General safety information

Installation and repairs may only be carried out by specialists with the appropriate electrical certification. Attention! During installation or any access to the luminaire (replacement of the light source, cleaning, etc.), or if a defect is detected, the power supply must always be disconnected (in the case of a direct connection, the relevant circuit breaker must be switched off). Observe the symbols and safety instructions listed below to avoid improper installation or use.



Protection class 1: The lights with this symbol are connected to the network with the yellow / green conductor in the protective earth terminal.



Protection class 2: No yellow / green grounding cable is required for the safe operation of the lights with this designation.



Protection class 3: Lamps with this designation may only be operated with low voltage. The connection is only possible to the electrical circuit SELV.



Protection class: This symbol indicates the minimum distance to the illuminated, normally combustible surface.



Recessed soffit lights: This symbol means that this luminaire must not be covered with any material that prevents heat dissipation.



IP protection: IPx1 - the product is protected from dripping water. **IPx3** - The product may be exposed to raindrops (drops that fall at a maximum of 60 ° from the vertical). **IPx4** - The product is protected against splash water: it can be exposed to splash water from all directions (360 °). **IPx5** - the product is protected against water jets. **IPx7** - The product may be installed on the floor. **IPx8** - The product is protected from submersion to the depth specified by the manufacturer. **IP5x** - the product is protected against dust. **IP6x** - the product is dustproof.

Changes: Do not make any changes to the luminaire or the supply cable. Feed cable: The flexible outer cable cannot be exchanged. If the cable is damaged, take the light to a specialist workshop or for disposal. Commissioning: Do not switch on the light if the light or its supply cable is damaged. Change of source: Before changing the light source, the luminaire must be disconnected from the mains. Make sure the lamp or its source is not hot and wait for it to cool down. Use only the light sources listed on the lamp. The maximum power requirement of the light source must not be exceeded and the specified source type must be retained. Maintenance instructions: The lamp may only be cleaned when it is switched off. Moisture must not penetrate into the area of the supply cable or the live parts! The use of improper cleaning agents can stain or damage the surface.

In addition to these safety instructions, it is also necessary to comply with all other instructions that relate to the use of the goods and that are in the instructions or other documents.