## **SG-LS SERIES**

The **LENS SHIELD** accessory for safety light curtains, composed of a PMMA Altuglas plate that can be mounted on the front glass of the safety light, ensures an effective protection against dust, chips and incandescent drops, deriving from material working near the safety light curtain.

Thanks to the unique profile, available in different lengths, the accessory suits all the models of the SG2, SG4 and SE series.

The accessory can be easily installed thanks to the fixing brackets supplied in the package that exploit the side groove of the safety light curtain. It can also be quickly replaced when the glass is damaged.



## HIGHLIGHTS

- PMMAAltuglas 3mm plate
- Protects front glass of the light curtain from dust, chips and incandescent drops
- One profile available in different lengths ideal for all models of the SG2, SG4 and SE series (150–1800mm)
- Doesn't leave glue deposits or other residual material on the light curtain

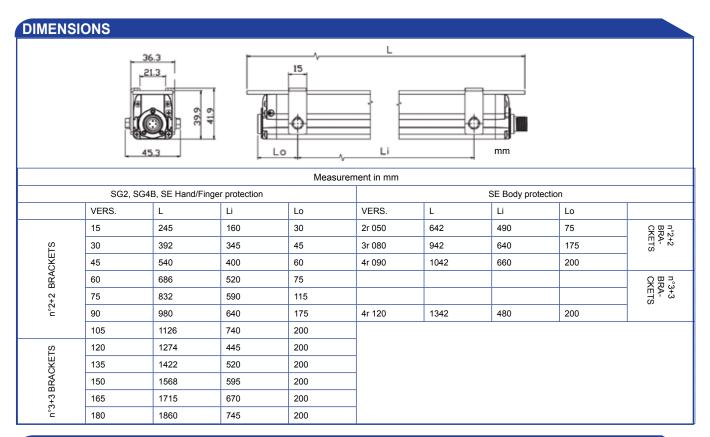
## **APPLICATIONS**

The SG-LS accessory is particularly suitable in working areas characterized by chips or incandescent drops deriving from material working or welding such as:

- · Punching machines
- Milling machines
- Welding machines

Five plates are supplied in the package that supply adequate replacements even in presence of extremely high wear.

TECHNICAL DATA		
Protected height*:	1501800mm	
	2, 3, 4 beams	
Housing material:	PMMA Altuglas	
Thickness	3 mm	
Reduction factor of the op.distance*:	10 % for each Lens Shield installed	
* technical data referred to safety light curtain where the accessory is mounted		



MODELS			
MODEL	DESCRIPTION	ORDER N°	
SG-LS 150	lens shield 150	95ASE1450	
SG-LS 300	lens shield 300	95ASE1460	
SG-LS 450	lens shield 450	95ASE1470	
SG-LS 600	lens shield 600	95ASE1480	
SG-LS 750	lens shield 750	95ASE1490	
SG-LS 900	lens shield 900	95ASE1500	
SG-LS 1050	lens shield 1050	95ASE1510	
SG-LS 1200	lens shield 1200	95ASE1520	
SG-LS 1350	lens shield 1350	95ASE1530	
SG-LS 1500	lens shield 1500	95ASE1540	
SG-LS 1650	lens shield 1650	95ASE1550	
SG-LS 1800	lens shield 1800	95ASE1560	
SG-LS 2	lens shield 2	95ASE1570	
SG-LS 3	lens shield 3	95ASE1580	
SG-LS 4-900	lens shield 4-900	95ASE1590	
SG-LS 4-120	lens shield 4-120	95ASE1600	
NOTE:Each package contains who of the same code are needed	at is necessary to protect a single unit (TX or RX). T	o protect both TX and RX, two pieces	

ACCESSORIES			
MODEL	DESCRIPTION	ORDER N°	
SG-LS-MC4	Elastic fastner for LENS SHIELD (kit 4pcs.)	95ASE1810	

The company endeavours to continuously improve and renew its products; for this reason the technical data and contents of this catalogue may undergo variations without prior notice. For correct installation and use, the company can guarantee only the data indicated in the instruction manual supplied with the products.