



## Warning beacon / warning flashlight 9V...36V DC, type: RLL1

 Techn. datasheet:

part no:	11820
part description:	very bright warning beacon RLL1
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
special light effects: (could be selected by cutting a green wire)	rotating or flashing, 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 part-no.236-744 blue, part-no.236-746 orange for all wires up to 2,5mm <sup>2</sup>
wide range of power supply:	9V DC .. 36V DC / 1W
typ. current consumption ( $T_i/T_p=1/2$ ):	at 12V DC: 100mA, at 24 V DC: 50mA
max. current consumption ( $I_{ON}$ )	at 12V DC: 300mA, at 24 V DC: 150mA
temperature:	-20° bis + 70°C
marking:	

 DC current consumption

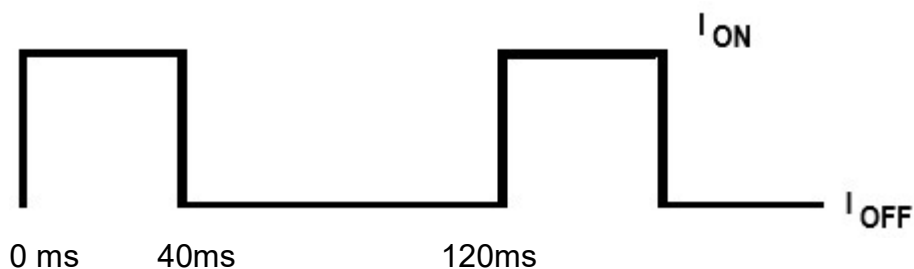


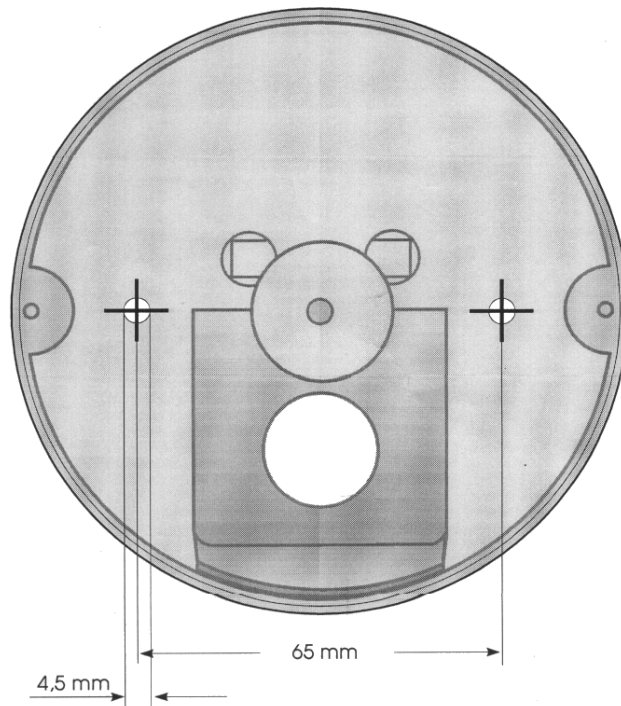
Fig.1: light effect: rotating, timing and current consumption



Fig.2: WAGO spring cage clamp



*Fig.3: RLL1 with signal colour red*



*Fig.4: mounting of the bottom part*