

LED Signal beacon LEB

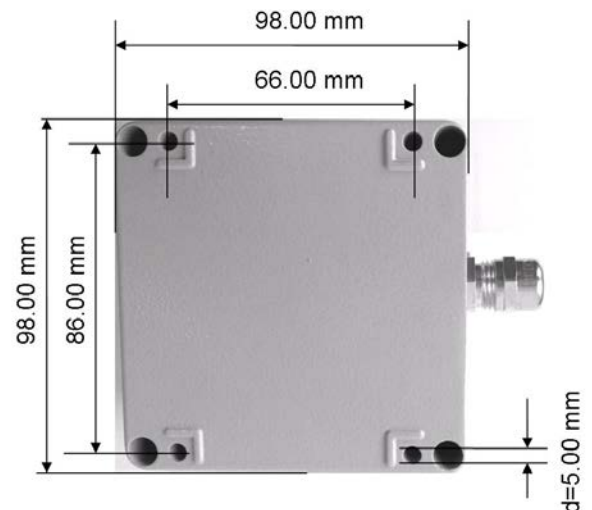
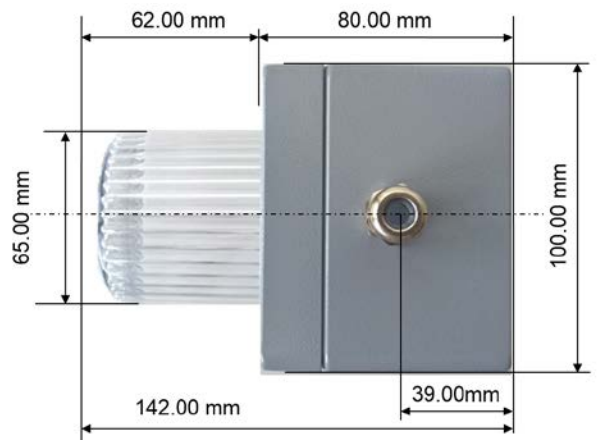
General information

The LED beacon has been designed for railway applications, e.g. as start warning device on diesel locomotives or fire alarm. 4 signal modes can be selected on the electronic board. 16 high power LED's grant an efficient signal intensity. Very low current consumption. Extended life cycle. No maintenance needed.

Type tested according to european standards EN50155.

Technical data

Case	Aluminium AL1010-8
-colour	light grey RAL7001
Lens	Polycarbonat (Bayer Makrolon)
-colour	clear
LED-Signal	Flashing signal can be selected on the board: 0 = 20ms frequency 2Hz 1 = 100ms frequency 2Hz 2 = 20ms frequency 4Hz 3 = 100ms frequency 4Hz
-colour	amber, wave length 615nm
-power	16x7150mcd, totally >100cd
-angle of reflection	120°
Cable entry	M16
- Option	with Souriau (IP54)
Operation	continuous
Degree of protection	IP66 according to EN60529
Installation	free
Temperature range	-40°C up to +85°C
Weight	about 0.900 kg



Standard supply 24VDC
Optional supply 24VDC/110VDC

Order data

Article number	Nominal tension	Tension range	Current consumption
LEB.024.22	24VDC	16,8-30VDC	max.130-350mA (24VDC)

other tensions on request

Technical modifications without prior notice

