Light well covers LI1 LiSA (Variant LI1/1 shown)

PROFILE / MESH FIXATION

The frame profile, only 6.5 mm high, with special reinforcement has a 45° chamfer to the outside. This edge design reduces the risk of stumbling.

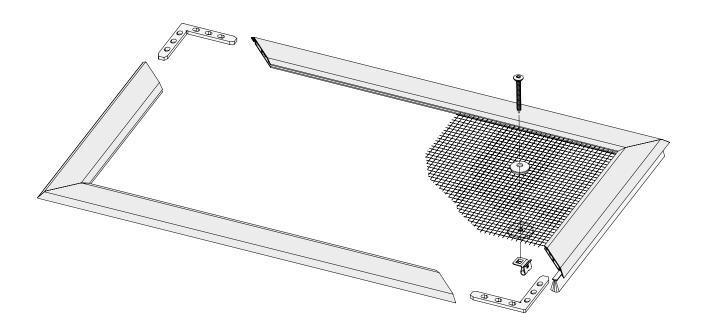
The mesh is fixed with the profile. Thus it is fixed permanently without distorting the profile.

BARTHAT SPLITS MESH

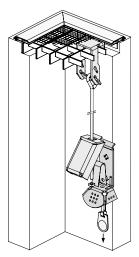
On request, a bar can be installed that splits the mesh.

From a width (depth) of 2000 mm such a bar is recommended as otherwise the mesh could rattle.





LIGHT WELL GRATING LOCK



On request, the light well with the integrated cover LiSA can be equipped with a special light well grating lock system.

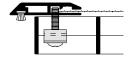
The grating lock can be unlocked easily with a cotter. An integrated spring mechanism opens the suspended lock automatically so that it can be removed easily.

The Neher light well grating lock is also suitable for escape routes.

FIXATION

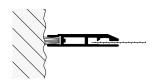
The standard light well grating lock LiSA is screwed to the grating with a locknut from top.

On request, the grating can be locked concealed through bolting from the bottom.



WALL SEALING

Sealing towards the wall is done with the profile 10 33 07. This profile can be provided with brush piles 15 mm (standard) to 30 mm.



Available mesh

Type of mesh	Design/colour	Product group							
		SP	DF	DT	RF	RT	ER	ST	LI
Transpatec	TTA - anthracite	•	•	•	•	•	•	•	
Glass fibre fabric	FA - anthracite	•	•	•	•	•	•	•	
	FG - grey	•	•	•	•	•	•	•	
Transpatec fine-mesh fabric	TFP - anthracite	•	•	•	•	•	•	•	
Polltec pollen protection fabric	PIA - anthracite	•	•	•				•	
HF electro-smog shielding mesh	EG - anthr./grey	•	•	•	•			•	
Polyester fabric	PA - anthracite	•	•	•				•	
	PG - grey	•	•	•				•	
Polyester fabric electric roll-up screen	PAE - anthracite						• (1)		
Sun protection glass fibre fabric	IS - anthracite				•				
Aluminium mesh	AA - anthracite	•	•	•				•	
Stainless steel mesh V2A	V2 - grey	•	•	•				•	
Stainless steel mesh V4A	V4 - grey	•	•	•				•	
Stainless steel mesh for light well V2A	V2 - grey								•
Expanded metal - aluminium	SMA - anthracite								•
	SMG - grey								•

(1) The polyester mesh PAE can only be used for the electrical roll-up screen ER2.



Refer to our catalogue of insect screen products for our whole range of products of insect screens.