

Barcelona on February 1, 2023

CARE INSTRUCTIONS

- 1. Clean the luminaire with dry cloths, never with pressure systems.
- 2. Do not use abrasive products for care and maintenance.
- 3. Electrical connections must only be carried out by specialized personnel.
- 4. Do not install the luminaire on wet surfaces, freshly painted surfaces, or surfaces with electrical conductivity.
- **5.** Respect the colour codes of the cables: Phase Neutral and Positive Negative.
- **6.** Use appropriate fastening and anchoring systems according to the weight of the fixture.
- **7.** Always keep connections and cables away from heat sources.
- **8.** Use protectors for power cables.
- 9. Never cover the luminaire.
- **10.** Be careful to prevent moisture from entering the electrical connections.
- 11. Do not use halogen lamps, use LED lamps instead.
- 12. Check for any damaged cables during installation, and if any are found, they must be replaced.
- **13.** Do not hang or place objects on top of the luminaires.
- **14.** Never handle the luminaire without disconnecting it from the power source.
- **15.** For products with dimming capability, check compatibility with dimmers, as incompatible dimmers may cause malfunctions.
- 16. Power supply conductors must be able to withstand a minimum of 90°C.
- **17.** If installing the luminaire in bathrooms, check the installation regulations to confirm the suitable volume and required IP protection rating.
- **18.** When the light source of the luminaire is not replaceable, the entire luminaire must be replaced or sent to the manufacturer's technical service when it reaches the end of its life.
- **19.** LED module luminaires should be positioned in a way that they are not exposed to direct sunlight or other heat sources.
- 20. Fabric screens should be treated with damp cloths and gentle fabric-friendly products.
- **21.** External cables and cable filaments connected inside or passing through a luminaire must be selected and installed in a way that prevents damage or deterioration caused by heat or UV radiation.



- **22.** The fixed installation voltage and frequency must not differ by more than 5% from the values indicated on the luminaire label.
- 23. Do not modify or manipulate the light source of the luminaire.
- **24.** The insulation type between the power supply and control conductors must be primary if the control device is Class I, or reinforced if the control device is Class II.
- **25.** For luminaires with connection through a box and protective sleeve (Isodom), refer to the connection diagrams, and only the length of the fixed installation wiring remaining inside the protective sleeve should penetrate into the luminaire.
- **26.** Outdoor luminaires can only be connected to sockets with the same IP rating as the luminaire.
- **27.** Recessed luminaires must be powered with installation wiring that has double insulation, ensuring that the main insulation is not accessible once connected.

This list may be updated by our technical department, and our luminaires may change their technical specifications without prior notice. For any questions or suggestions, please do not hesitate to contact our technical department.