

## DATASENSING SH4-BODY STANDARD MUTING SAFETY LIGHT CURTAIN

SH4-2-0500-SM-8  
SH4 Body Standard Muting 2-beam 500mm Protection  
Height

- Body detection, Type 4, PL e
- Operating distance: 70 m
- Temperature range: -30...+55 °C
- Muting Function, EDM, Reset, Override, 2x OSSD Safety Outputs



### PRODUCT DESCRIPTION

### TECHNICAL DATA

<b>Function</b>	EDM, Manual/automatic restart, Muting
<b>IP class</b>	IP65, IP67
<b>Material of body</b>	Aluminium
<b>MTTFd</b>	43 year(s)
<b>Number of beams</b>	2
<b>PL</b>	e
<b>Protection height</b>	500 mm
<b>Reaction time</b>	12 ms
<b>Sensing distance</b>	15 / 70m
<b>SIL</b>	3
<b>Supply voltage</b>	24 V DC
<b>Weight</b>	1.4 Kg/mt (single bar)
<b>Voltage tolerance</b>	± 20%

