

**DATALOGIC - LIGHT BEAM SG BODY  
BIG MUTING**

SG4-BSR2-050-OC

- Range up to 60m
- Built-in muting
- Type 4 according to EN 61496-1
- "T" and "L" solutions

**PRODUCT DESCRIPTION****TECHNICAL DATA**

<b>Approvals</b>	CE, cULus, TÜV
<b>Cable length max</b>	70 m
<b>Contact current max</b>	0,5 A
<b>DC</b>	99 %
<b>Disconnection</b>	12 ms
<b>Exit time coded light</b>	19
<b>In compliance with</b>	EMC, LVD, MD
<b>IP class</b>	IP65
<b>Material of body</b>	Aluminium
<b>MTTFd</b>	338 year(s)
<b>Number of beams</b>	2
<b>PL</b>	e (EN ISO 13849-1)
<b>Protection field</b>	500 mm
<b>Range</b>	0,5-30 m
<b>Resolution</b>	519,75
<b>SIL</b>	3 (EN IEC 62061)

<b>Storage temperature max</b>	70 °C
<b>Storage temperature min</b>	-25 °C
<b>T1 (Life time in years)</b>	20
<b>Temperature operational max</b>	55 °C
<b>Temperature operational min</b>	-10 °C
<b>Voltage tolerance</b>	±20 %

