At a glance
- IP 66, IP 67, IP 68 and IP 69K enclosure rating and Ecolab certified
- Tough stainless steel housing (316L/1.4404)
- Resistant to a variety of common cleaning and disinfection agents
- Modern electronics connection available – M12 connector with pin-casting
- PinPoint LED technology provides a highly visible laser-like light spot
- Teach-in via stainless steel pushbutton with a metal membrane
- Continuous threshold adjustment technology reliably detects objects in changing conditions

Your benefits
- Long service life in harsh conditions ensures less downtime and fewer replacement costs
- Reliable detector of all materials, including transparent objects in the pharmaceutical, packaging, and food and beverage industries
- Easy adjustment via a stainless steel metal membrane teach-in pushbutton
- Quick and easy alignment due to highly visible PinPoint emitter LED
- Remote monitoring and quick diagnostics via IO-Link (optional)

Ordering information
- Detection principle: Autocollimation
- Sensing range max.: 0 m ... 5 m (PL80A.)

<table>
<thead>
<tr>
<th>Housing design</th>
<th>Switching output</th>
<th>Switching mode</th>
<th>Adjustment</th>
<th>Connection</th>
<th>Model name</th>
<th>Part no.</th>
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<td>Light/dark-switching</td>
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For more information, just enter the link or scan the QR code and get direct access to technical data, CAD design models, operating instructions, software, application examples and much more.