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DATALOGIC - SG4-BODY BIG REFLECTOR BASE

SG4-RDB2L
SG Body 2 beam H=500mm passive "L" arms



- Body protection (2, 3 and 4 beam), Type 4, PL e
- Passive mirror, range up to 8 m
- Protective height 500-800-900-1200 mm

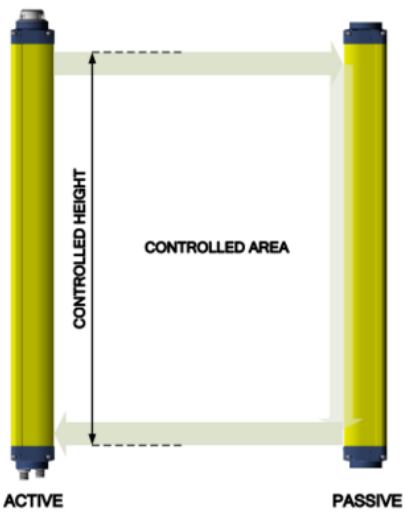
PRODUCT DESCRIPTION

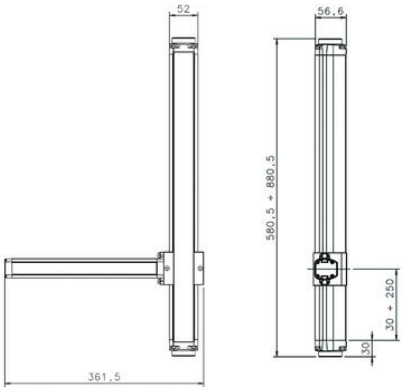
Datalogic SG4-BODY BIG Reflector Base is ideal body protection for shorter distances. Reflector models is made by an active unit and a complete passive unit, with integrated moulded plastic mirrors, reaching up to 8 m, available in 2, 3 and 4 beams with 500, 800, 900 and 1200mm controlled height. REFLECTOR models are provided in 2 different versions: Base and Muting.

New robust housing and new design of optical-electronic platform ensures the best performance. In addition total absence of "dead zone", 7-segment displays, alignement aid function and 3 different types of brackets (swivelling side, top-bottom rotating and rear) complete the product and make it the ideal and most performing solution for all the industrial application.

The safety light curtain is available as type 4, and maintains the highest safety level PL e according to the latest safety standards, EN ISO 13849-1 and EN 62061. SG4-BODY BIG Reflector Bas has integrated manual reset /automatic reset and input for monitoring of external contactors (EDM). The safety light curtain has two safe electronic short-circuit detection outputs (PNP). If potential free contacts are needed we can offer for example Datalogic safety relay CSME.

Datalogic has a 3 year warranty for safety light curtains.







Model	L1 [mm]	L2 [mm]
SG4-RDB2	580,5	520,5
SG4-RDB2L	580,5	520,5
SG4-RDB2T	580,5	520,5
SG4-RDB3	880,5	820,5
SG4-RDB3L	880,5	820,5
SG4-RDB3T	880,5	820,5
SG4-RDB4-090	980,5	920,5
SG4-RDB4-120	1280,5	1220,5