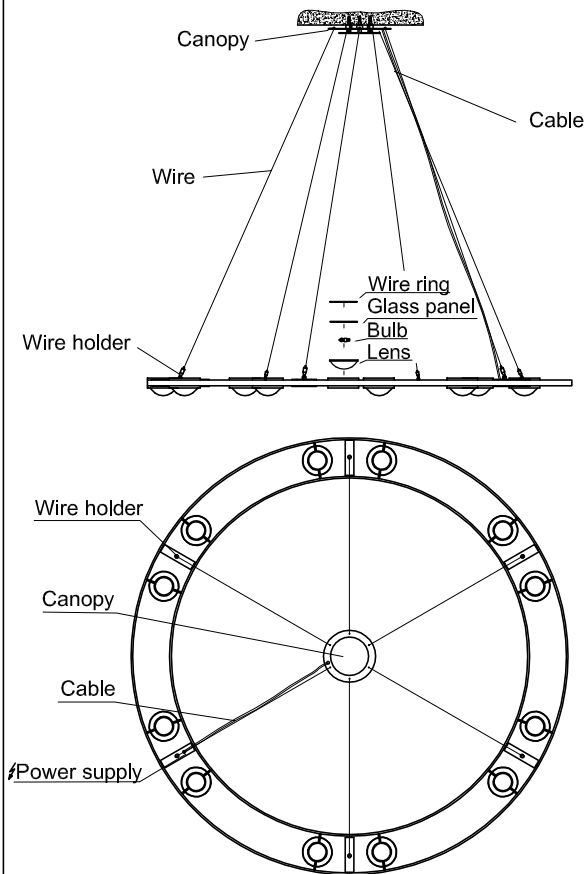


## Ocular 2500 Niedervolt S100

Light source: Halostar ECO (Osram), Socket: GY 6.35

The lamp has been designed and built in accordance with applicable harmonised standards and other technical specifications. It is therefore state-of-the-art and ensures safe operation. The lamp may only be used for the intended purpose.

### Front and top view



#### Note:

The safety distance from the ceiling, and from objects or persons below the lamp, must be a minimum of 0.5 m when swivelled out.

#### ATTENTION!

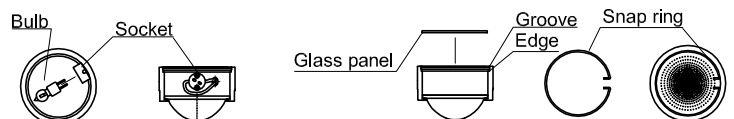
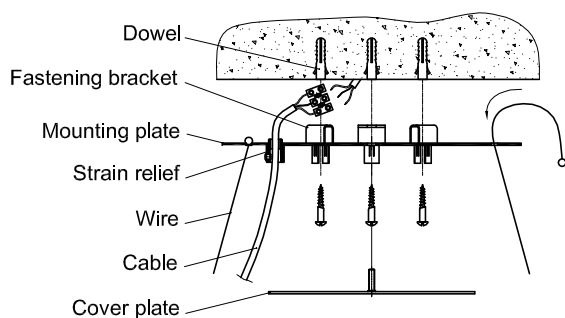
The connection cable must be isolated from the mains before assembly.

#### Assembly:

It is recommended that assembly is implemented by a specialist company. We ask for your understanding that we can only offer a guarantee if assembly is implemented correctly.

- ① Determine the position of the lamp in the room and then place the lamp on a clean, soft surface on the floor.
- ② Align the centerpoint of the lamp with the ceiling and fasten the mounting plate of the canopy to the ceiling.
- ③ Pull the wires up to the limit stop from above through the suspension holes of the canopy.
- ④ Insert the wire ends into the wire holder of the lamp and pull the wire through the wire holder until the lamp is hanging at the desired height. Insert the lamp cable from below through the strain relief of the canopy.
- ⑤ Shorten the cable to the required length and then connect it to the supply lead.
- ⑥ Screw the cover plate to the mounting plate. Make sure you do not continue to screw it down once the plate has come into contact with the mounting plate contact points.
- ⑦ Adjust the lamp with the aid of a spirit level and then shorten the protruding wires. Please note the graphic for the wire holder operating principle. Adjust the cable length and lightly tighten the locking screw of the strain relief.
- ⑧ Insert the bulb.

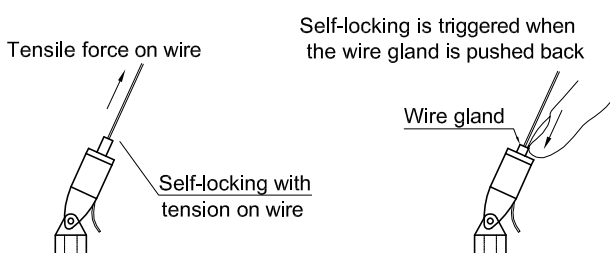
### Canopy structure



#### Bulb installation:

- ① Insert the lens (with the curve facing downwards) in the lamp head.
- ② Press the bulb with both pins into the two holes of the socket. Do not touch the glass bulb itself during insertion.
- ③ Place the glass panel with the printed side upwards on the inner edge of the lens housing and insert the snap ring in the groove.

### Wire holder principle



#### Dimming:

The lamp can be dimmed with a trailing edge-phase dimmer. The total Watt value of all luminaires must not exceed the maximum Watt value of the dimmer.

#### Cleaning:

We recommend cleaning the lamp with a soft, dry cloth. A commercial glass cleaner can be used to clean the lens.