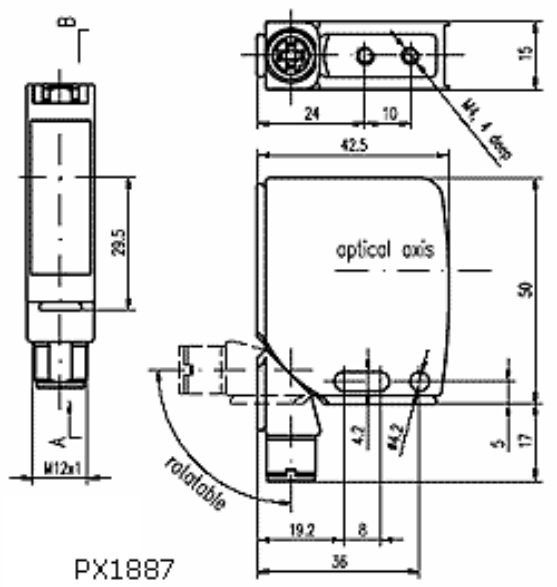
**BLT 21M-001-P-S4** **PNP**

**Photoelectric Sensors,**

**Luminescence Sensor**




**Electrical data:**

| | |
|---|---|
| Switching output | PNP |
| Operating frequency (f) | 2000 Hz |
| supply current Io max. at Ue | 30 mA |
| Rated operational voltage min. | 10 V |
| Rated operational voltage max. | 30 V |
| Voltage drop Ud max. at Ie | 2 V |

**Mechanical data:**

| | |
|---|---|
| Sensing face material | Glass |
| Housing material | GD-Zn, nickel-plated |
| adjusting operating dist. | Teach In |
| work range | 0...40 |
| Ambient temperature max | 55 °C |
| Ambient temperature min | -10 °C |
| weight | 80 g |

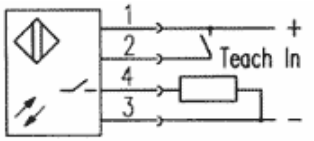
**Optical data:**

| | |
|---|---|
| Emitter type | LED, UV |

**General data:**

| | |
|---|---|
| Function indication | yes |
| Degree of protection IP | IP 67 |
| Polarity reversal resistant | yes |
| Approval | CE |
| Type | Luminescence Sensor |

**wiring**

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