

DATALOGIC - SG2-B 50/90

SG2-50-135-OO-X
957801190 Type 2 50mm Res 1350mm Protection
Height

- Range up to 19m
- Protection height 150-1800 mm
- Type 2 (PLc SIL 2)
- Suitable for detection of personnel in a dangerous area



PRODUCT DESCRIPTION

SG2-B 50/90 is suitable for detection of personnel in a dangerous area (i.e. horizontal detection of a person standing in a dangerous area) with a range of up to 19 metres.

This Type 2 light curtain maintains level PLc according to the latest safety standards, EN ISO 13849-1 and EN 62061.

SG2-B 50/90 has basic functionality with two OSSD (PNP) safety outputs and manual reset.

TECHNICAL DATA

Additional features	Reset, test
Approvals	CE, cULus, TÜV
Cable connection receiver	M12, 5-pole
Cable connection transmitter	M12, 4-pole
Cable length max	50 m
Contact current max	0.5 A
DC	97,50 %
In compliance with	EMC, LVD, MD
IP class	IP65
LED indication	6 x LED
Material of body	Aluminium

