

## DATALOGIC - SG4-FINGER

SG4-14-165-OO-E  
957901100 Type 4 14mm Finger Res 1650mm  
Protection Height

- Range up to 6 m
- Protection height 150-1800 mm
- Type 4 (PLe SIL 3)
- Compact profile



### PRODUCT DESCRIPTION

SG4-Finger is a safety light curtain with a range of up to 6 metres.

This Type 4 light curtain maintains the highest safety level according to the latest safety standards EN ISO 13849-1 and EN 62061.

SG4-Finger curtain has built-in monitored reset, an input for monitoring of external contactors and two solid state safety outputs which are also electronically monitored.

This means that the SG4-Finger can work as a "standalone" unit if required and is not in need of any special control unit.

### TECHNICAL DATA

<b>Additional features</b>	EDM, reset (automatic/manual), test input
<b>Approvals</b>	CE, cULus, TÜV
<b>Cable connection receiver</b>	M12, 8-pole
<b>Cable connection transmitter</b>	M12, 4-pole
<b>Cable length max</b>	50 m
<b>Contact current max</b>	0.5 A
<b>DC</b>	99 %
<b>Function</b>	Manual/automatic restart, EDM
<b>In compliance with</b>	EMC, LVD, MD
<b>IP class</b>	IP65
<b>LED indication</b>	6 x LED, 7-segment (SSD) display

