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DATALOGIC - LIGHT BEAM SG BODY BIG

SG4-B2-050-OO-E
957851280 Type 4 Body Det 2-Beam 500mm Protection Height



- Range up to 60m
- 2, 3 alt. 4 beams
- Type 4 according to EN 61496-1

PRODUCT DESCRIPTION

TECHNICAL DATA

Additional features	EDM, reset functions
Approvals	CE, cULus, TÜV
Cable connection receiver	M12, 8-pole
Cable connection transmitter	M12, 5-pole
Cable length max	70 m
Contact current max	0.5 A
Distance max	60 m
Function	EDM, Manual/automatic restart
In compliance with	EMC, LVD, MD
IP class	IP65
Material of body	Aluminium
Number of beams	2
PL	e (EN ISO 13849-1)
Power consumption	Transmitter 1,6W. Receiver 4,2 W. (without load)
Protection height	500 mm

Range	6-60 m
Safe outputs	2 OSSD
SFF	98,93 %
SIL	3 (EN IEC 61508)
Supply voltage	24 V DC
Temperature operational max	55 °C
Temperature operational min	0 °C
Type	4
Voltage tolerance	±20 %













