

DATALOGIC - LIGHT CURTAINS SLIM

SL4-24-0270-E
957910360 Type 4 24mm Hand Res 270mm Prot
Height SLIM

- Range up to 6 m
- Slim profile 15x32 mm
- No dead zones
- Resolution 14, 24 and 34 mm
- Cascadable up to 3 units with 34 different protection heights at 30mm intervals



PRODUCT DESCRIPTION

SLIM is a safety light curtain with a range of up to 6 metres designed to fit in the smallest spaces.

With 34 different protection heights at 30mm intervals it is one of the most flexible light curtains on the market.

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

Datalogic's SLIM light 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

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|------------------------------|---|
| Additional features | EDM, reset functions |
| Approvals | CE, cULus, TÜV |
| Cable connection receiver | M12, 5-pole |
| Cable connection transmitter | M12, 5-pole |
| Cable length max | 20 m |
| Contact current max | 0.3 A |
| DC | 98,80 % |
| Distance max | 6 m |
| Function | Calibration mode, Manual/automatic restart, EDM |
| In compliance with | EMC, LVD, MD |

