INSTRUCTION MANUAL







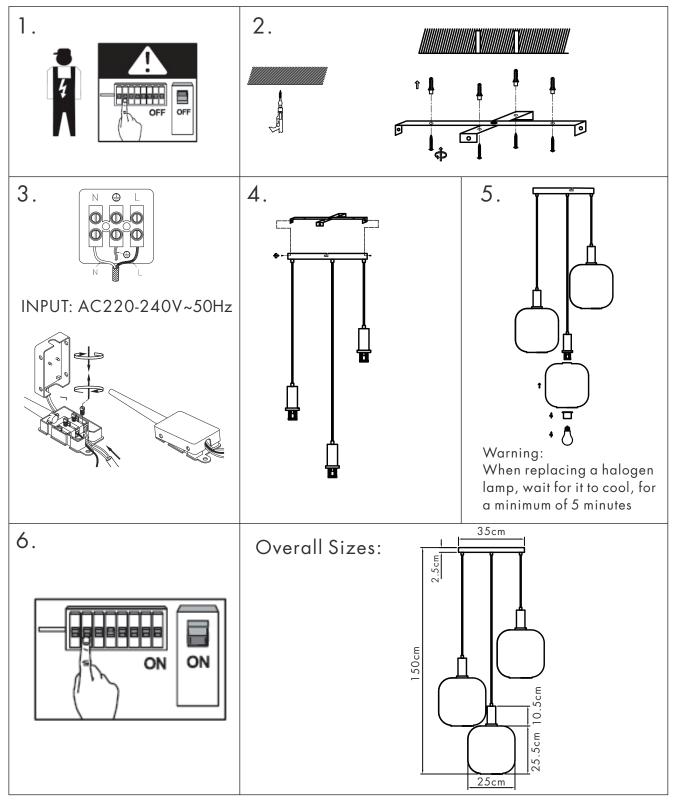




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Zuzanna HL 3 Black Gold Smoke 104562





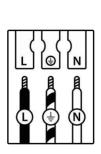
SAFETY INSTRUCTION

Please study the instruction manual and below information carefully before installing or using this product. Please keep this user manual for further reference

- 1. The luminaires may only be installed by authorized and qualified technicians according the valid regulations for electrical installation.
- 2. Maintenance of the luminaires is limited to their surfaces. During maintenance no moisture can come into contact with any areas of the terminal connections or voltage control parts.
- 3. The electrical supply must be switched off at the outset, preferably by means of a switch in the distribution box, before any installation, maintenance or repair work is undertaken.
- 4. Exterior lighting must not be installed during rain.
- 5. Take account of the minimal separation distance from other objects and the room required around the fitting.
- 6. If in any doubt, consult a professional, taking local installation requirements into account. Some countries stipulate that lighting may be installed only by registered installers.
- 7. Clamping screws in electrical connections must be adequately tightened. This is particularly the case with 12V low voltage conductors.
- 8. Clean with a clean, dry cloth or brush, use no solvents or abrasives. Avoid dampness on all electrical components
- 9. Take account of all available technical information.
- 10. Meaning of symbols:

| | For indoor use only, where direct contact with water is impossible |
|-------------------------------|---|
| | This icon indicates the level of water-proof and dust-proof |
| | Protection Class I: the fitting must be earthed |
| | Protection Class II: the fitting is doubled insulated and does not require earthing |
| | Protection Class III: the fitting is low voltage |
| 0.5m | Minimum distance from lighted objects (meters) |
| Max.ø50mm GU10 2Max.50W | The type of lamp and maximum size and wattage indicated in each lighting unit must not be exceed; different items require different kind of light sources with different bulb icons |
| 220-240V- 50Hz | The armature is designed to work only with the indicated voltage. Different items require different working voltage. |
| | The luminaire can be used in combination with a dimmer |
| | The luminaire can be dimmed by wall switch |
| Light Angle | The reference light angle and light space of the luminaire |
| | This luminaire cannot be disposed together with normal domestic waste in standard rubbish can, but you have to bring it to a staging area for electrical waste |

11. Take note of the symbols when connecting wires:



| | (DE) | (GB) | (FR) | (NL) | (PL) | (NO) | (DK) |
|---|---------------------------------------|----------------------------|--|-----------------------------------|-------------------------------------|-----------------------|---------------------------------------|
| L | Stromführender Leiter | Live conductor | Conducteur | Spanning- voerende draad | Przewód prądowy | Strømførende leder | Strømførende leder |
| | Schutzleiter | Earth conductor | Conducteur de protection (terre) | Aardkabel | Przewód uziemiający | Jordledningen | Jordledningen |
| Ν | Neutralleiter | Neutral conductor | Conducteur neutre | Nulleider | Przewód zerowy | Nøytralleder | Neutralleder |
| | | | | | | | |
| | | | | | | | |
| | (SE) | (FI) | (IT) | (ES) | (CZ) | (PT) | (GR) |
| L | (SE) Strömförande ledare | (FI) Virtajohdin | (IT) Conduttore sotto tensione | (ES) Conductor de corriente | (CZ) Vodič pod napětím | (PT) Condutor vivo | (GR) Ρευματοφόρος αγωγός |
| L | Strömförande | | Conduttore sotto | Conductor de | Vodič pod | | Ρευματοφόρος |

