



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

 Techn. datasheet:

part no:	11820
part description:	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
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 part-no.236-744 blue, part-no.236-746 orange for all wires up to 2,5mm ²
wide range of power supply:	9V DC .. 36V DC
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° .. + 70°C
marking:	

 DC current consumption

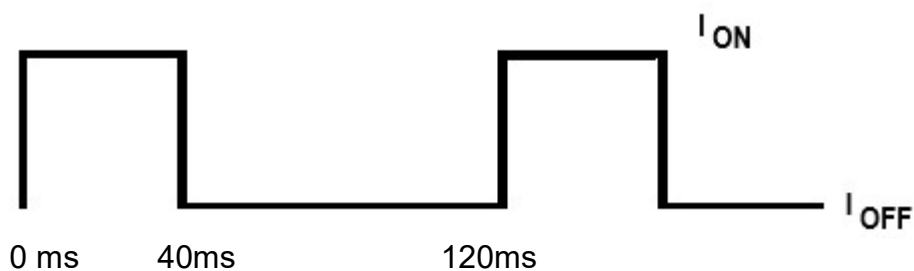


Fig.1: light effect: rotating, timing and current consumption



Fig.2: WAGO spring cage clamp



Fig.3: RLL1 with signal colour orange

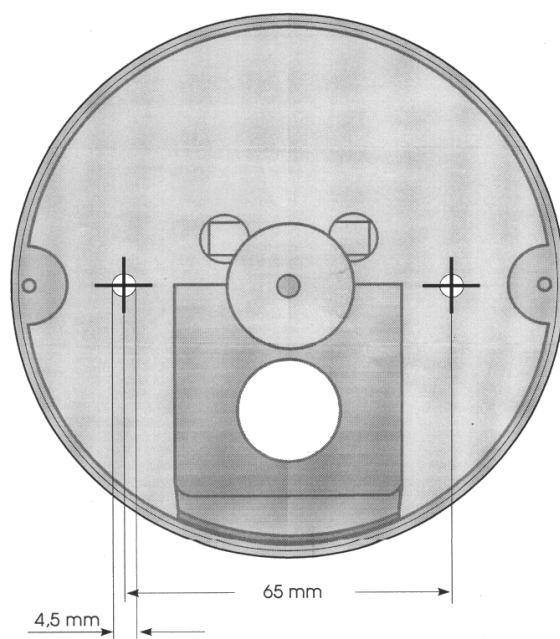


Fig.4: mounting of the bottom part