

Assembly instruction

Date: 11.2023

AVVENI CEILING 2, CEILING 4

Assembly Instructions

The light fixture may only be installed by qualified staff. Qualified staff are persons who are familiar with the installation and first-time operation of the product and who have corresponding qualifications, e.g.:

- Trained electricians or persons who have received training in electrotechnology.
- People who have received training or instruction on the use of appropriate safety equipment according to the safety standards for electrical circuits.
- People who have received training or instruction on first aid and accident prevention.

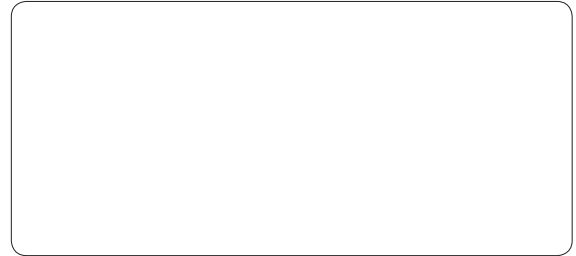


Dangers

- Ensure that the main power supply is switched off!
- Danger of serious injury due to electric power!
- Prior to installation or removal of the luminaire and the light source, verify that the device is volt-free.

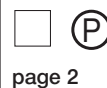
In case of any malfunction, contact your local specialist retailer.

Technical data:

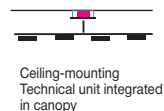
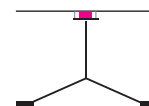


Assembly Option

— power supply cable 36 V



page 2



Ceiling-mounting
Technical unit integrated
in canopy

Dimming

☐ dimmer interface 0-10V

☐ DALI interface

☐ dimmer interface 1-10V

☐ CASAMBI interface

Scope of Delivery

Part

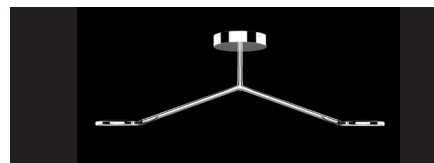
Quantity

Package 1

<input type="checkbox"/>	Light head	①	2 / 4 x
<input type="checkbox"/>	Gloves	②	1 x
	Screwdriver		1 x
	Assembly Instructions		1 x

Packstück 2

<input type="checkbox"/>	Luminaire structure with pre-assembled 2-part canopy with technical unit (to be loosened before assembly)	③	1 x
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CEILING 2



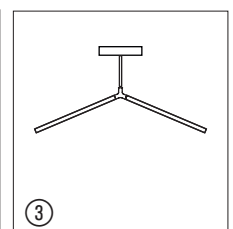
CEILING 4



①



②

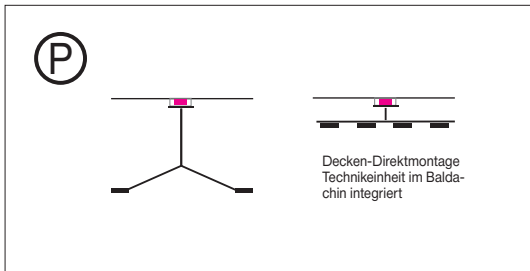


③

AVVENI CEILING 2, CEILING 4



Ceiling assembly, canopy with integrated technical unit.

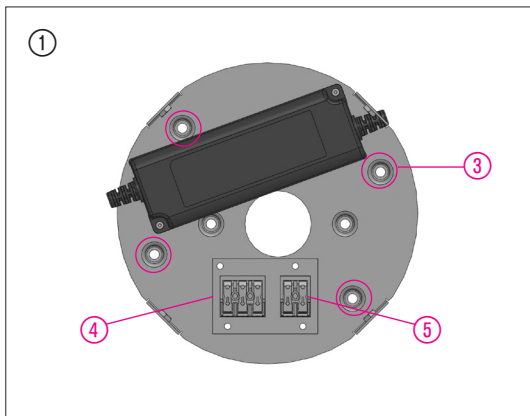


Assembly of lumiere

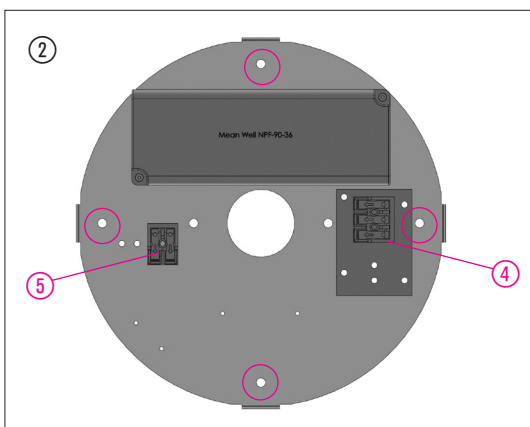


Verify sufficient load-bearing capacity of the ceiling!

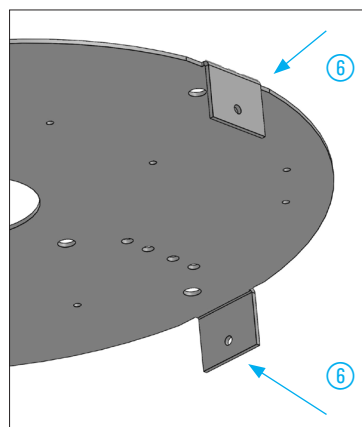
1. Mount the bottom part of the canopy, depending on the luminaire ① or ② to 4 fixing points ③ on the ceiling. 6mm / 1/4" drill bit and dowel.
2. Connect the power supply ④ and the pre-assembled control signal of the lamp ⑤ to the terminal block of the canopy. (see wiring diagram on page 3).
3. Attach luminaire structure with pre-assembled upper part of canopy to lower part ① ② of canopy and fix with 4 lateral screws ⑥.



CEILING 2: Baldachin DBSA 200 (Ø 206 mm)



CEILING 4: Baldachin DBSA 250(Ø 250 mm)



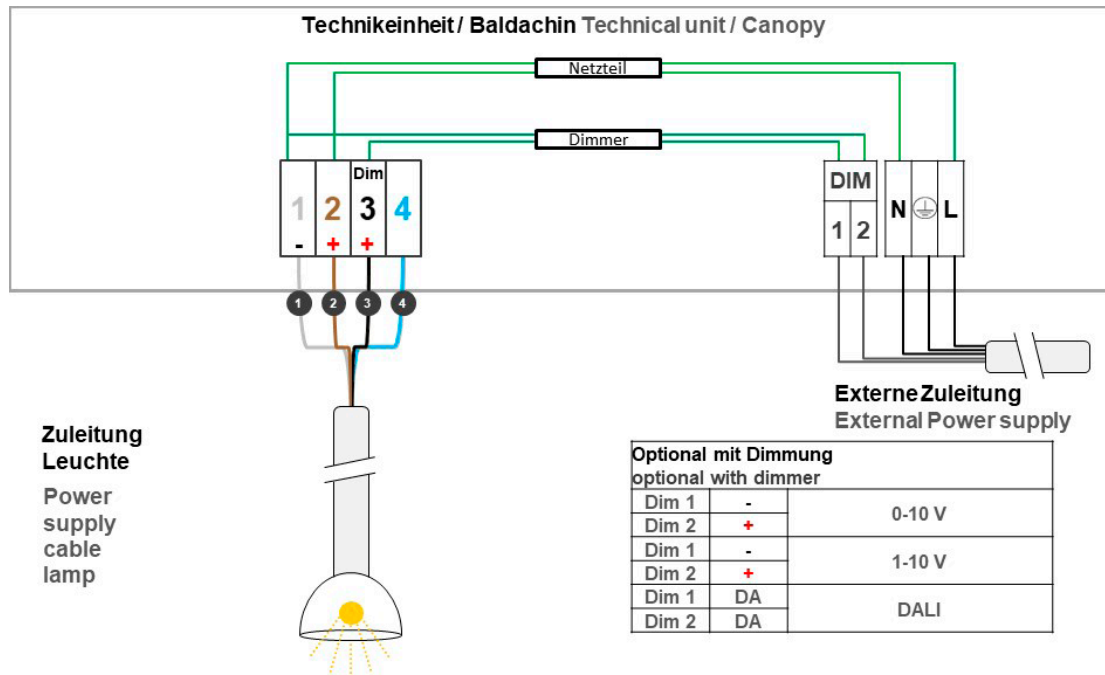
Baldachin Unterteil



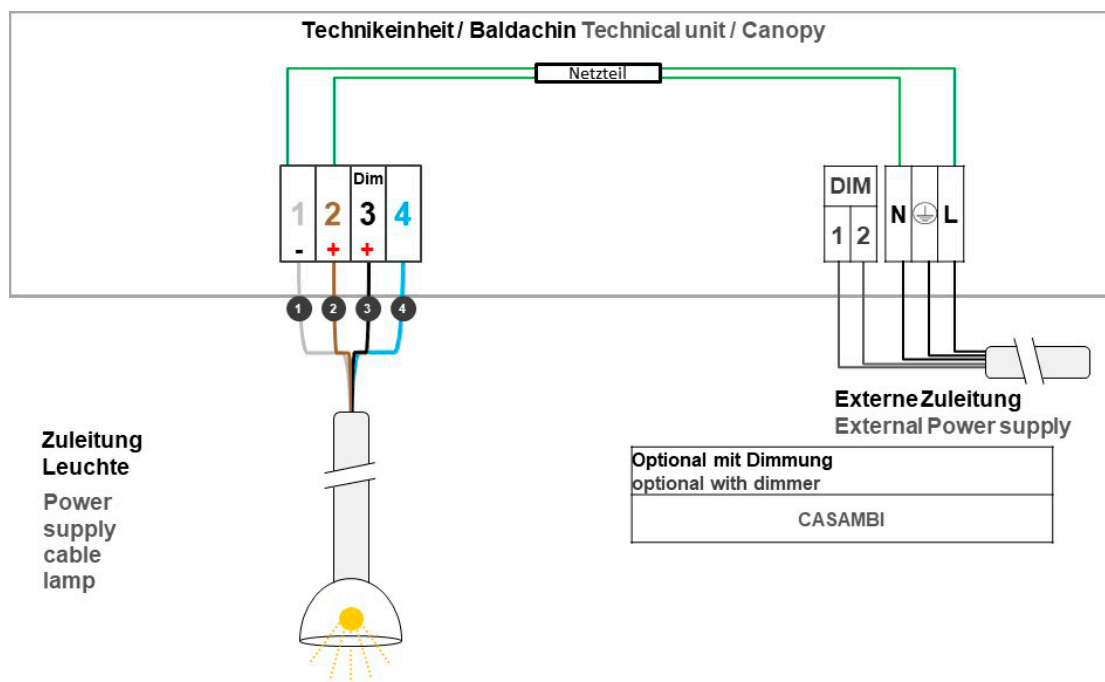
Baldachin Oberteil

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Wiring diagram:

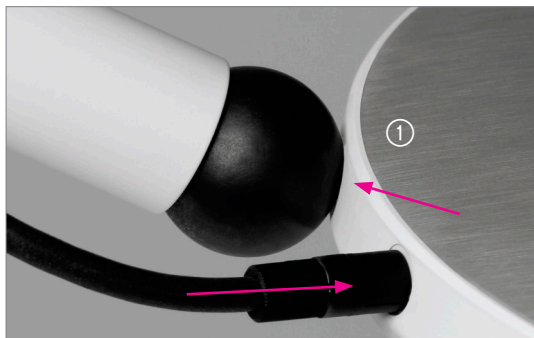


SATTLER Anschlusschema / wiring diagramm AVVENI P3 | P4 | P5 | P6 17.11.2017



SATTLER Anschlusschema / wiring diagramm AVVENI P3 | P4 | P5 | P6 14.11.2018

AVVENI CEILING 2, CEILING 4



Mounting of Light Heads

1. Unpack the light head and carefully attach the metal ball to the magnetic holder of the luminaire structure ①.
2. Insert the pre-assembled cables into the corresponding socket on the light head.

For pendant luminaires we recommend the assembly of the light heads after the installation of the main luminaire structure. Then align the luminaire and shorten the suspension cables if necessary.

Replacement / Removal of Light Heads

Disconnect the supply cable from the light head. When replacing or removing the light heads, lever each light head out on the side via the finger or a soft object. The frontal removal of the light head needs to be avoided as it can damage the luminaire. When removing the light head, the direct contact with the luminaire structure is to be avoided as well, as it can lead to damage.



Maintenance Tip Magnetic Holder

Keep the round magnetic holder free from oil and greases in order to avoid a reduced adhesive strength of the magnetic joint. We recommend cleaning it regularly, using appropriate cleaning detergents.

Maintenance Tip Surfaces

Please clean the coated luminaire surfaces solely with a dry or damp cloth. The use of solvent-based detergents can damage the varnished, polished or brushed surfaces.

We will be glad to assist you with any further questions regarding the assembly of our light fixtures.

Contact: Inter-lux, 3741 Commerce Dr. #306-308, Baltimore, MD 21227. 410-381-1497 www.inter-lux.com

Legal disclaimer: Please make sure to adhere to all safety instructions. Every single assembly step is crucial in order to ensure the safety of the light fixture and the technician. Inter-lux and SATTLER GmbH cannot be held liable for any damages or injuries in case of negligence of safety instructions.