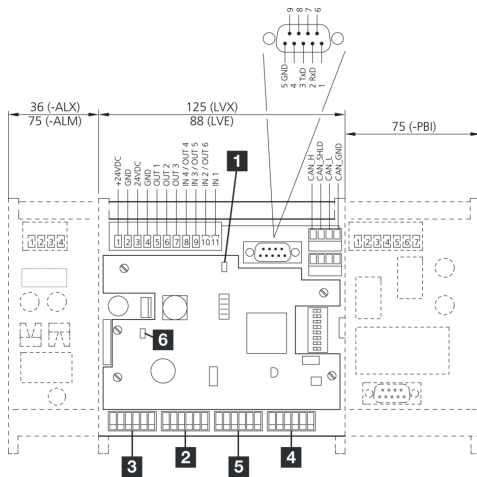




204047
LVE
Evaluation electronics

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



- | | |
|---|-----------------------|
| 1) LED status inputs/outputs, mode In/Out (green) | 4) Receiver 1 |
| 2) Transmitter 1 | 5) Receiver 2 |
| 3) Transmitter 2 | 6) LED SUPPLY (green) |

Function

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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	88 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 (1x), 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)



204047

LVE

Evaluation electronics

Technical data (typ.)

+20°C, 24 V DC

Ambient temperature during operation

0 ... +40 °C

Protection type

IP 00

More information / accessories

<https://www.di-soric.com/204047>