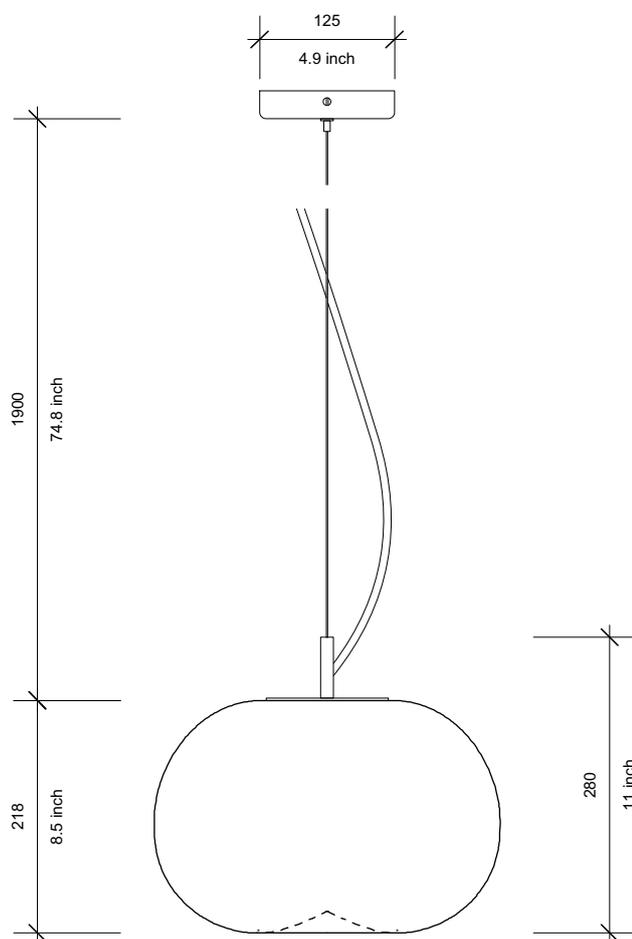
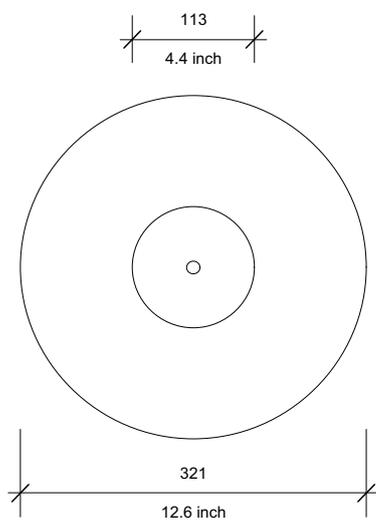


## Dimensions- Side view



## Dimensions- Top view



## Design by

Mentsen

## Material & finish

Opal acid etched hand blown glass

Solid raw brass fitting

White metal ceiling rose

## Dimensions & weight

Ø321mm, H.280mm, 3kg

Ø12.6inch, H.11inch, 6.6lb

## Lamp type & wattage

- E27 lamp holder, max 15W LED (bulb not included)
- USA: E26 lamp holder, max 15W LED (bulb not included)
- Dimmable (if used with compatible dimming controls and bulbs)

## IP rating

IP20

## Wiring certification

CE, EN60598

UL Listed



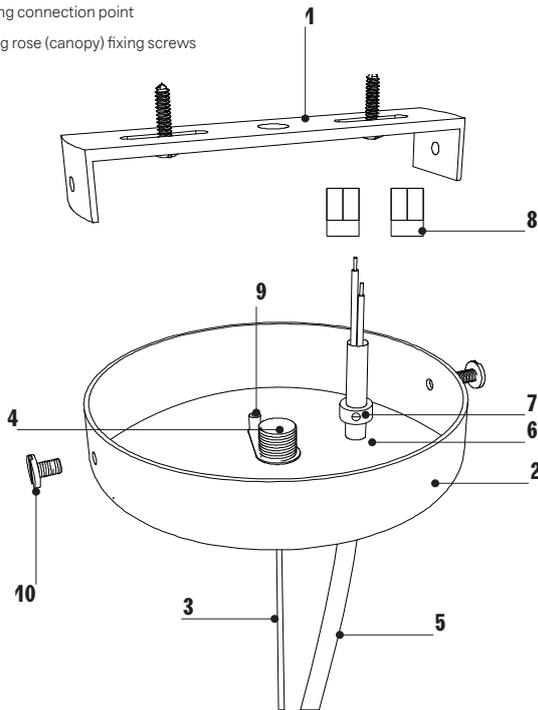
## Mela Pendant Safety Information EU/USA

- Please read these instructions IN FULL and carefully BEFORE commencing assembly and installation.
- We recommend the use of a professional trades person with suitable qualifications for the installation of electrical lights.
- Install the light in conformity with all relevant local building codes and regulations.
- Make sure mains power is off during installation.
- Make sure that the light is securely hung from the ceiling and that there is a suitable substrate for this. The weight of the lamp needs to be taken by the wire not the electrical flex and the weight should not be taken by the electrical connection.
- When attaching the ceiling rose ensure you are working from a safe platform ladder.
- Do NOT use a lightbulb of more than 15W LED Bulb.
- We strongly recommend using an LED lightbulb and we recommend an opal bulb to prevent shadowing by visible filaments.
- Take care with the glass shade as this can break if it is hit hard enough. We recommend installing the lamp above furniture such as tables or island units or above head height.
- If at any point your lightbulb breaks then, as with any light, do not touch the filament/LED part unless the power is turned off
- Always turn off the power before changing a lightbulb
- If the external flex cable is damaged, this should only be replaced by the manufacturer or a similarly qualified person.
- Used electrical equipment (WEEE) should not be mixed with general household waste. Please recycle. Our products can be dismantled prior to disposal.
- USA note: UL regulations require a 'free air' gap between the ceiling and lamp holder so please allow for a minimum of a 4 inch length of flex between the canopy and the shade.

#### Diagram 1

Ceiling rose attachment

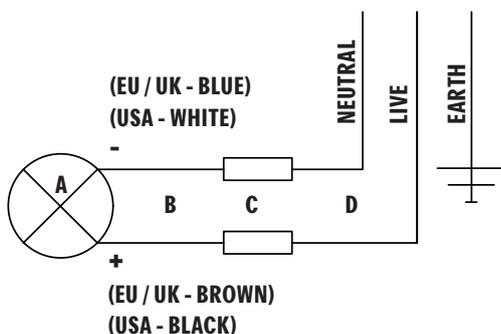
1. Ceiling rose (canopy) fixing plate
2. Ceiling rose (canopy) cover
3. Suspension cable
4. Push clamp (for wire cable)
5. Electrical flex
6. Electrical flex ceiling rose hole
7. Electrical flex plastic grommet
8. Electrical connector block / blocks
9. Earthing connection point
10. Ceiling rose (canopy) fixing screws



#### Diagram 2

Electrical wiring diagram

- A. Lamp
- B. Electrical flex cable
- C. Connector block/ blocks
- D. Supply



#### Attaching & connecting the Mela light (Diagram 1 & 2)

#### Steps

##### 1 Attach ceiling rose fixing plate

Attach the ceiling rose fixing plate (1) to the prepared ceiling using suitable fixing screws. Note we recommend the use of a plywood patress or heavy duty plasterboard fixings suitable for the weight of the lamp. Ensure the electrical cable exits the ceiling within the ceiling rose canopy (2) cover area. See diagram 1.

##### 2 Set the cable and flex length

Push the suspension cable (3) through the push clamp (4) on the ceiling rose and set the position to the correct drop length. Cut off excess cable allowing a small amount of excess for small adjustment. Make sure to check the height properly before cutting. Thread the electrical flex (5) through the flex hole on the rose (6). Tighten the flex grommet (7) inside the rose to prevent the flex falling through the ceiling rose. See diagram 1.

#### Note!

- The second flex grommet can be used to connect the flex and wire cable (to be close together or create a swagging effect). This comes pre-installed so be sure to remove it if not required!

##### 3 Electrical connections

Make sure the mains power is OFF. Connect the lamp to the power supply as indicated on the electrical diagram.

EU/UK Note: The connector box should be screwed down to clamp the secondary insulation on the cables to maintain Class II (double insulated). An earthing terminal is also provided if required.

USA Note: two Wago connectors are provided. The earthing terminal can be used or a US grounding screw added to the fixing plate.

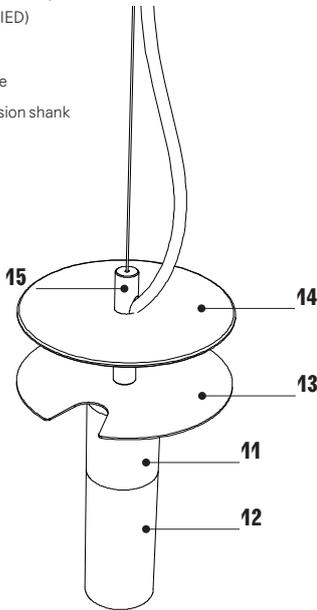
##### 4 Attaching the ceiling rose (canopy)

Now that the wiring is complete the ceiling rose can be closed up by attaching the cover (2). Slide the cover (2) over the fixing plate (1) and locate the side screw holes with those on the fixing plate. Use the brass fixing screws (10) to secure the cover (2) to the fixing plate (1). See diagram 1.

#### Diagram 3

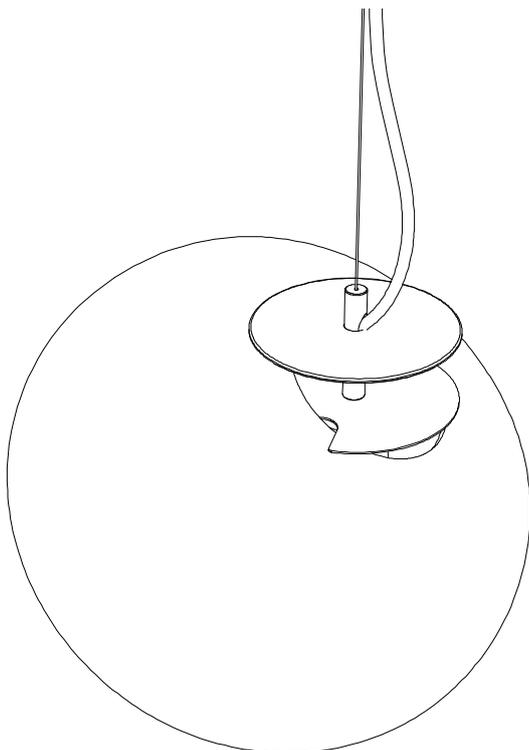
Pendant Components

- 11. Lamp holder
- 12. LED bulb (MAX 15W)  
(NOT SUPPLIED)
- 13. C-disk
- 14. Brass top plate
- 15. Brass suspension shank



#### Diagram 4

Attaching the glass shade



#### 5 Fit the LED light bulb

The lamp holder and associated metal fixing plates will now be hanging at the desired height. Before attaching the glass shade fit the LED light bulb and check the light is working. Note the fitting is rated to MAX 15W LED light bulbs and is an E27 base and E26 USA base. See diagram 3.

#### 6 Fit the glass lamp shade

This requires 2 people.

Take the brass top plate fitting (14) and slide this up the brass suspension shank (15) to create a separation from the C disk (13). Keep this separated and carefully insert the cut out in the C-disk into the glass shade top opening at an angle. The second person can help hold the glass shade until it is securely fitted. Be careful not to hit the glass forcefully at any point or scrape the glass with the metal. Gently twist the C disk and slide in to the glass shade until fully inserted. Gently rest the glass on the C disk. Then slowly lower the brass top plate, make sure NOT to let go of it abruptly!

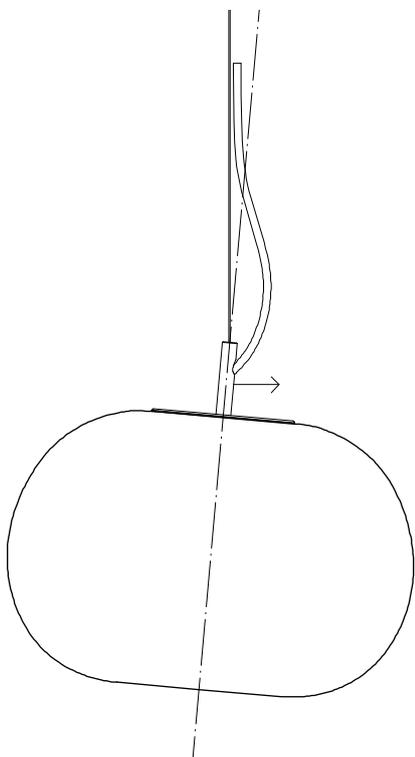
#### 7 Checking the lamp hanging

The lamp will now be securely hanging off the suspension wire (3) with the C disk (13) inside the lamp and the brass resting on top of the glass shade. A foam gasket on the C disk will prevent the glass from moving. Make sure the electrical flex (5) is slack and no weight is being taken by it.

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**Diagram 5**

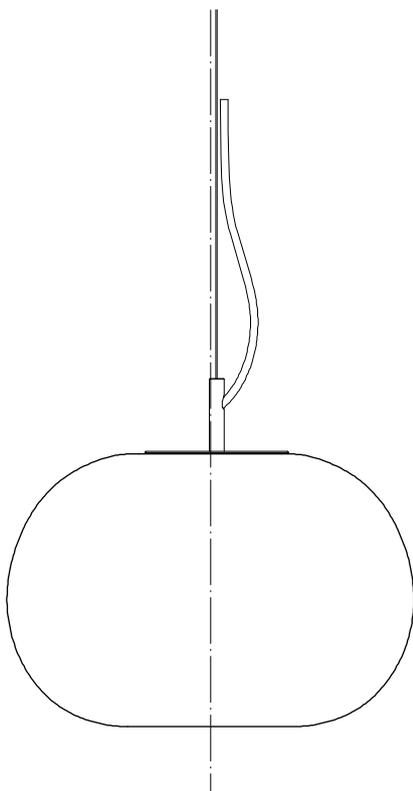
Pre balance



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**Diagram 6**

Final balanced position



**Lighting for all the senses.**

#### 8 Balancing the lamp

The lamp is mouth blown and may vary in thickness and may therefore can be slightly off balance. The fitting is designed to be moved left or right within the opening in the top of the shade to help counter balance the light.

To balance the lamp locate the brass fitting in the centre of the glass shade. If the lamp hangs slightly to one side as illustrated in diagram 5 the brass fitting can be moved in the direction of the lean to counteract any imbalance. This may not be necessary but can be required.

When moving the brass fitting make sure to carefully lift the brass top fitting and gently nudge the glass position on the C disc. Ensure to do this carefully and not to damage the glass.