

# Protection Column with deflection mirror

## Z2SU001

Part Number



- **Effective protection against mechanical damage**
- **Flexible installation: install on the ground or walls**
- **Integrated slot for muting sets**
- **Simple alignment via innovative mounting feature**

The protection column for deflection mirrors provides secure protection against bumps, collisions and machines. Mirror columns are used in connection with safety light curtains or safety light arrays. They direct the beams from emitter to receiver along multiple sides of a system or machine. This can be used to efficiently secure entire areas with just one safety device. A free-standing setup is possible using the type ZMBSZ0001 floor mounting. The type ZMBSZ0002 wall mounting is suitable for horizontal setups.

### Technical Data

#### Optical Data

Safety Field Height (SFH) 930 mm

#### Mechanical Data

Housing Material Aluminum

Disc Material Mirrored glass

Mounting Space (EBR) 1252 mm

Suitable Mounting Technology No.

710

### Complementary Products

Floor Mounting ZMBSZ0001

Mounting Bracket BEF-SET-36

Mounting Bracket ZEMX002

Wall Mounting ZMBSZ0002

