



COMPACT PHOTOELECTRIC SENSORS WL250-2P2431 604469

URL:<https://www.sxplc.com/compact-photoelectric-sensors-wl250-2p2431-604469>

Product data sheet

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| Functional principle | Photoelectric retro-reflective sensor |
| Functional principle detail | Dual lens |
| Dimensions (W x H x D) | 20 mm x 65 mm x 43.9 mm |
| Housing design (light emission) | Rectangular |
| Sensing range max. | 0.01 m ... 15 m ¹⁾ 0.01 m ... 12 m ²⁾ |
| Sensing range | 0.01 m ... 13 m ¹⁾ 0.01 m ... 11 m ²⁾ |
| Focus | Approx. 2° |
| Type of light | Visible red light |
| Light source | LED ³⁾ |
| Light spot size (distance) | Ø 260 mm (8 m) |
| Angle of dispersion | Approx. 2° |
| Adjustment | Potentiometer, 2 turns ⁴⁾ |

