



Powering Business Worldwide

pe.eaton.com

SM Series Rectangular Body Photoelectric Sensor

E65-SMSD200-GL

UPC:782114389799

Dimensions:

- **Height:** 1.29 IN
- **Length:** 2.17 IN
- **Width:** 1.63 IN

Weight:.1938 LB

Warranties:

- 3 year

Specifications:

- **Connection:** 6.6 Ft. (2m) Cable
- **Contact Rating:** 200 mA DC NPN / 200 mA AC 3 - Wire
- **Cable Type:** PVC
- **Contact Configuration:** AC: L1 Switched, DC: NPN Open Collector
- **Cord Length:** 79.2 FT
- **Enclosure Material:** Lens: polycarbonate cable jacket: PVC body: Cycloy
- **Environmental Rating:** NEMA 1,3,4,4X,6,6P,12,13, IP68, IP69K
- **Input Voltage:** 18–264 Vac/18–50 Vdc
- **Led Indicators:** Green power on, red output status, orange marginal gain
- **Maximum Ac Current:** 200 mA
- **Operating Mode:** Diffuse Reflective
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Switch Type:** Photoelectric

Supporting documents:

- [Eaton's Volume 8-Sensing Solutions](#)
- [Test the Best Photoelectric Sensors: SM Series](#)



- [Eaton Specification Sheet - E65-SMSD200-GL](#)

Certifications:

- UL Listed
- cUL Listed

Product compliance:

- CE Marked

© 2016 Eaton. All rights reserved.