

Item number: 1451781

## Instruction manual

# LED recessed light McShine „EL-313C“

CCT, warm white to cool white, Ø 90x25 mm

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### TECHNICAL DATA

Operating voltage:	220 – 240 V
Light color:	warm white to cool white
Color temperature:	3000 K – 4000 K – 6000 K
Absorbed power:	4,5 W
Lifetime:	25000 h
Illumination technology:	LED
Outer diameter:	90 mm
height:	25 mm
Energy efficiency class:	This product contains a light source of Energy efficiency class E.
Dimmable:	no
Correlated Color Temperature:	yes
Swiveling:	yes

### SAFETY INSTRUCTIONS

Before commissioning, check the device for damage. If this is the case, please do not put the device into operation. Please note that the approval of the device expires immediately if technical modifications are made to the device!

Keep the operating instructions of the device

When working on 230 V, please observe strict compliance with the accident prevention regulations.

Do not short-circuit the connections and the circuits.

Installation may only be carried out by qualified personnel.

Due to the heat generated by the light, do not cover the spotlight or touch the housing during operation.

Please do not look directly into the light source to avoid eye injury.

Do not drop the device. It could be damaged if it hits a hard surface.

Avoid installation in places with strong temperature differences or high humidity.

Do not leave the packaging material carelessly, plastic foils/bags, polystyrene parts, etc., could become a dangerous toy for children.

The device does not belong in children's hands, it is not a children's toy!

### ASSEMBLY INSTRUCTIONS

A terminal block should be used to connect the power cable. The terminal block must comply with IEC/EN 60998-1, IEC/EN 60998-2-1 or IEC/EN 60998-2-2 and comply with protection class II:

- The terminal strip is 2-pole
- The capacity of the terminal strip is 0.5-1.5 mm<sup>2</sup>
- The rated voltage of the terminal strip must not be less than 250 V

The wire end must be clamped with a crimp terminal to prevent the free wire conductor from coming out.

Terminals with double insulation and cable anchorage do not need to be fixed.

Please connect the power cord of the products to the power cord by following the rule: L to L, N to N, green-yellow is to be insulated.

### SETTING THE LIGHT COLOR

The light color of the recessed luminaire can be adjusted by means of a switch on the back. The slide switch allows you to choose between warm white (WW - 3000K), neutral white (NW - 4000K) and cool white (CW - 6000K).

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