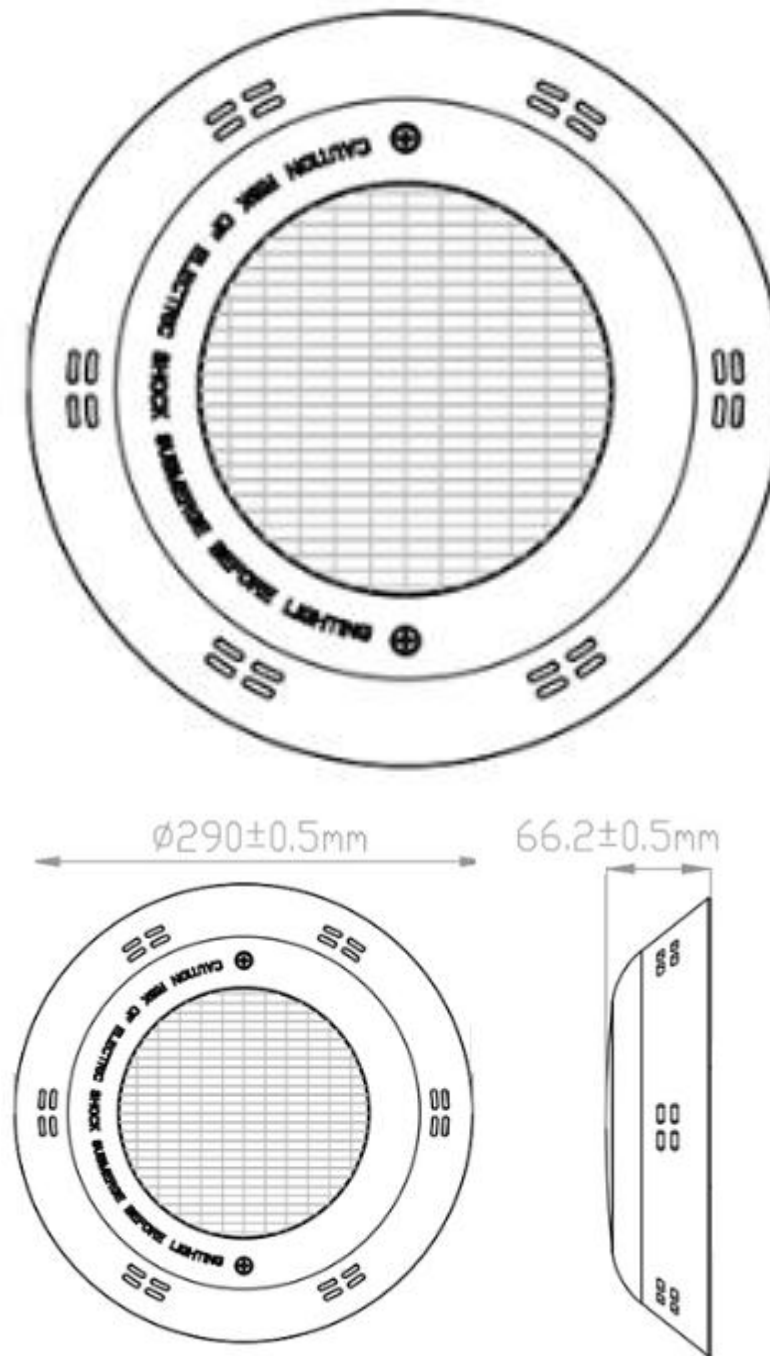


# Surface Mounted Pool Light

## User guide



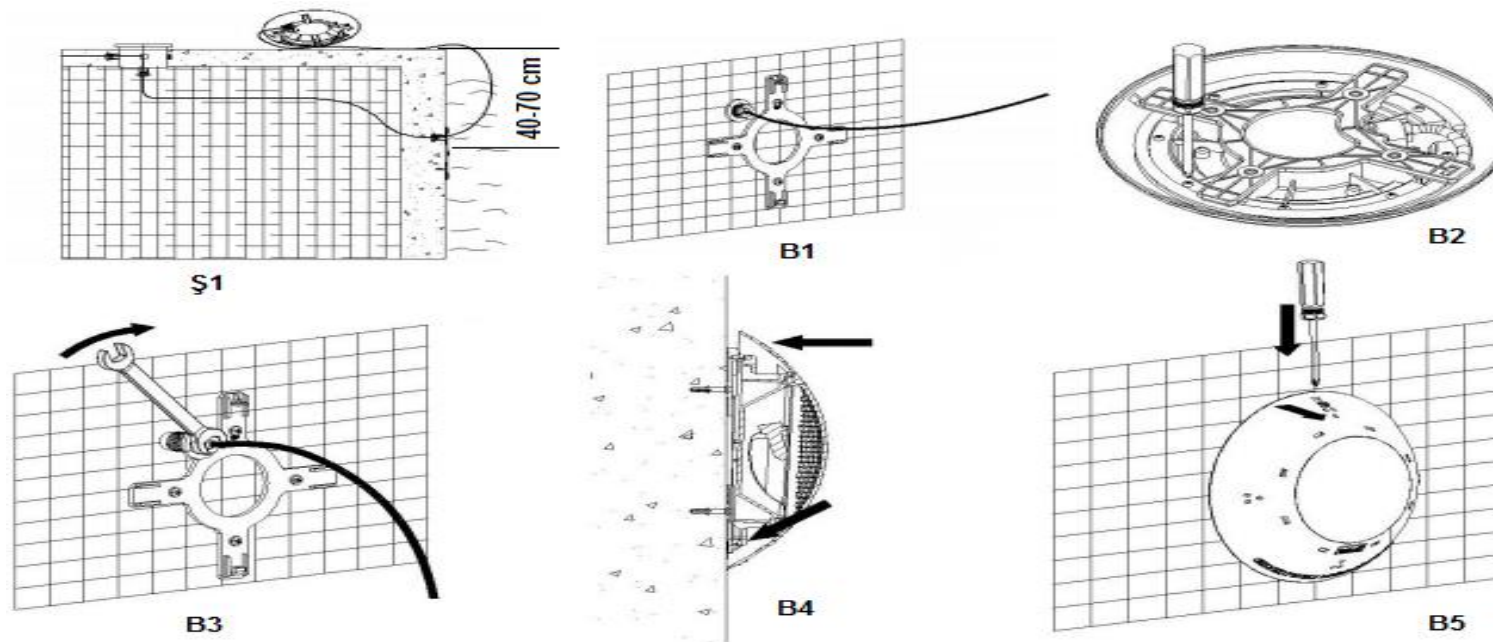
**Important :** The user manual contains technical information about the product and information about the installation of the product. Therefore, the assembler and user should read the instructions.

**Product Technical Information :**

- Pay attention to the cable coming to the lamp. Make sure there is no voltage.
- Surface mounted pool lamp works with 12v.
- It is the standard model.
- The smd used is led. It is 18 watts.
- Before connecting the lamp, you must use a transformer that works with 12v.
- The transformer's ampere value changes according to the number of lamps you want to operate. 1 lamp works with 2.5 amperes.
- It has IP68 waterproof feature certificate.
- It can be used under water.
- It has overcurrent protection.
- Cable length is 1 meter.
- You can also control the lamp control by remote control, mobile phone.

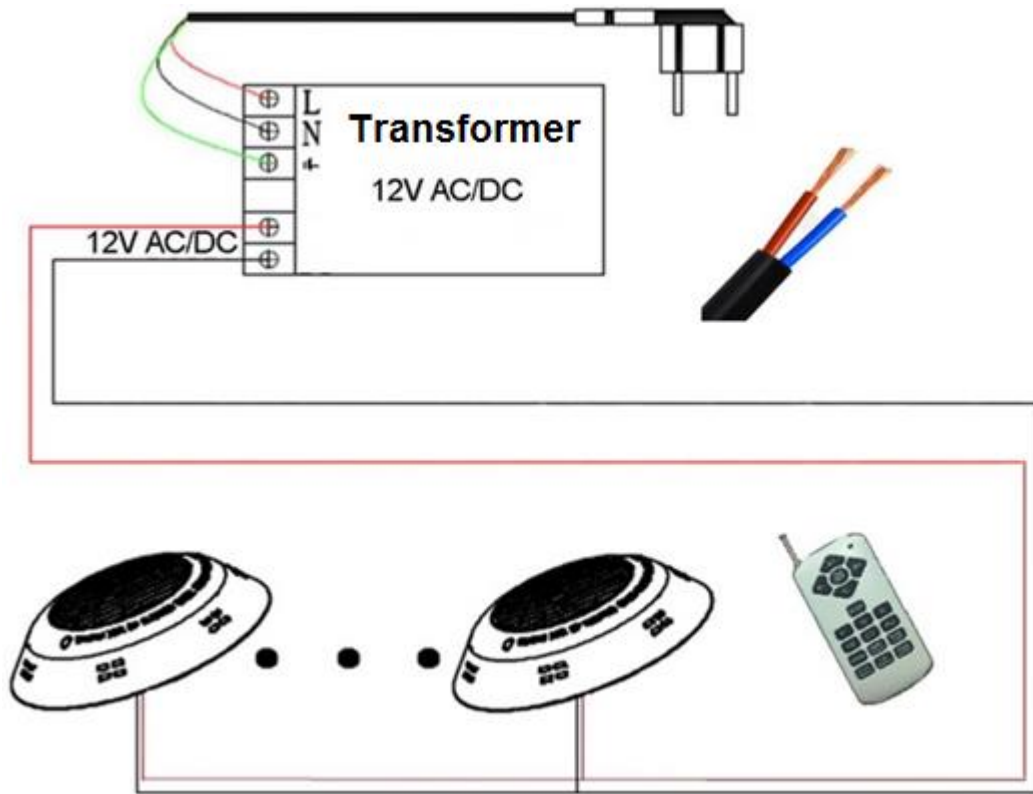
## Installation:

- Pay attention to the cable coming to the lamp. Make sure there is no voltage.
- While connecting the lamp cables, it does not matter with single colored cable ends.
- When splicing cables, you should use resin tubing.
- If it is RGB color, there are 4 outputs. Pay attention to the cable connections in the RGB + connection.
- Cable outputs at Rgb + outputs are connected to R: Brown - G: Gray - B: Blue - +: Black color.
- Complete the installation by making the electrical cable connections.
- Connect the lamp output cables to the transformer.
- The lamp works with 12vdc. Pay attention to the connections before operating.

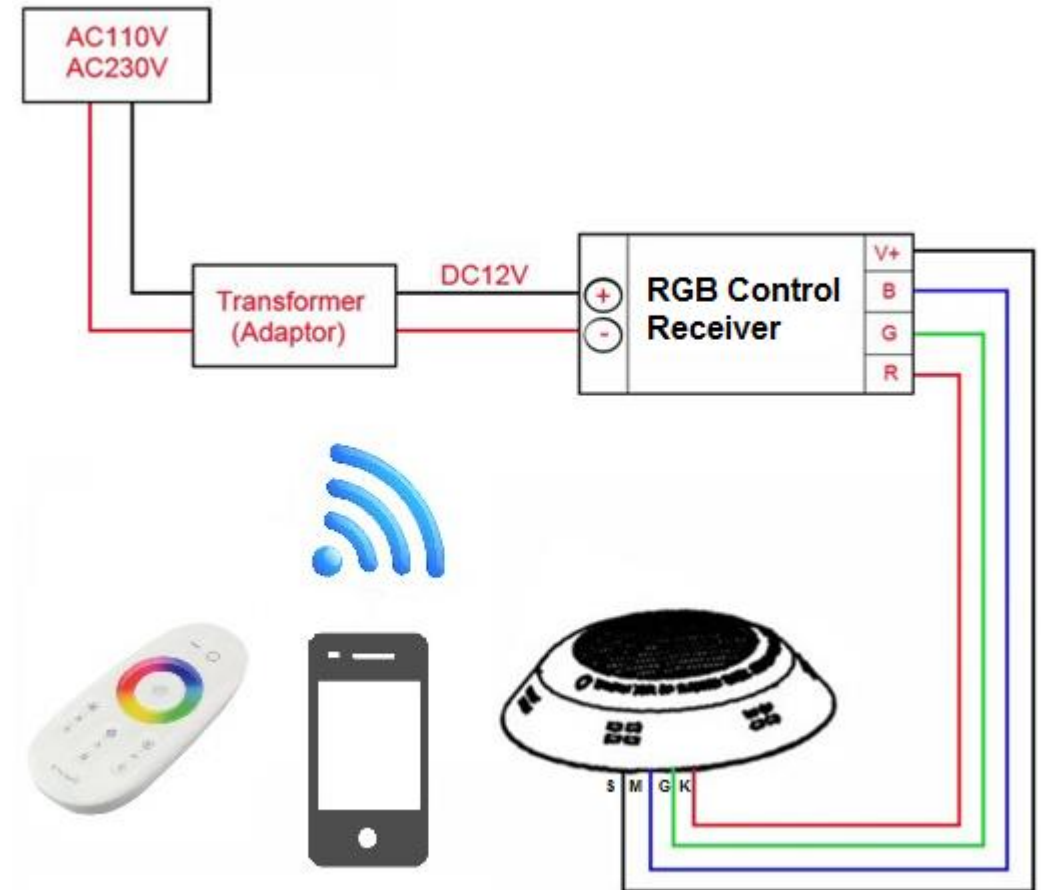


## Connection style :

### 2-wire connection scheme



### RGB 4-wire connection scheme



<https://www.goldsan.com.tr>