

## Technical Information

GLASS SKYLIGHT F100

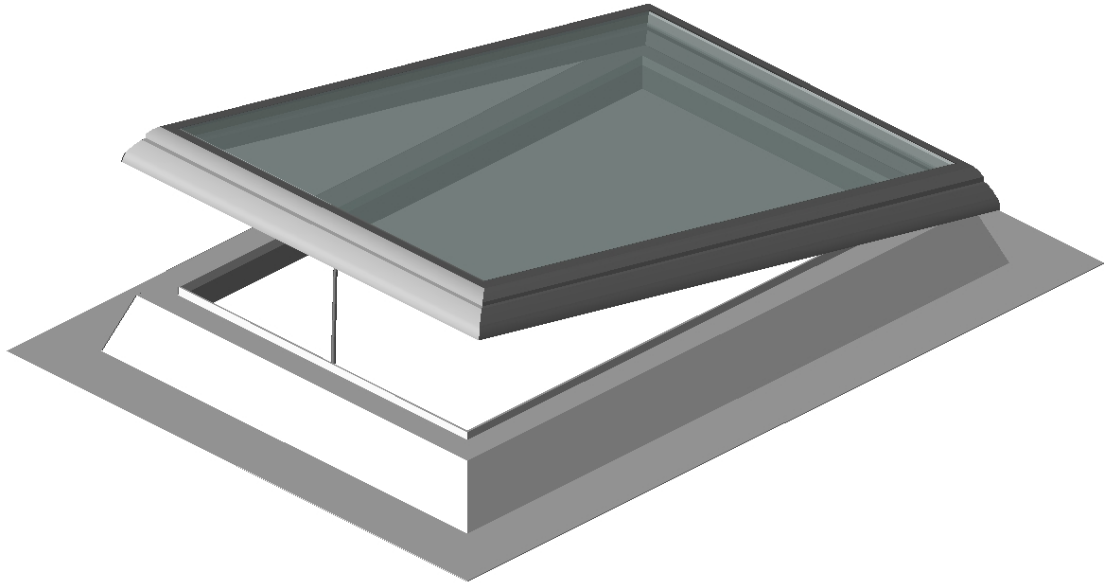


Product Datasheet

Product-ID: F100SG W102 100/150 K15 KSA SS S 0.68 LOD500

### 3D-View

Turnable and zoom can be activated in Adobe Acrobat Reader under Windows



### Edit configuration

This configuration can be edited using the following link:

[Open in configurator](#)

**Product Features**

Attribute	Value
<b>GLASS SKYLIGHT F100</b>	
product ID	F100SG W102 100/150 K15 KSA SS S 0.68 LOD500
level of detail	LOD 500
	lower LOD value = simplified selection and reduced geometry
<b>UPPER PART</b>	
order size, top roof edge size (OKD) [cm]	100 / 150
clear dimension (LM) [cm]	82 / 132
exit hatch	no exit hatch
glazing	
heat transition coefficient	1.1
colouring	clear
glazing type	heat insulation glass
shading	no
<b>UPSTAND</b>	
type of upstand	GRP upstand
height [cm]	15
features	
better heat insulation upstand	no
suspension lip for storage of the roof line	no
PVC rail	no
<b>DRIVE</b>	
type of drive	230 V
type of drive	chain thrust motor
lifting height of the drive [mm]	300
<b>YOUR CONFIGURATION HAS THE FOLLOWING QUALITIES</b>	
OKD width	100 cm
OKD length	150 cm
LM width	82 cm
LM length	132 cm
height of upstand	15 cm
thermal transition $U_g$	ca. 1.1 W/(m <sup>2</sup> K)
noise insulation level $R_{w,p}$	ca. 38 dB
light transmission $\tau$	ca. 80 %
energy transmission	ca. 57 %
opening devices	chain thrust motor
lifting height	300
voltage	230 V
snow load	0.68 kN/m <sup>2</sup> (assumption and basis of interpretation)
product standard	EN 1873-2
fall-through protection	fall-through proof (according to GS BAU 18)
construction material class upstand	E (according to EN 13501-1)
construction material class glazing	A1 (according to EN 13501-1)
hail resistance class	HW5 (according to VKF standard)

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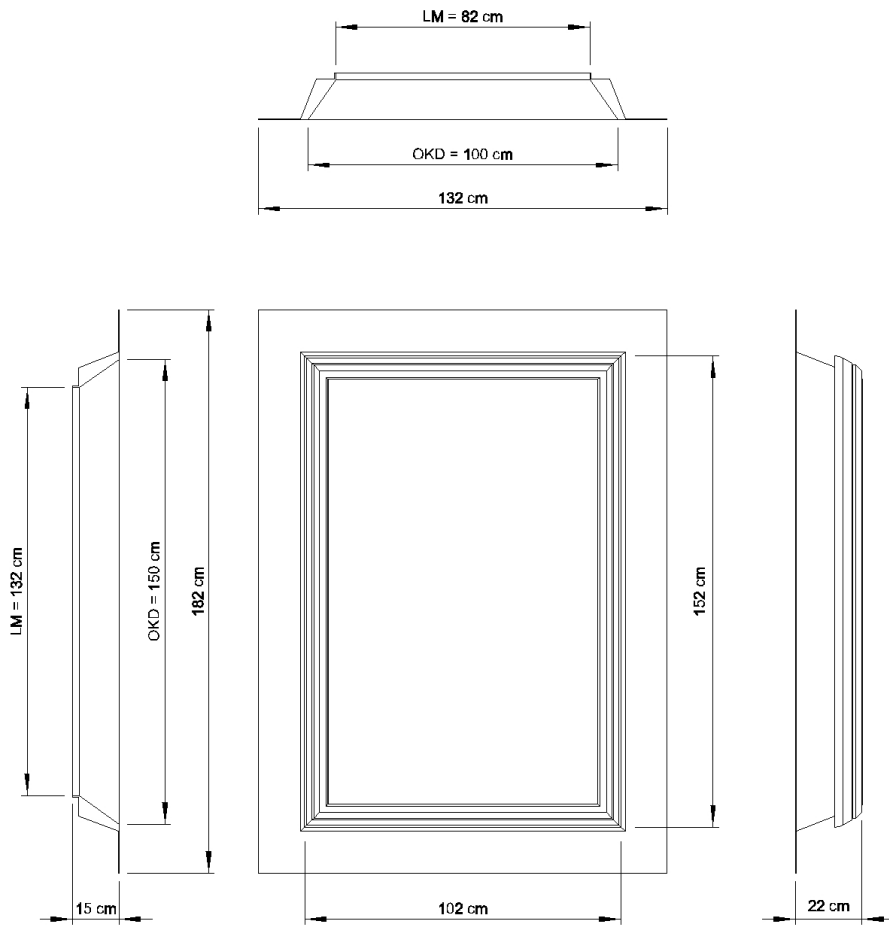
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Attribute	Value
NOTE! After checking the local conditions, the design of the glazing and the drive may have to be adjusted.	

## Dimensional Drawing



## Attachments

Double-click a paperclip icon to open a file, or right-click to save it.