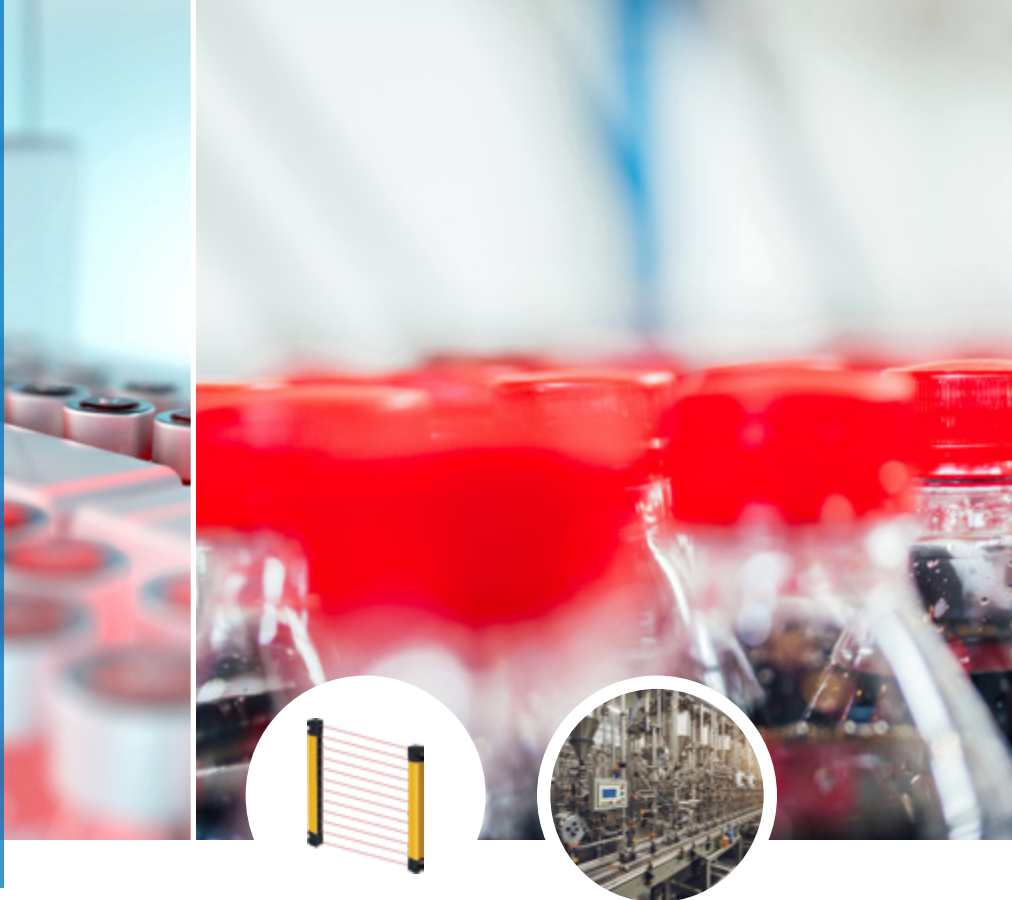


OMRON

solution GUIDE

Life Sciences and F&C Packaging and Filling Lines

Ensure safety, accuracy,
efficiency, flexibility,
and cost-effectiveness
in product positioning
and production



Key Features

- Area Beam Indicators (ABI) - Tri-color indicators for easy & instant status
- Back-up & restore settings with Intelligent Tap – can reduce maintenance setup time by 90%
- Perfect fit – Protective heights in 40 mm increments
- IO-Link – Easy remote monitoring of process & service data
- Bluetooth option

Challenges:

- Proper alignment of the light curtains
- Harsh environmental conditions
- External light sources or reflective surfaces can interfere

Why F3SG-SR light curtains for packaging and filling lines?

- Easy alignment function that simplifies the installation process
- Designed to withstand harsh environments with IP69G or IP69K rating
- Advanced technology to minimize interference and minimize the impact of external light sources

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Part Number	Description
F3SG-4SRA0400-14	Finger safe light curtain, 400mm height, Advanced Model
F3SG-4SRA1200-25	Finger safe light curtain, 1200mm height, Advanced Model
F3SG-4SRB0400-14	Finger safe light curtain, 400mm height, Basic Model
F3SG-4SRB1040-25	Finger safe light curtain, 1200mm height, Basic Model
F39-LSGA	Adjustable Side Mount Bracket, +/- 15 degrees
F39-SGIT-IL3	Intelligent Tap Module for Advanced Configuration