

## DATASENSING SH4-BODY STANDARD MUTING SAFETY LIGHT CURTAIN

SH4-4-1200-SM-8

SH4 Body Standard Muting 4-beam 1200mm 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

|                   |                                       |
|-------------------|---------------------------------------|
| Function          | EDM, Manual/automatic restart, Muting |
| IP class          | IP65, IP67                            |
| Material of body  | Aluminium                             |
| MTTFd             | 43 year(s)                            |
| Number of beams   | 4                                     |
| PL                | e                                     |
| Protection height | 1200 mm                               |
| Reaction time     | 15 ms                                 |
| Sensing distance  | 15 / 70m                              |
| SIL               | 3                                     |
| Supply voltage    | 24 V DC                               |
| Weight            | 1.4 Kg/mt (single bar)                |
| Voltage tolerance | ± 20%                                 |



