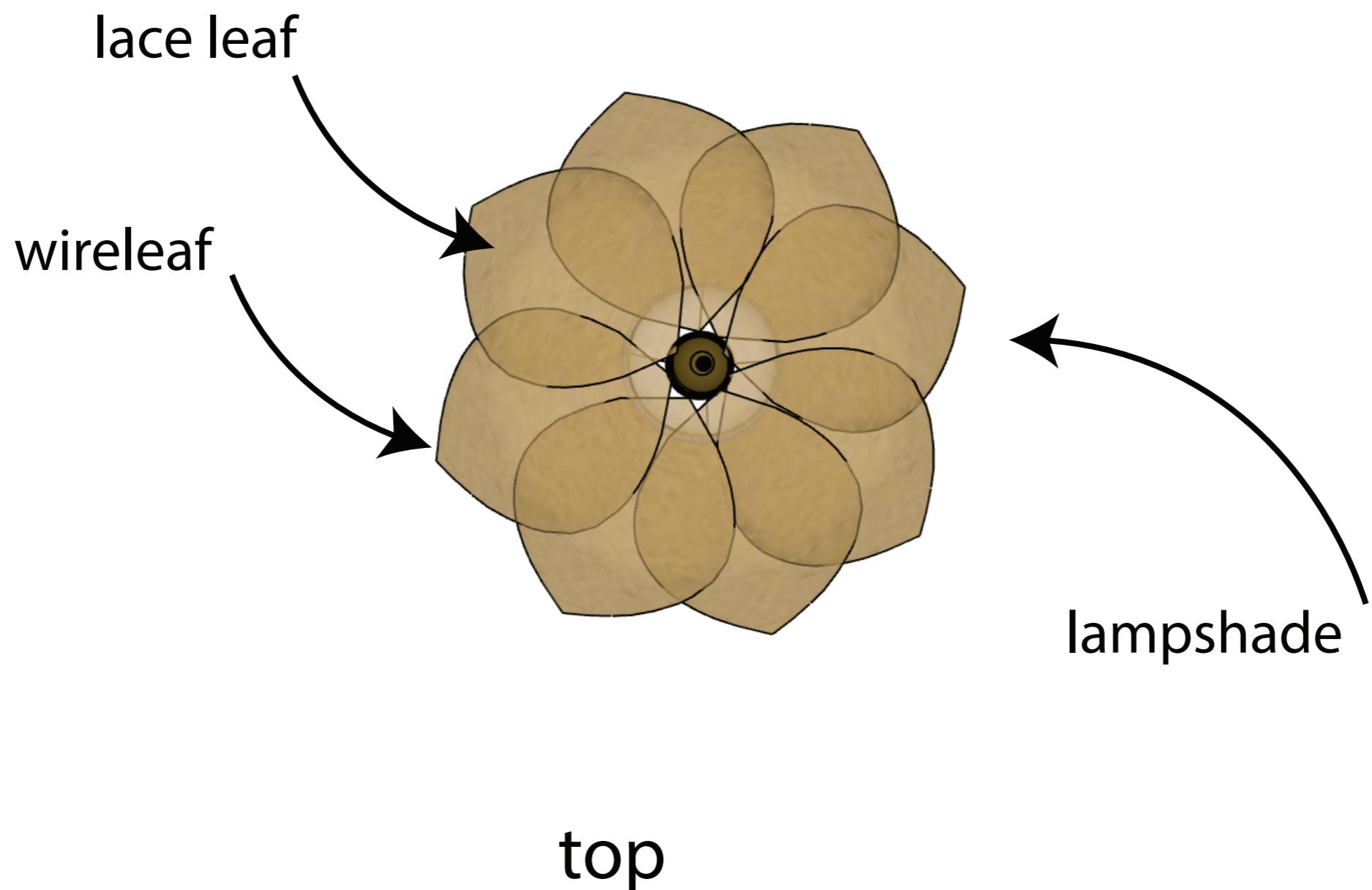
After talking to Aisan



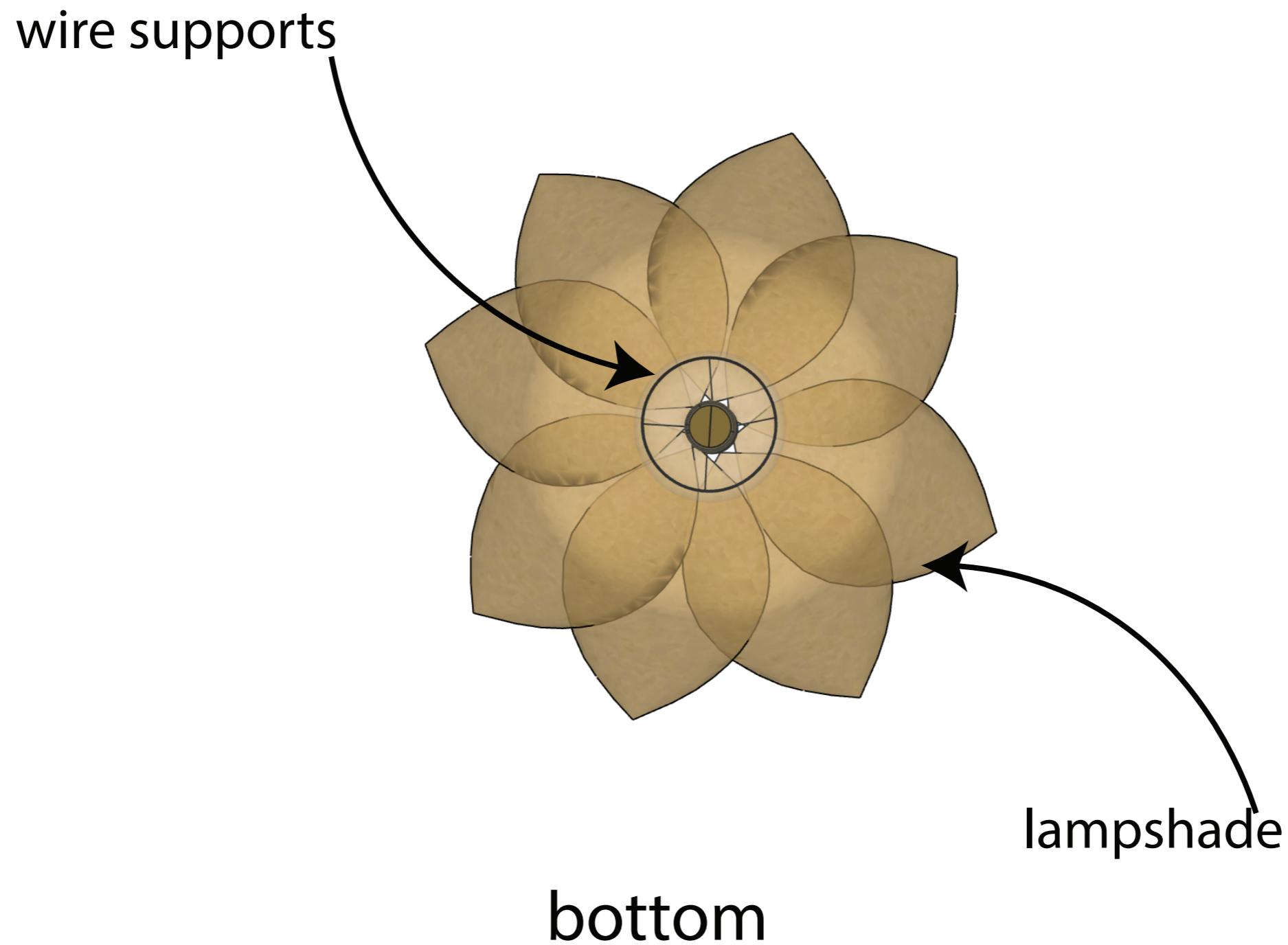
Perspective Views: HANGING LAMP



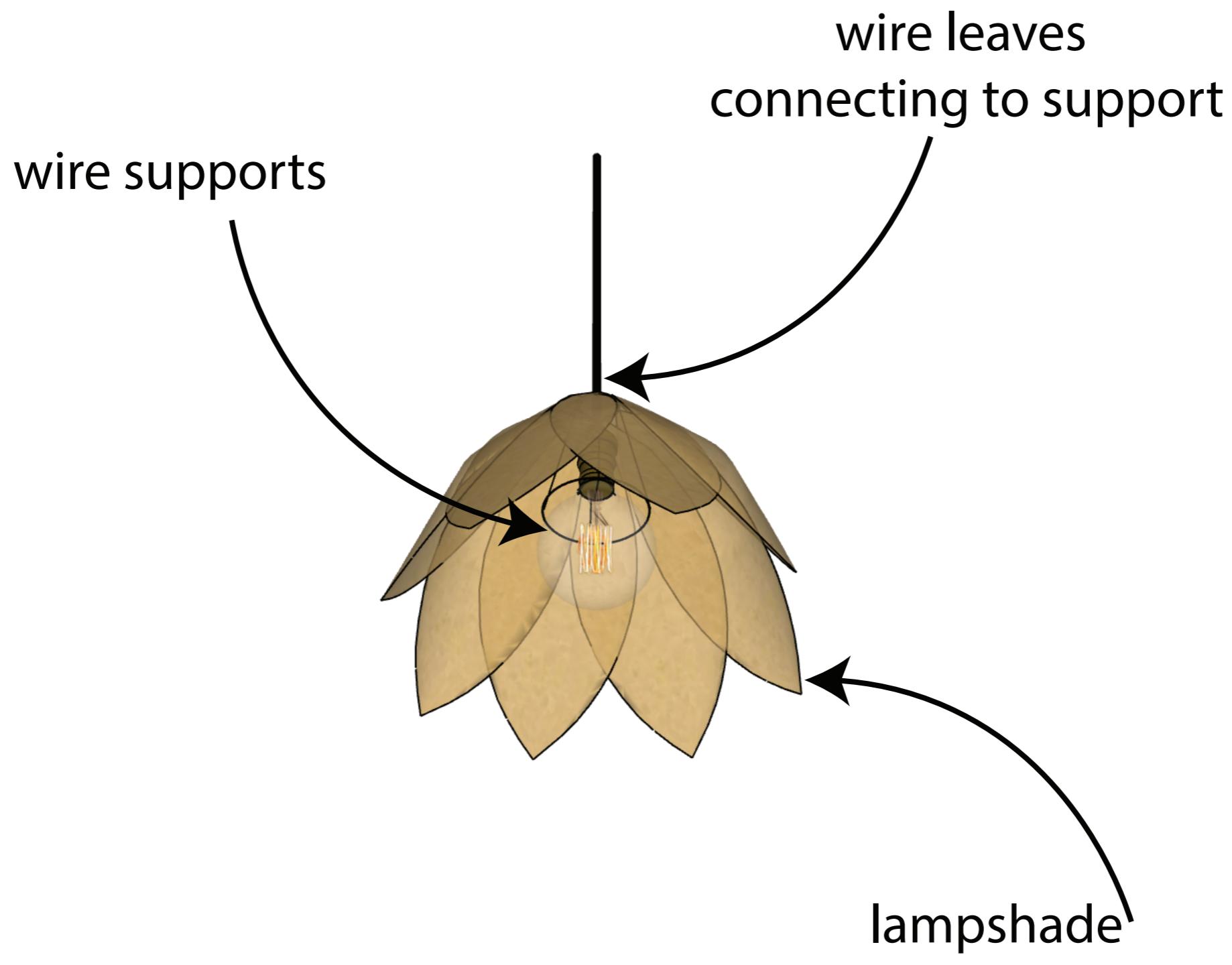
Perspective Views: HANGING LAMP



Perspective Views: HANGING LAMP

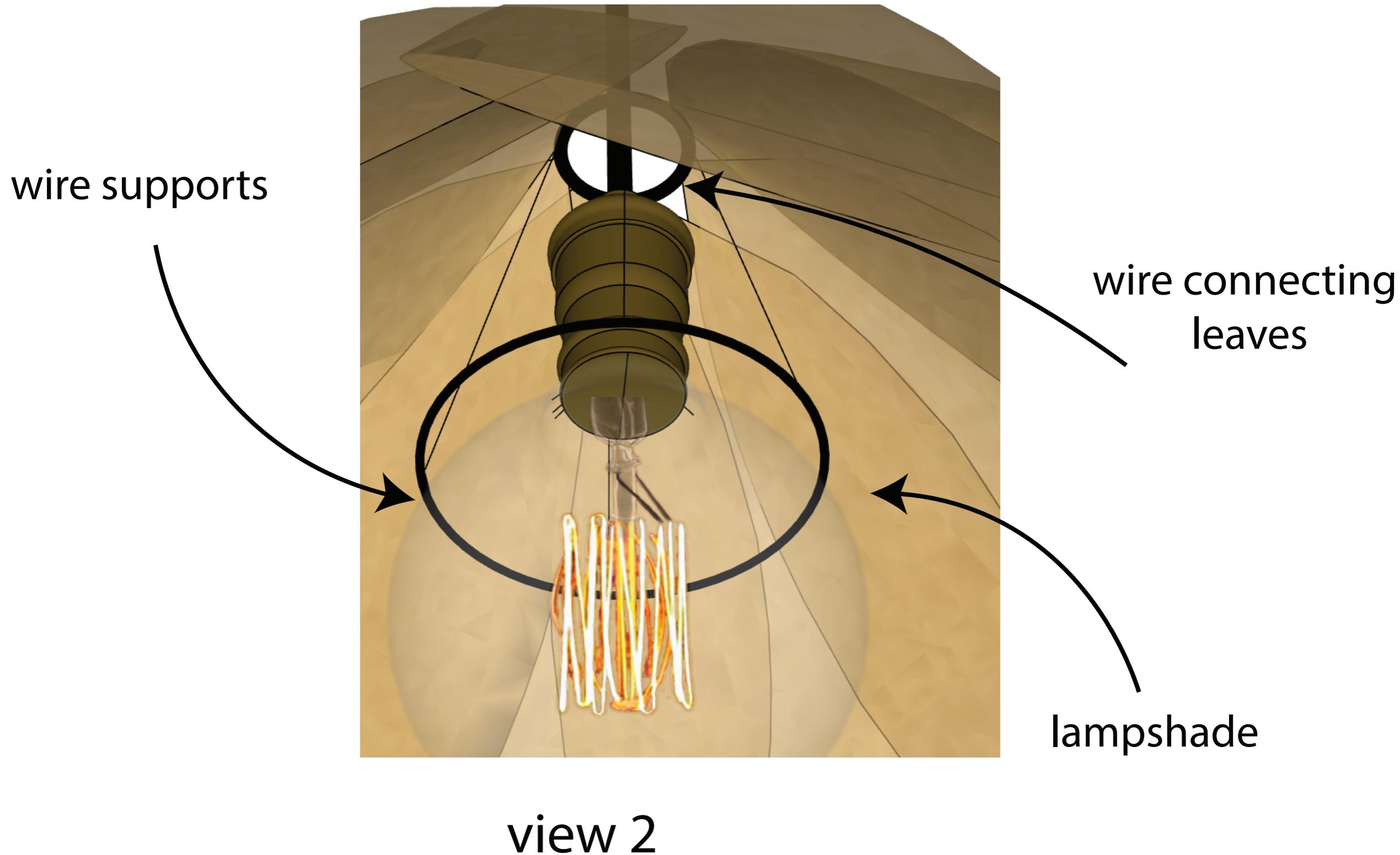


Perspective Views: HANGING LAMP

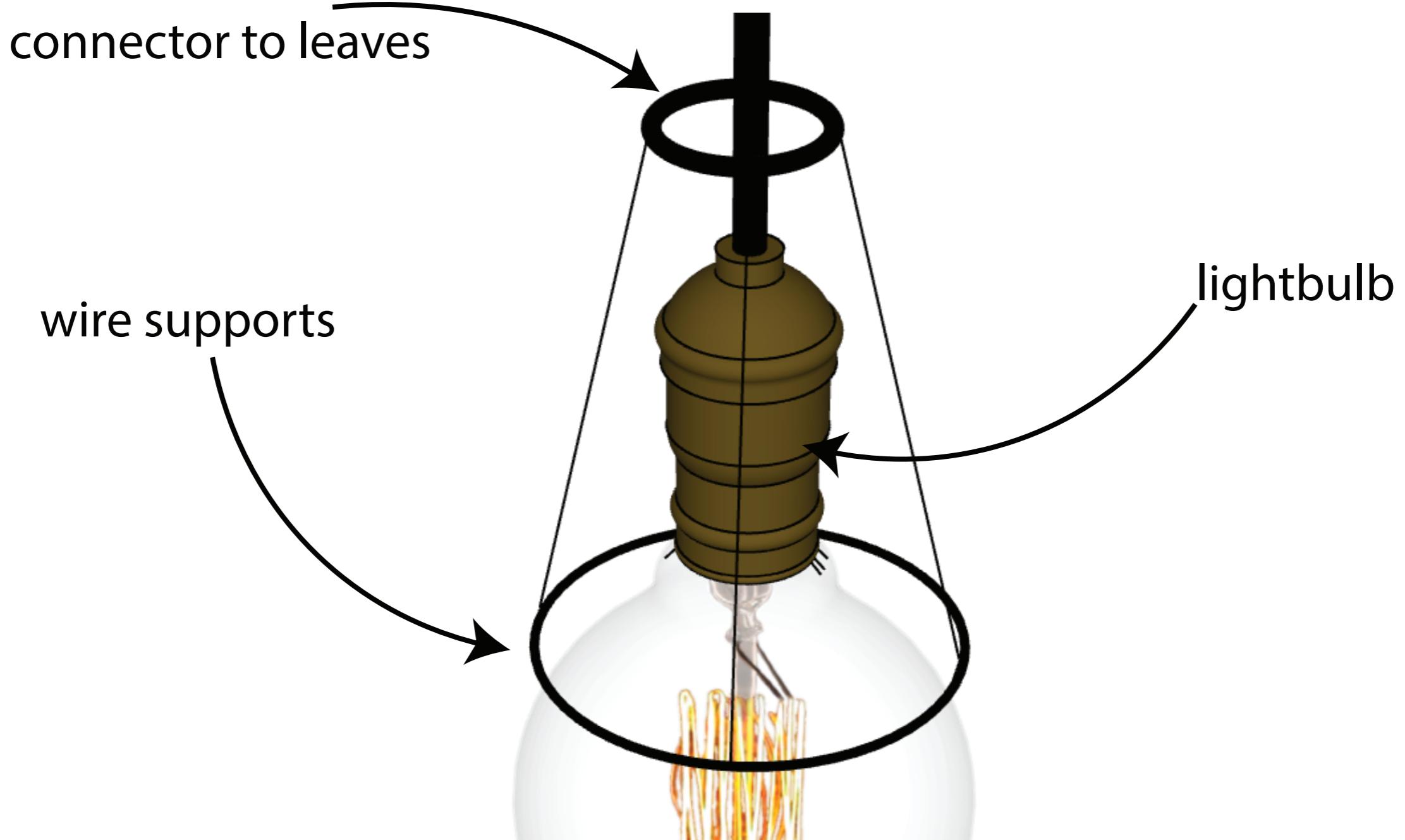


view 1

Perspective Views: HANGING LAMP

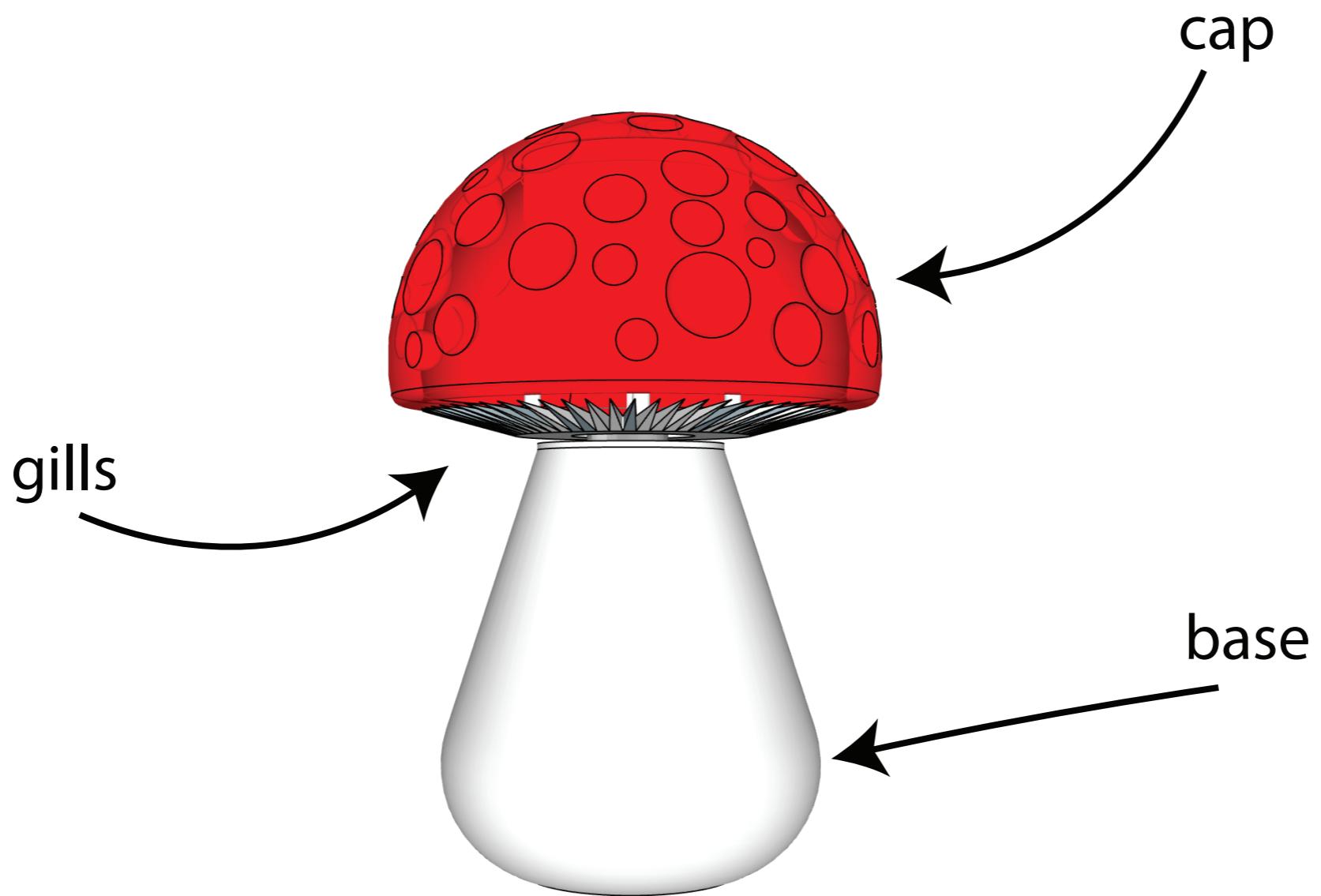


Perspective Views: HANGING LAMP



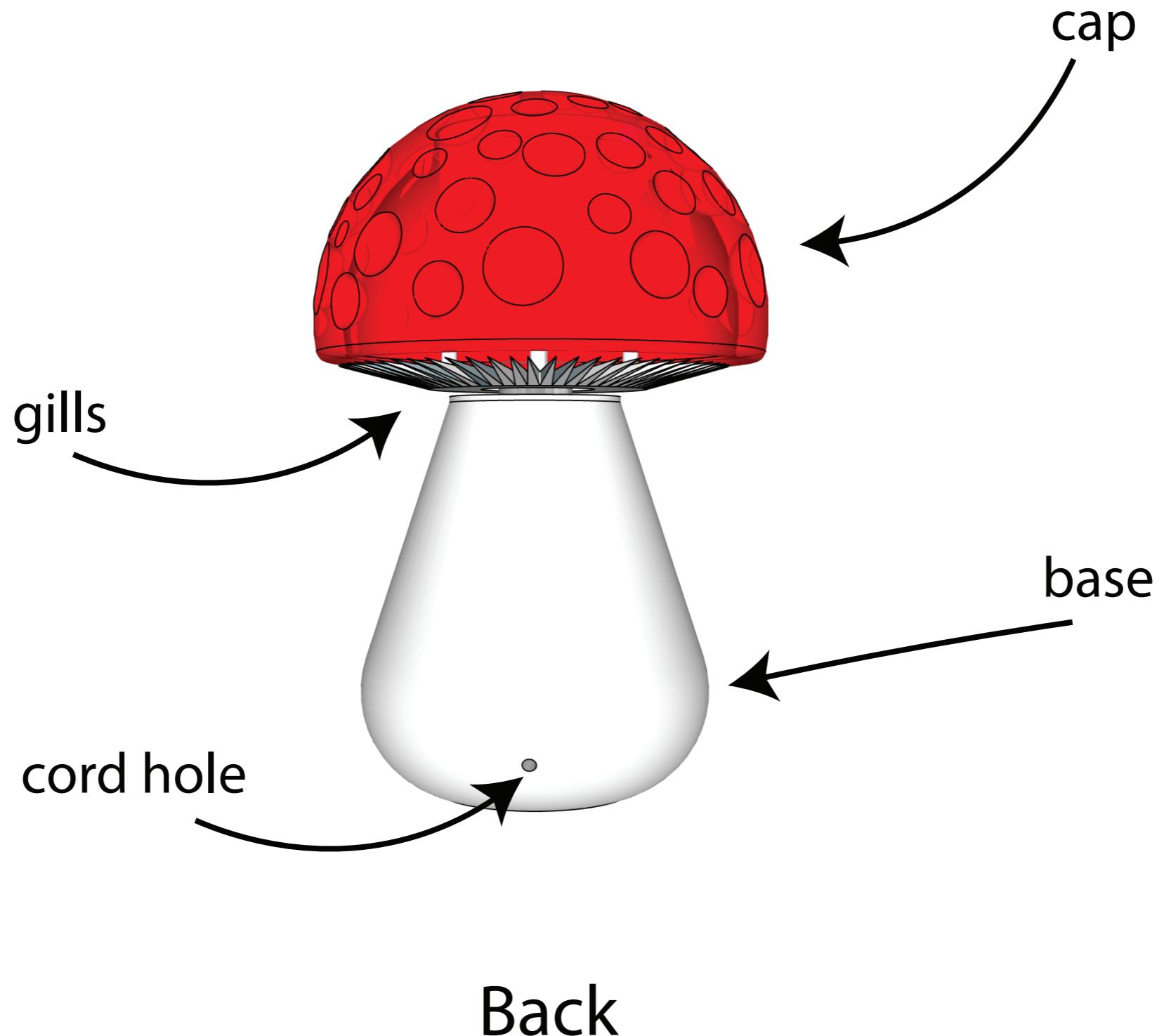
view 3

Perspective Views: TABLE LAMP

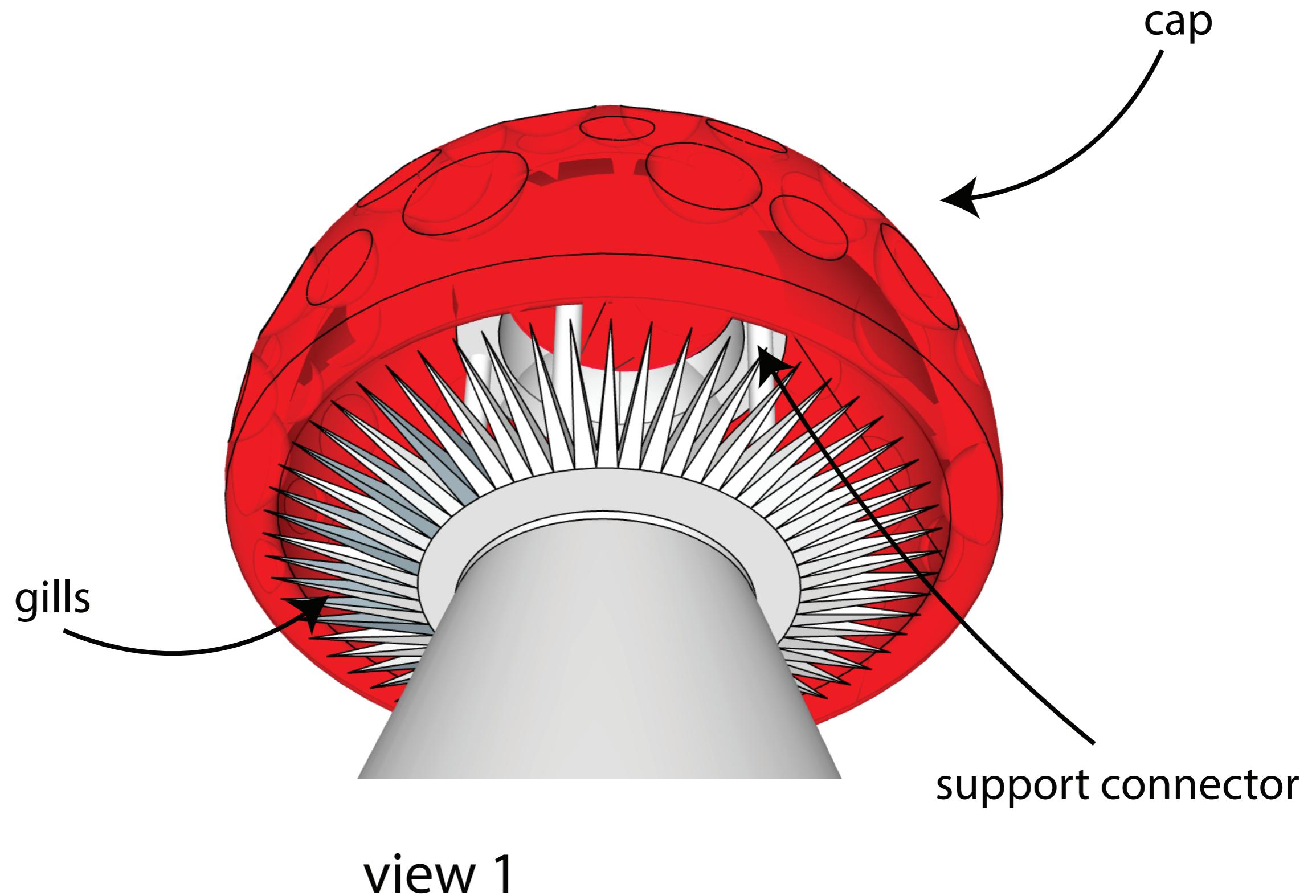


Front

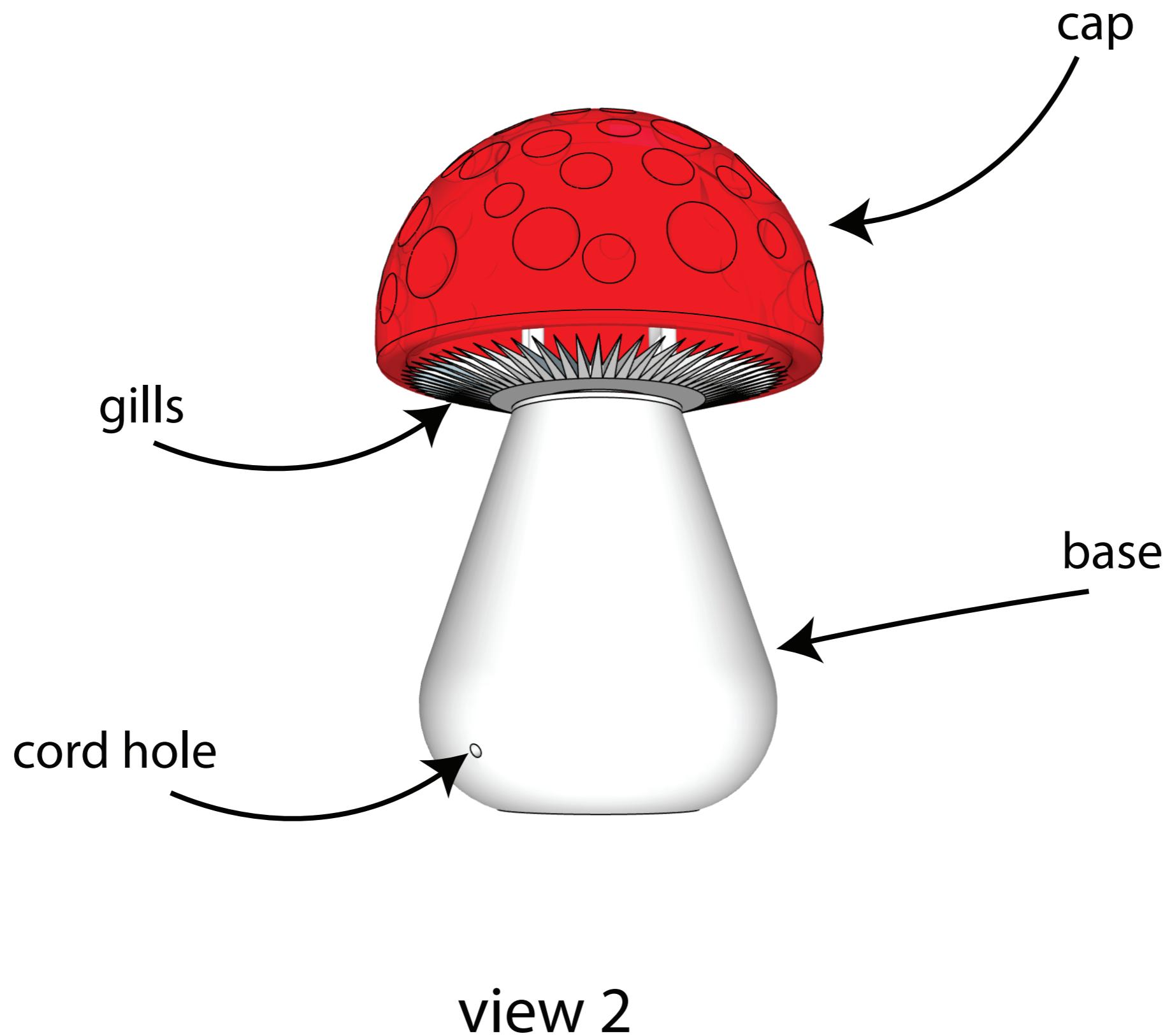
Perspective Views: TABLE LAMP



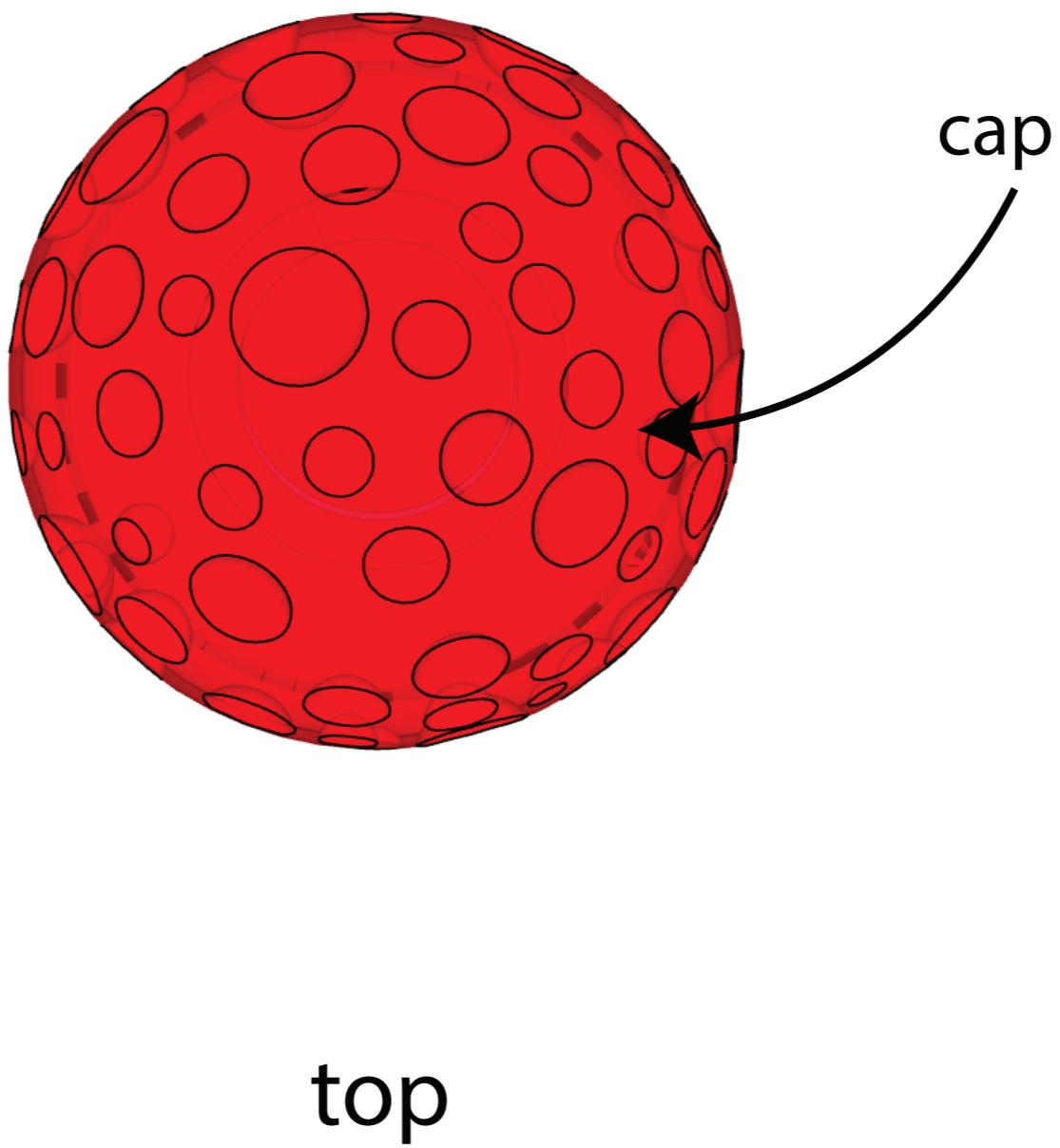
Perspective Views: TABLE LAMP



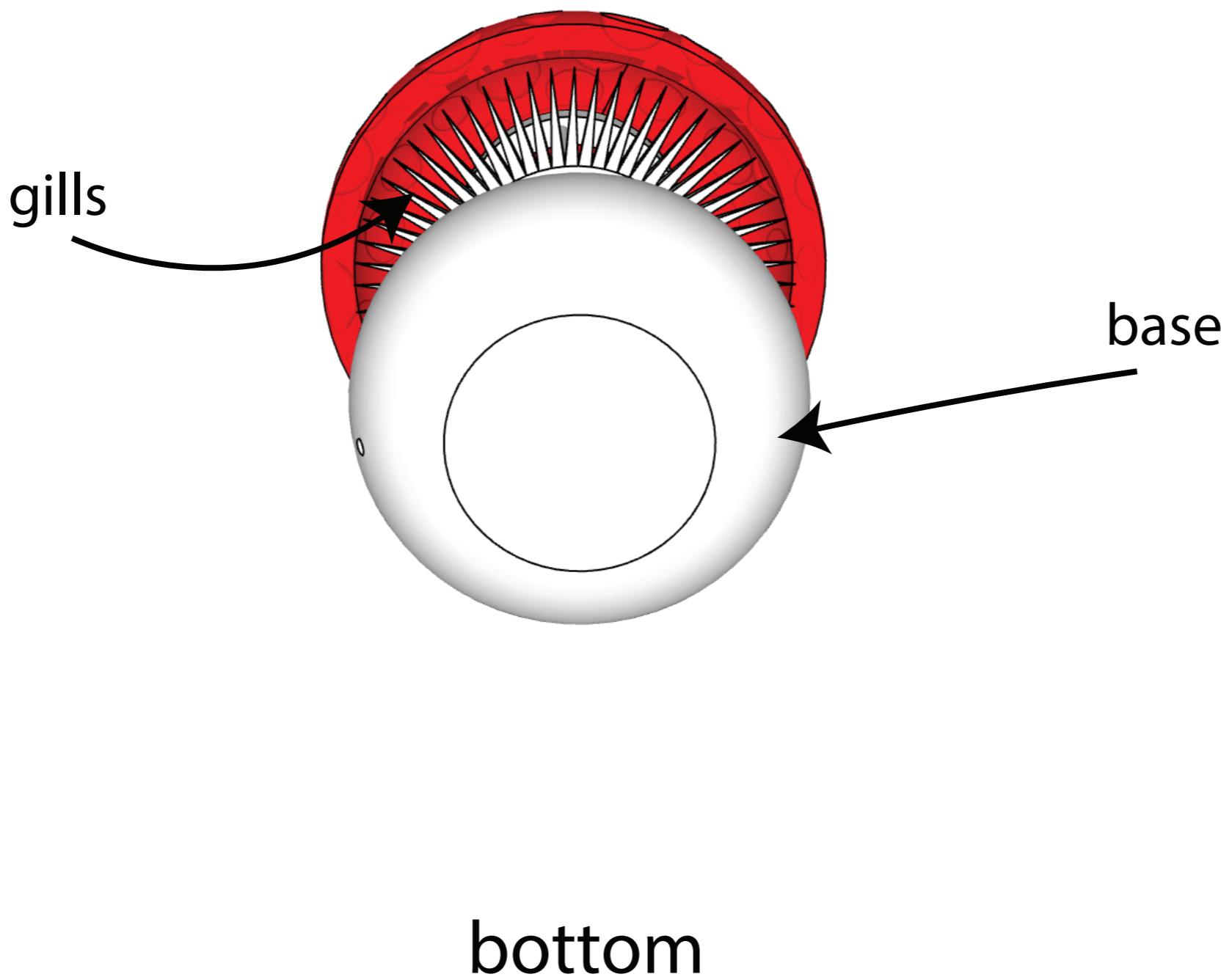
Perspective Views: TABLE LAMP



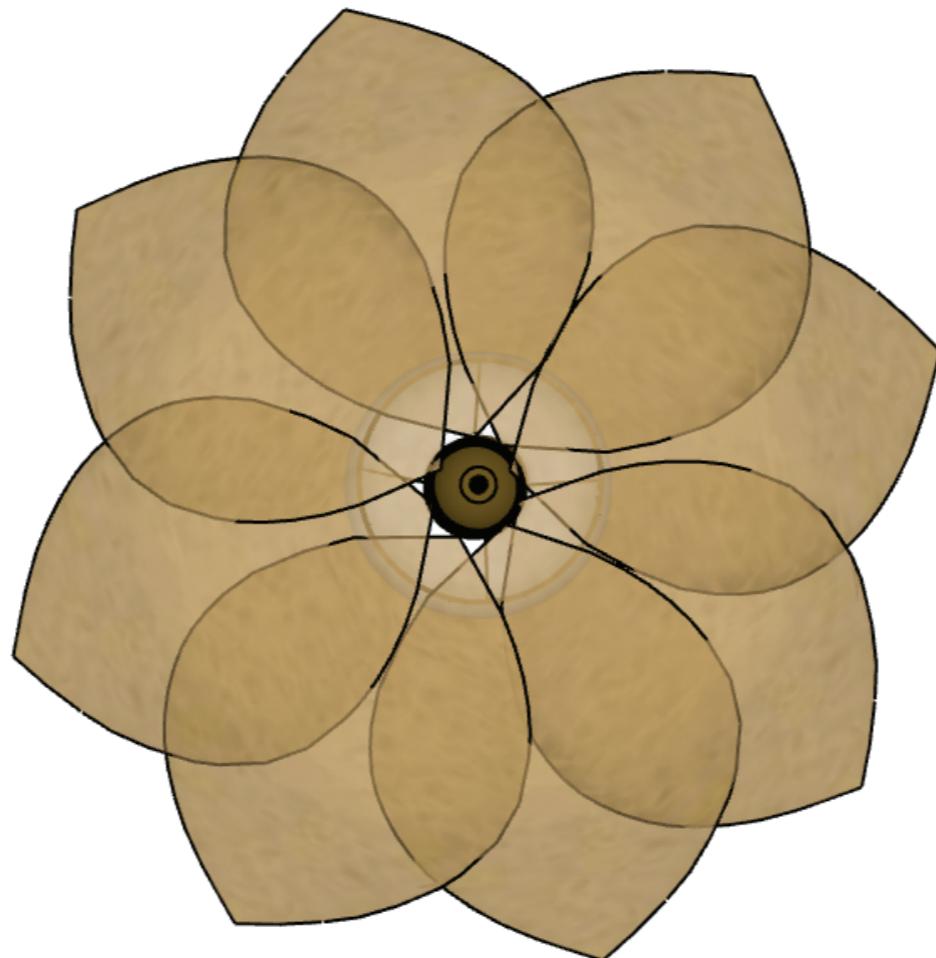
Perspective Views: TABLE LAMP



Perspective Views: TABLE LAMP



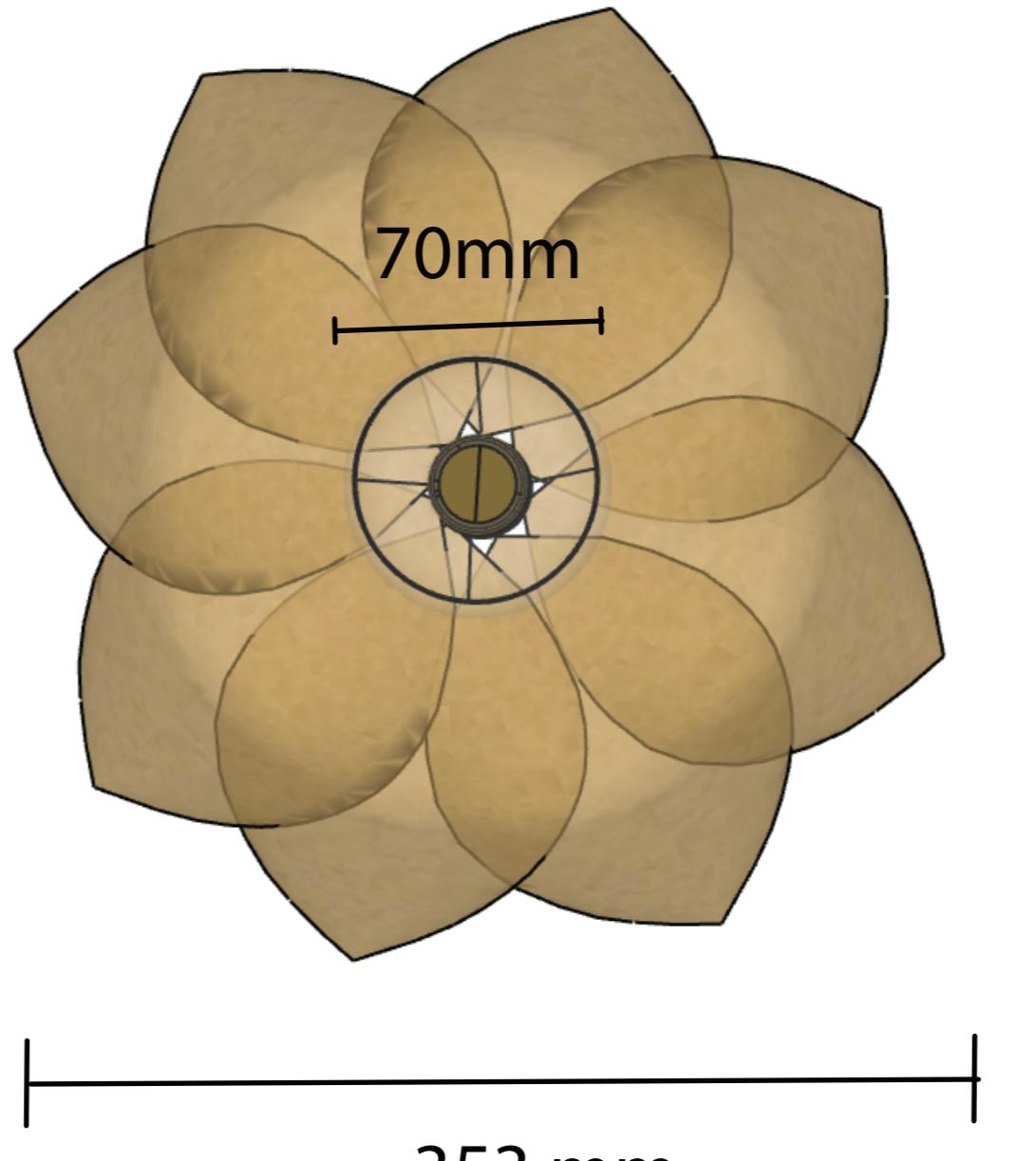
Orthographic Views: HANGING LAMP



353 mm

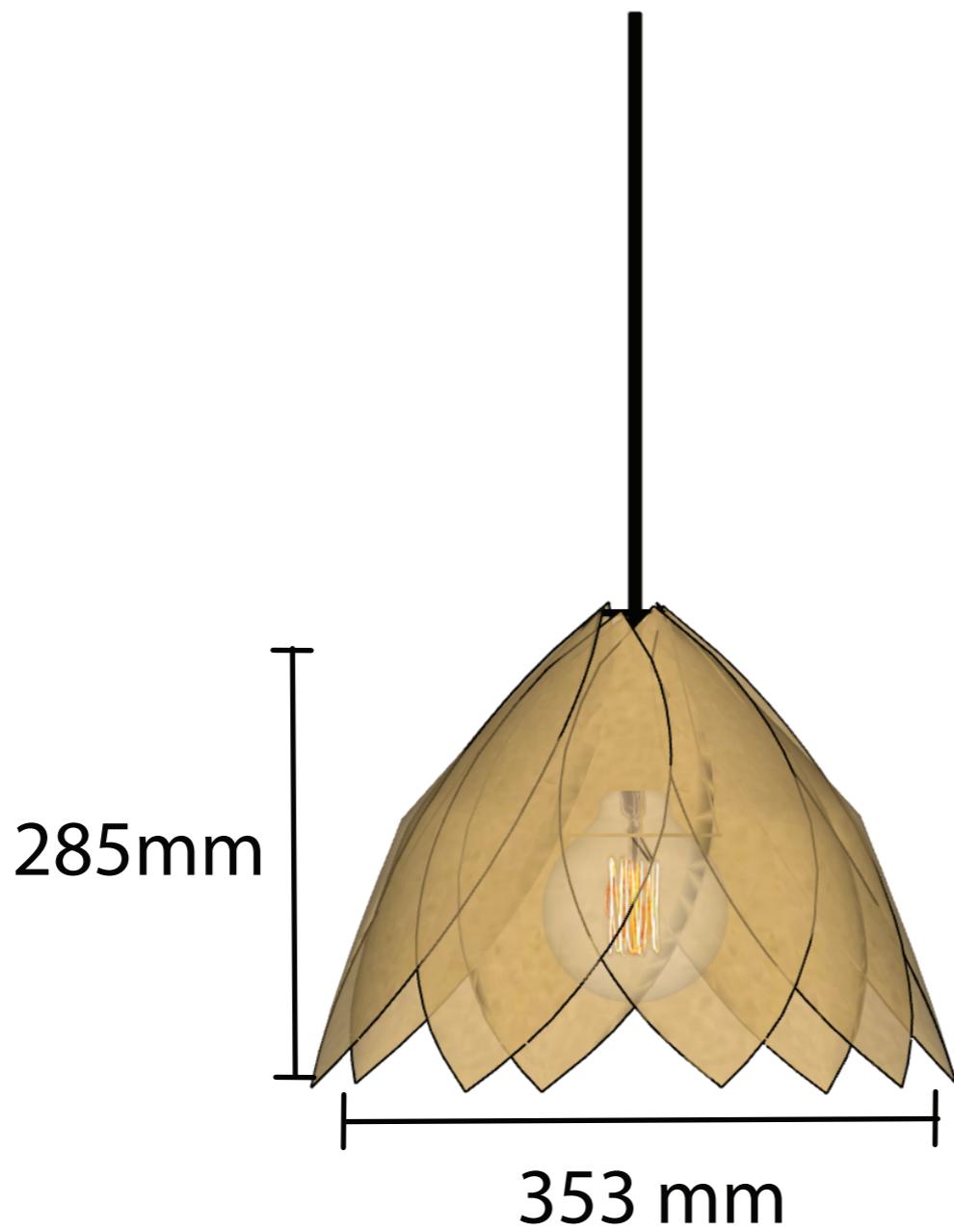
top

Orthographic Views: HANGING LAMP



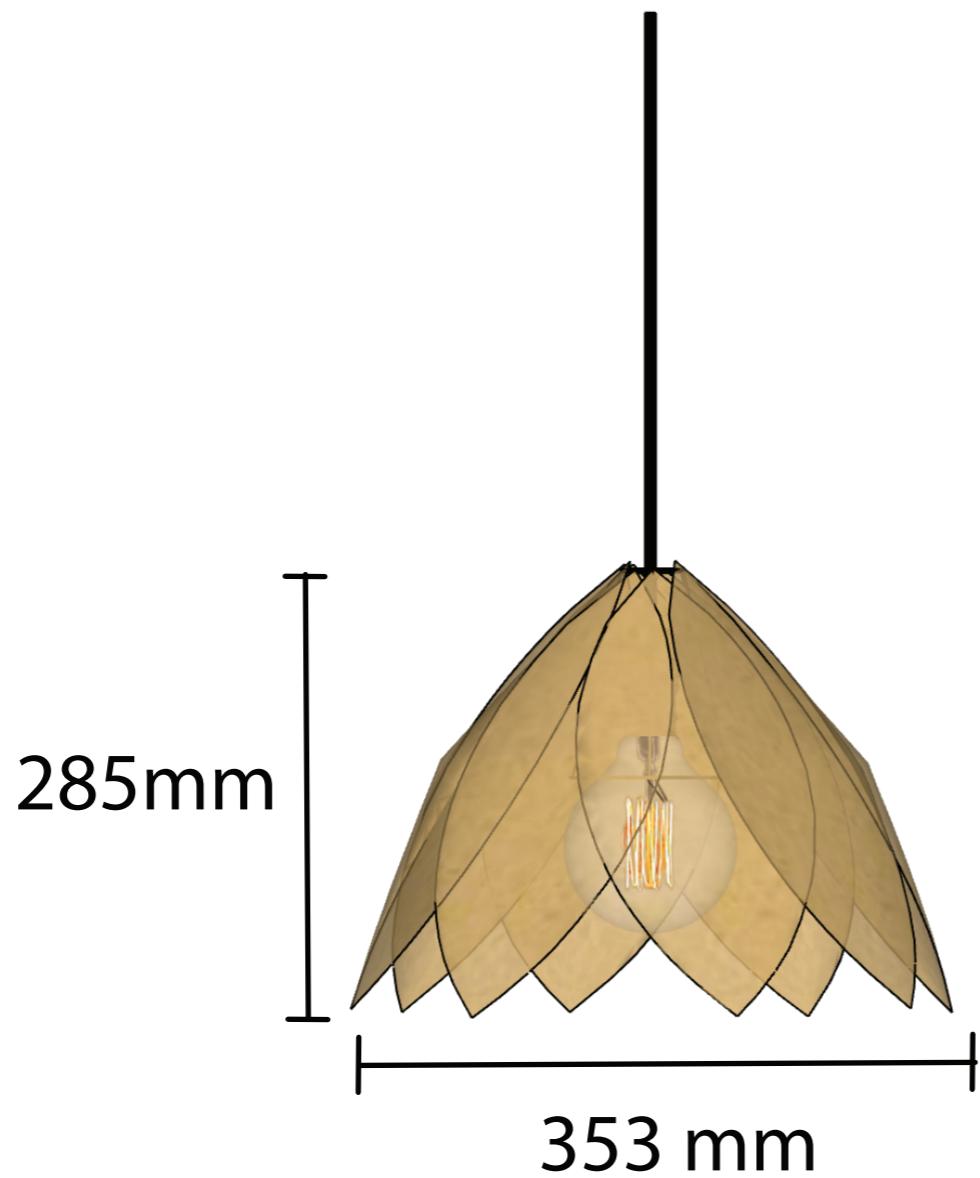
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Orthographic Views: HANGING LAMP



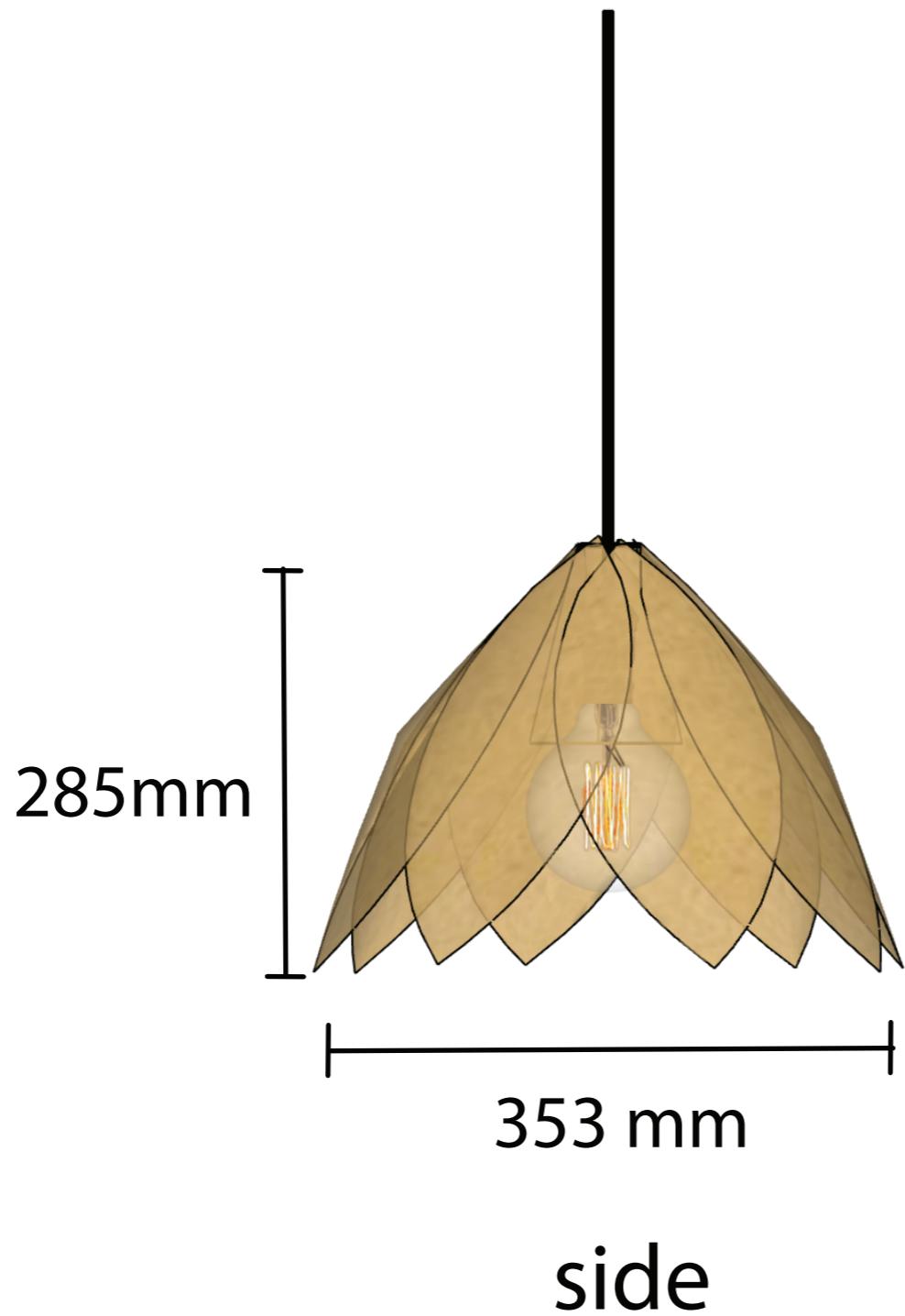
Front

Orthographic Views: HANGING LAMP

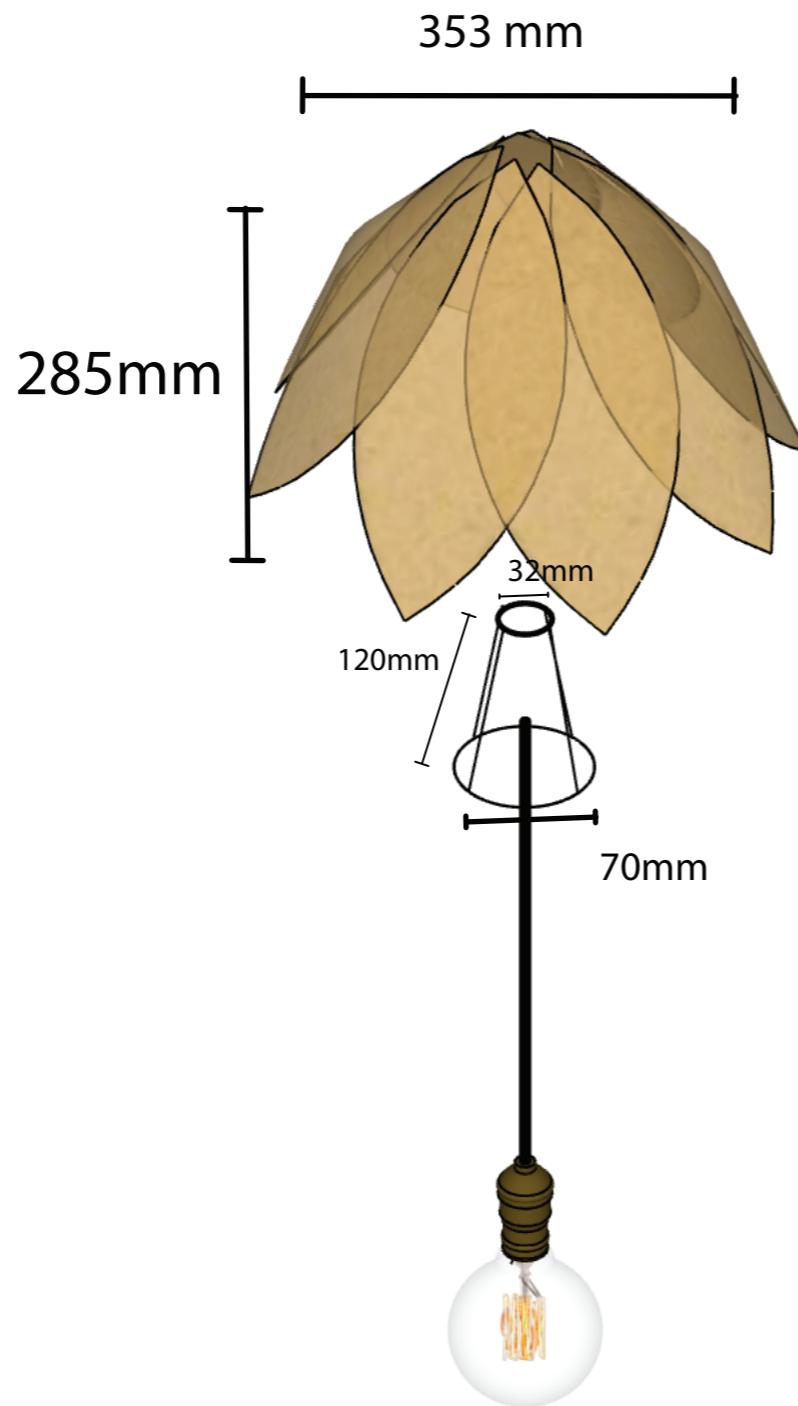


Back

Orthographic Views: HANGING LAMP

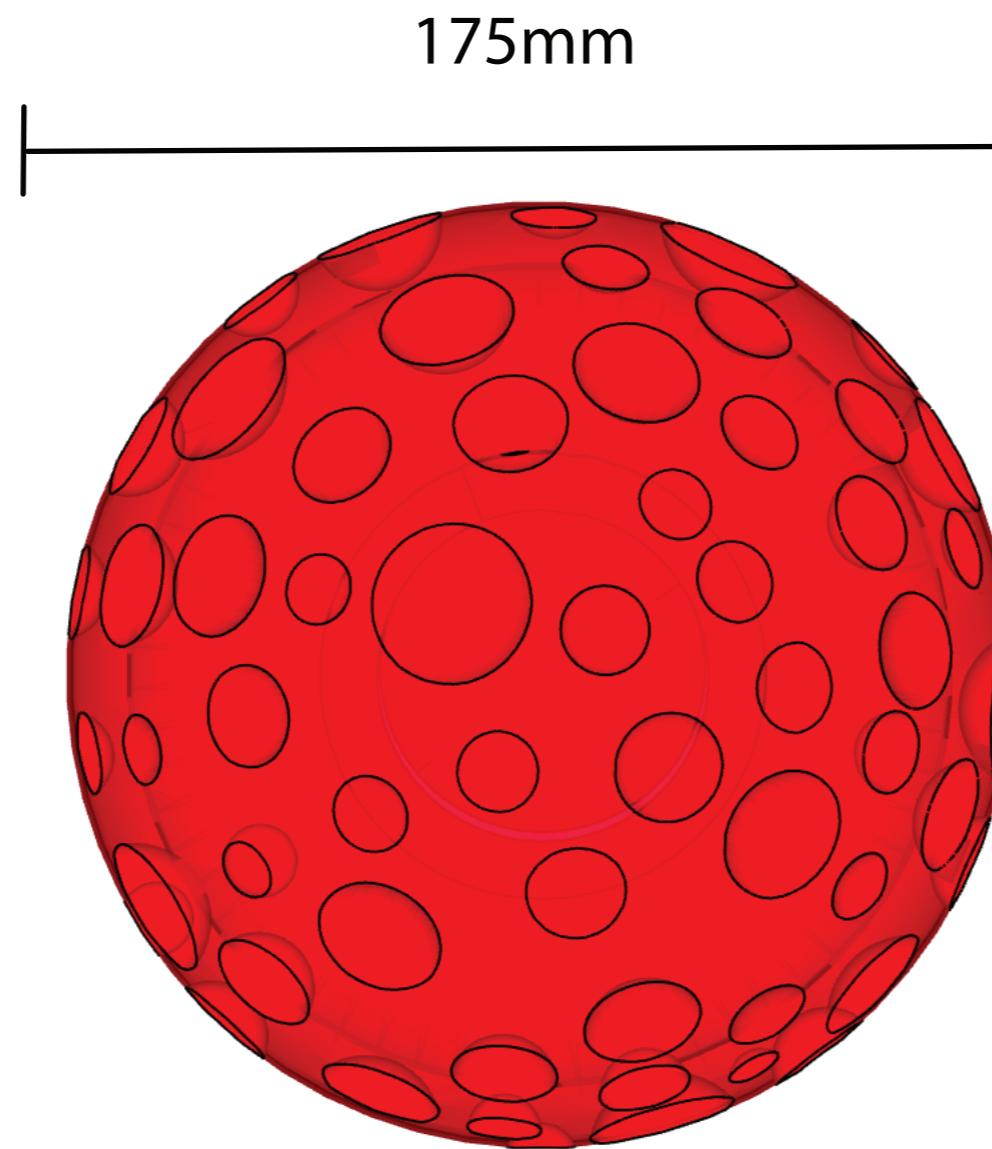


Orthographic Views: HANGING LAMP



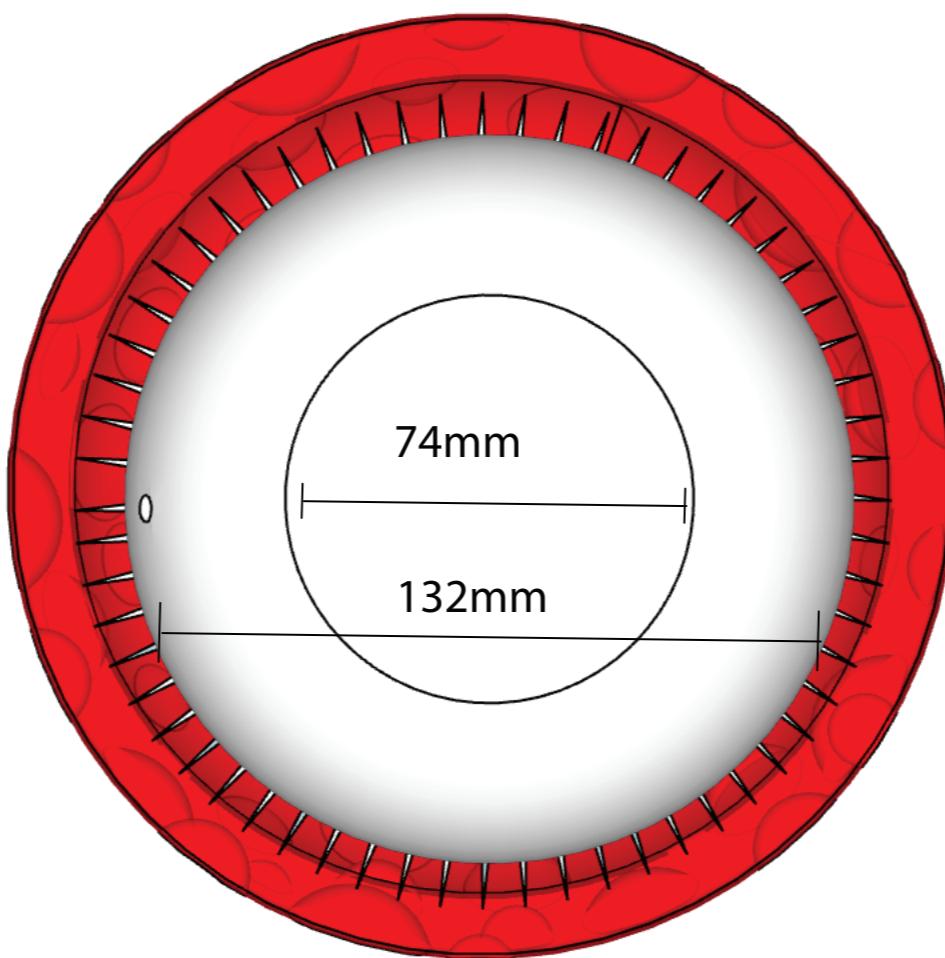
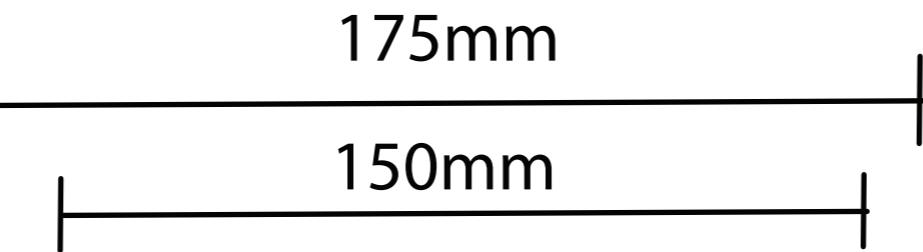
isometric

Orthographic Views: TABLE LAMP



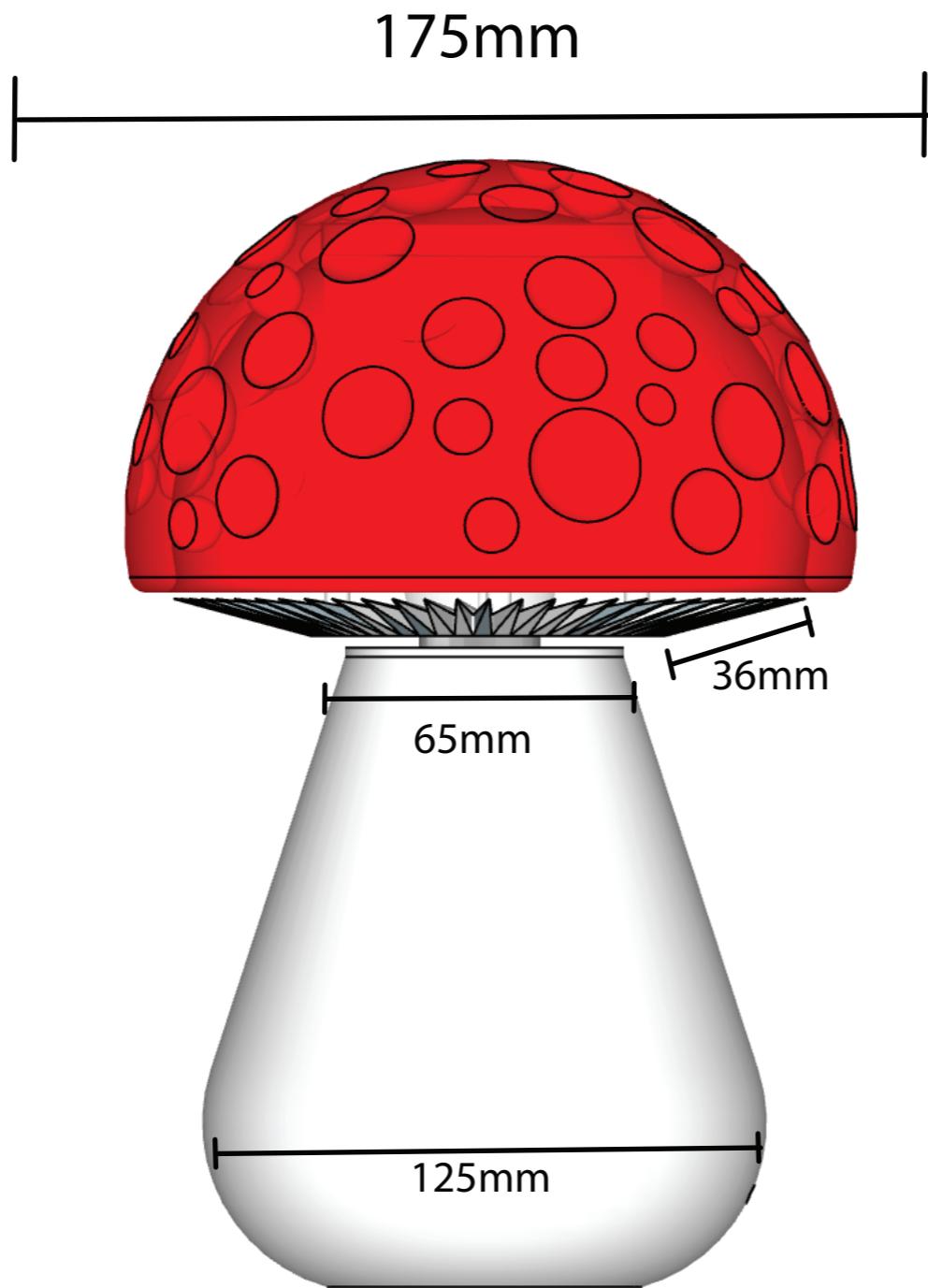
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Orthographic Views: TABLE LAMP



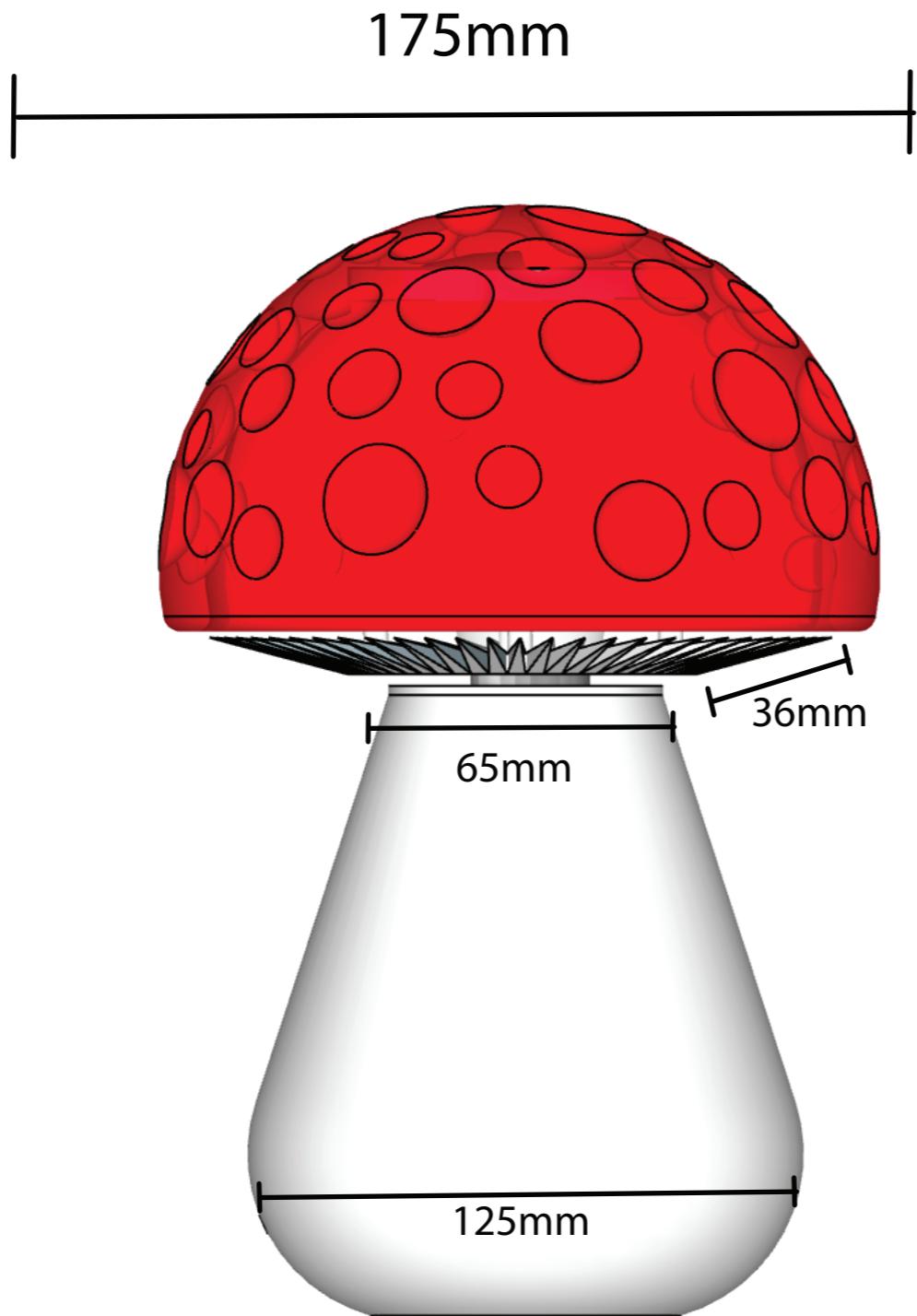
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Orthographic Views: TABLE LAMP



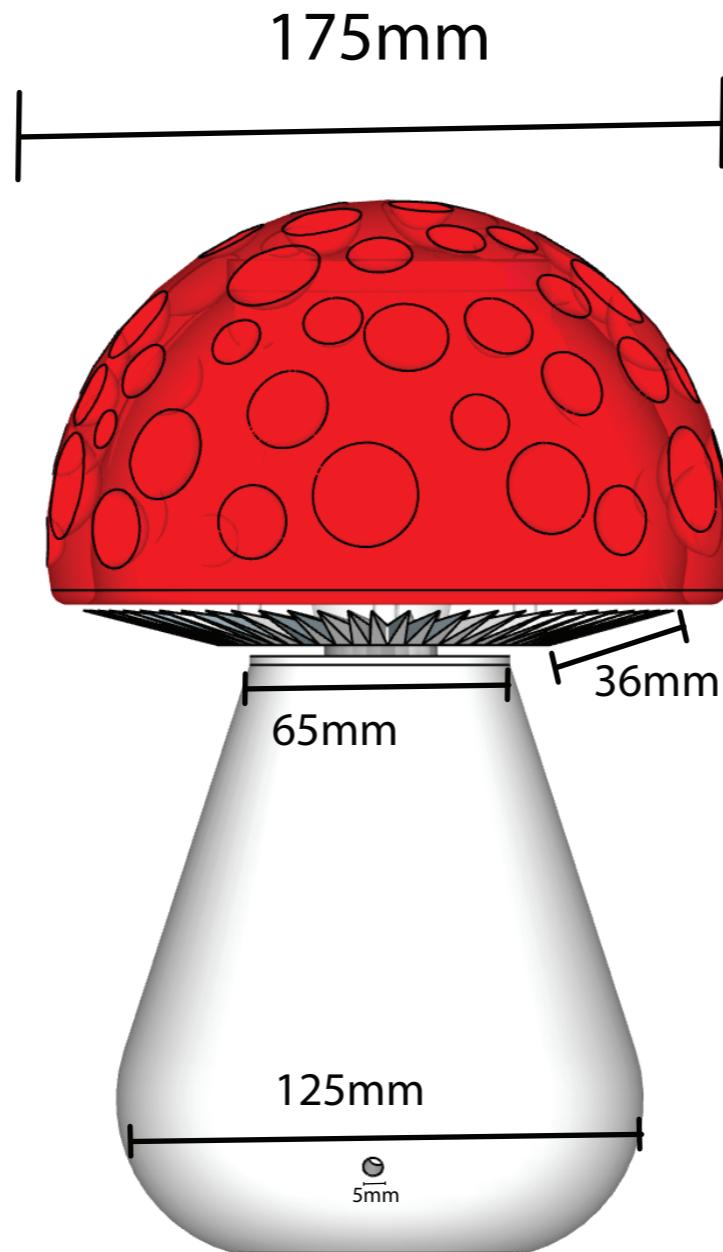
Front

Orthographic Views: TABLE LAMP



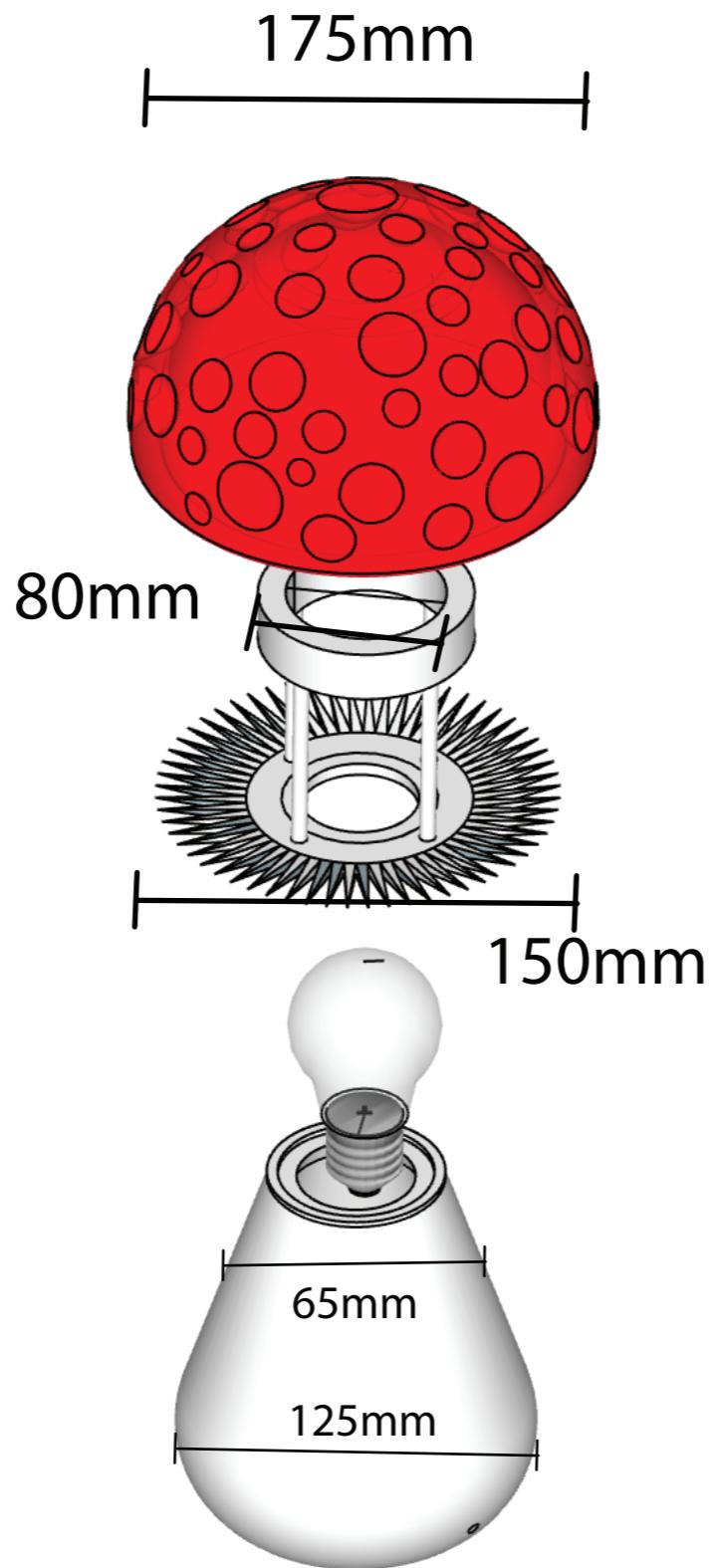
Back

Orthographic Views: TABLE LAMP



side

Orthographic Views: TABLE LAMP



isometric