

## CBAS300-T2N-G12

Mind O≠0, I≠I≠1, S≠5, B≠8.

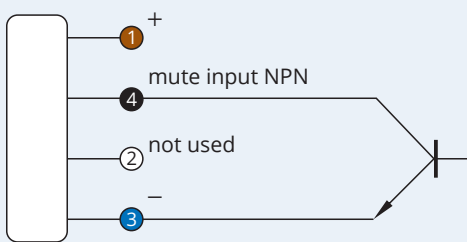
|                       |                             |
|-----------------------|-----------------------------|
| Operating range       | 0.9...2 m · 3...6½ ft       |
| Operating voltage     | 10...35 V <sub>DC</sub>     |
| Current consumption   | 37 mA                       |
| Operating temperature | -20...+55 °C · -3...+132 °F |
| Cycle time            | 13.5 ms                     |
| Mute input            | NPN, >15 mA                 |
| IP code               | IP 65                       |
| Housing material      | aluminum, powder-coated     |
| Pane material         | PMMA                        |
| Quantity of beams     | 576                         |
| Operation indicator   | LED green                   |
| Connection            | male connector M12          |
| Weight                | 251 g · 8.9 oz              |
| Tariff code           | 85365019                    |
| Complies with         | CE, RoHS                    |



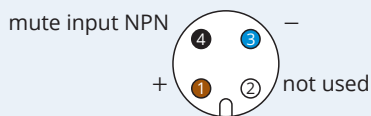
**Warranty** Our products are manufactured to stringent ISO 9001 European standards to ensure that our customers only receive the best quality.



Wiring diagram



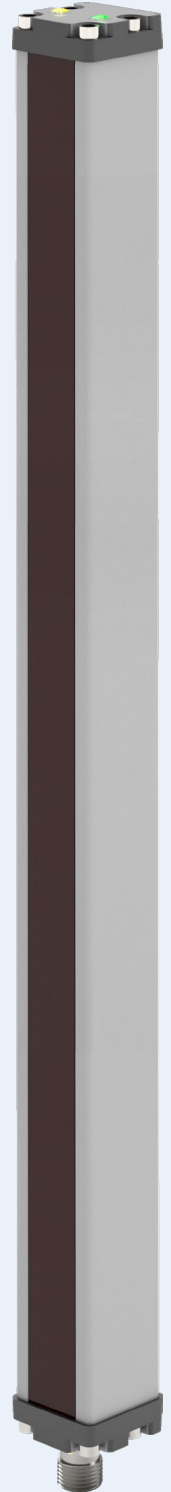
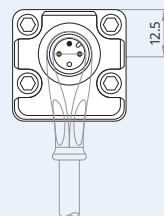
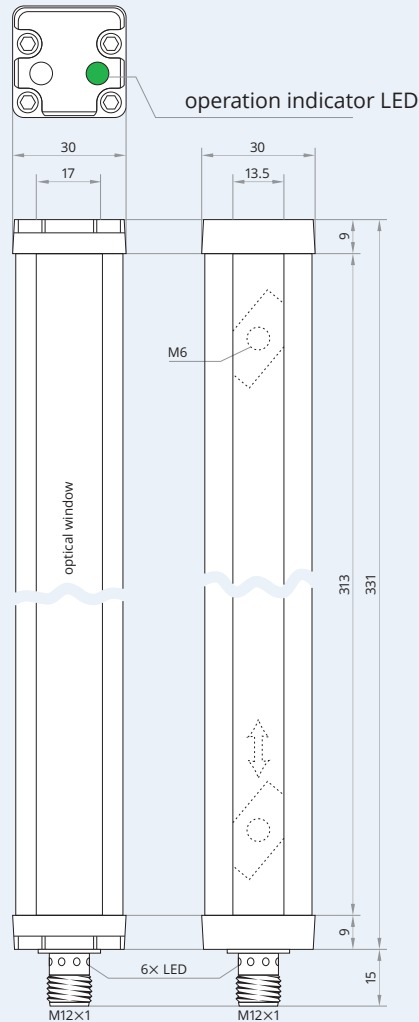
Pinout



**Caution!** This device shall not be used if the safety of persons rely on its faultless function.

## Crossed-Beam Area Sensor Transmitter

Active zone: 300 mm · Range: 2 m



XECRO reserves the right to make minor changes without prior notification.