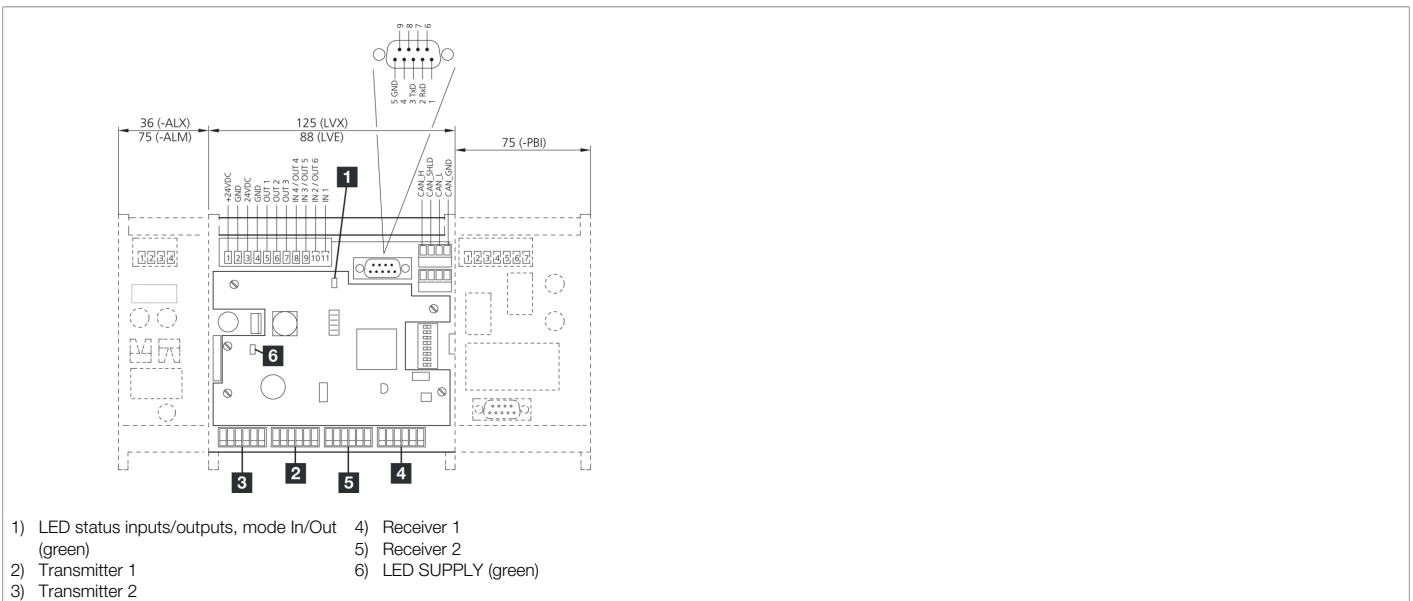
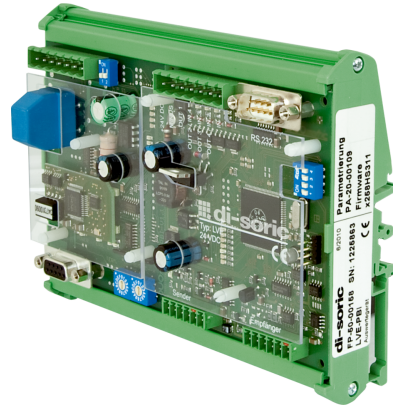




206561
LVE-O16
Evaluation electronics

- Evaluation electronics for one light grid LI ...
- Diagnosis LEDs
- Freely configurable functions
- DIN-rail mountable



Function											

Technical data (typ.)	+20°C, 24 V DC
Service voltage	20 ... 26 V DC
Assembly	DIN-rail mountable
Quantity	1 (number of Light curtains to be operated)
Housing dimensions	184 x 126 x 60 mm
Housing material	Plastic
Protection class	III, operation on protective low voltage
EMC directives	EN 61000-6-3:2001 / EN 61000-6-1:2001
Number of inputs/outputs	3
Output function	configurable
Switching output	pnp (17x), 250 mA (24 V DC)
Switching capacity	< 7 W
Interface	<ul style="list-style-type: none"> ■ Combined IOs (3x) ■ RS232
Inputs for which parameters can be set	24 V DC, 12 mA, 3,000 Hz (1x)
Beam evaluation	Parameters can be configured horizontally / diagonally
Number of beams	500 (Max. evaluable)
Display	LED (Error indicator)
Cycle time per light beam	0.05 ms (abhängig von Konfiguration und Reichweite der Lichtgitterleisten)

**206561****LVE-O16****Evaluation electronics**

Technical data (typ.)	+20°C, 24 V DC
Ambient temperature during operation	0 ... +40 °C
Protection type	IP 00
Connection	Connection compartment
More information / accessories	https://www.di-soric.com/206561