## Warning beacon / warning flashlight 230V AC, type: RLL2

## Techn. datasheet:

| part no:  | 11810  |
|---|--|
| part description:   | bright warning beacon RLL2   |
| available lens colours:   | red, yellow, orange, green, blue, white  |
| case:   | lens: shock resistant PC bottom: ABS   |
| dimensions (diameter x height):                                 | 110 mm x 135 mm  |
| weight:   | 250 g  |
| protection rating:  | IP65   |
| amount of integrated LEDs                                       | 28   |
| light effect:   | "rotating" warning beacon approximately 2 Hz   |
| around light intensity  | 400 lm   |
| mounting and installation:                                      | upside, see installation manual  |
| cable entry:  | via seal for cable entry STE11 entry from the side or from the bottom  |
| cable connector:  | WAGO spring cage clamp<br>part-no.236-744 blue, part-no.236-746 orange<br>for all wires up to 2,5mm <sup>2</sup> |
| wide range of power supply:                                     | 100240V AC, 50 60 Hz   |
| typ. current consumption (T <sub>i</sub> /T <sub>p</sub> =1/2): | 20mA   |
| max. current consumption (I <sub>ON</sub> )                     | 500mA (only 120us at power up)   |
| temperature:  | -20° + 70°C  |
| marking:  | CE   |

## <u>DC current consumption</u>

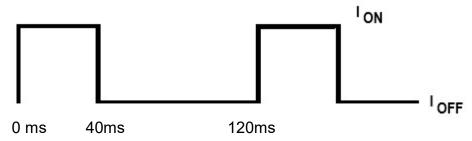


Fig.1: light effect: rotating, timing and current consumption



Fig.2: WAGO spring cage clamp



Fig.3: RLL2 with signal colour red

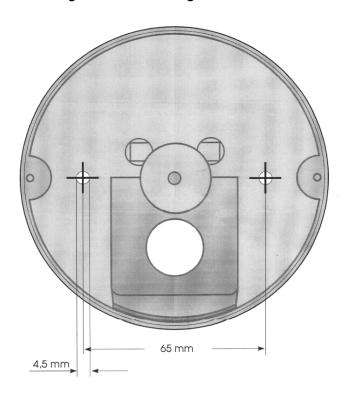


Fig.4: mounting of the bottom part