

## **DATALOGIC - LIGHT CURTAINS SLIM**

SL2-34-0630-E 957911840 Type 2 34mm Hand Res 630mm 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.

## **SPECIFICATIONS**

Manual/Automatic restart, EDM
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Number Of Beams	22
PL	c (EN ISO 13849-1)
Protection height	630 mm
Reaction time	11 ms
Resolution	34 mm
Scope	0,2-6 m
SIL	1 (EN IEC 62061)
Supply voltage	24 V DC
T1 (Life Time In Years)	20
Temperature range from	-10 °C
Temperature range to	55 °C
Voltage Tolerance	±20 %

