

## Technical specifications

Power: 20-32 watt

Voltage: 220 - 240 V AC

IP class: IP20

Expected lifetime: >45.000 hours

Cutout: 145mm

## Safety instructions

- Make sure that the available voltage does not exceed the voltage stated in the specifications of this manual.
- Keep this device away from children and unauthorized users.
- Risk of electroshock when opening the cover. Touching live wires can cause life-threatening electroshocks. Do not disassemble or open the housing yourself. Have the device repaired by an installer.
- This luminaire does not have a built-in device to disconnect it from the electric mains. Make sure to electrically isolate the luminaire before installation or maintenance activities are performed. Do not crimp the power cord and protect it against damage. Warning! If the power cord is damaged, it must be replaced by an installer.
- Caution: possibly hazardous optical radiation emitted from this product. Do not look at operating lamp. Eye injury may result.
- Caution: device heats up during use.
- Indoor use only. Keep this device away from rain, moisture, splashing and dripping liquids. Never put objects filled with liquids on top of or close to the device.
- Do not use the luminaire with a cracked or broken protective shield. Disconnect immediately from the mains. The protective shield is not replaceable.
- All electrical installations must be carried out according to IEE wiring regulations.

## Disposal of the product (WEEE)

This symbol on the device or the package indicates that disposal of the device after its lifecycle could harm the environment. Do not dispose of the unit (or batteries) as unsorted municipal waste; it should be taken to a specialized company for recycling. Respect the local environmental rules.



## Installation

- Turn the power off, before starting the installation or wiring.
- Cut a mounting hole in the ceiling with the dimensions of the downlight
- Use dip switch to select desired wattage
- Connect the plug to the power supply (220V-240V)
- Insert the cables and driver in the mounting hole.
- Make sure that the housing of the luminaire is not covered, keep at least 5 cm space above and 15 cm around the luminaire. Please make sure that you install the fixture according to the fire safety regulations.
- Press the spings up and place the luminaire into the mounting hole. .

## General usage

- Keep this device away from extreme temperatures.
- All modifications of the device are forbidden for safety reasons.
- Damage caused by user modifications to the device is not covered by the warranty.
- Using the device in an unauthorised way will void the warranty.
- Damage caused by disregard of certain guidelines in this manual is not covered by the warranty and the dealer will not accept responsibility for any ensuing defects or problems.
- Use the original packaging if the device is to be transported.
- Keep this manual for future reference.

