# EMILUX

# PROJECT LIGHTING

# Installation instruction Flash

## **General instruction**

Read this instruction with care. After installation save this instruction for future reference and maintenance.

## Safety

- Before installation, maintenance or changing of the lamp, the electricity to the source of light has to be switched off.
- For installation of the luminaire a qualified electric engineer is recommended. The luminaire must be installed in compliance with the most recent stipulations and installation instructions.
- Check the total capacity of the actual current circuit, this may not exceed the maximum allowed capacity of the section.
- All replacement parts must be equal to the original parts.
- Do not cover luminaires with isolation or similar materials.

### Product specification

- This first class luminaire has to be earthed.
- IP20 classified, unless mentioned otherwise.
- To be used on surfaces with normal risk of fire.
- It is recommended that the surrounding temperature is less than 25°C.
- 230/240V AC 50Hz.
- CE marked.
- This product is designed and produced in compliance with stipulations of: EN55015; EN 60592-2; EN 60598-2-2.

#### Installation

- In the ceiling a hole has to be made, corresponding with the hole measurements of the luminaire (see the box).
- Open the luminaire by turning the locking bolt and remove the UV-filter. Fit in the lamp.
- The lamp being used, has to be a type and power corresponding with the label given inside the luminaire. We recommend you to use an A-type brand lamp.
- The electric cables of the luminaire must be connected to the ballast box. **ATTENTION** To every type of lamp a different ballast box has to be used!
- Push the luminaire fixing springs against spring pressure on to the luminaire and hold. Move the ballast box and luminaire into the hole.
- Release the springs. The springs will pull the luminaire to its place in the ceiling.
- Check the possibility of rotating the luminaire, it has to be stiff. When it does not, check the adjusting screw and adjust it. The luminaire may not rotate by it self!
- Connect the luminaire to the actual electric current circuit. Switch on current and check correct operation.

#### Lamp type

Inside is a label which lamp type you should use, if applicable.

#### Do NOT diverge!

To guarantee the dependability and correct operation, the installation instructions must be followed up correctly. Changes are not allowed. When changes are made on the luminaires, the warranty will expire. Emilux B.V. does not take any responsibility when luminaires are modified in any way!



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