## **LED Signal beacon LEB**

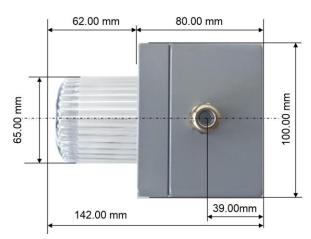


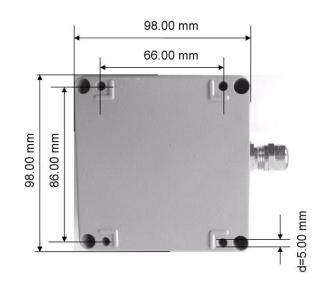
## **General information**

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 cyle. 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





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