Technical Information
ROOFLIGHT F100

Product Datasheet
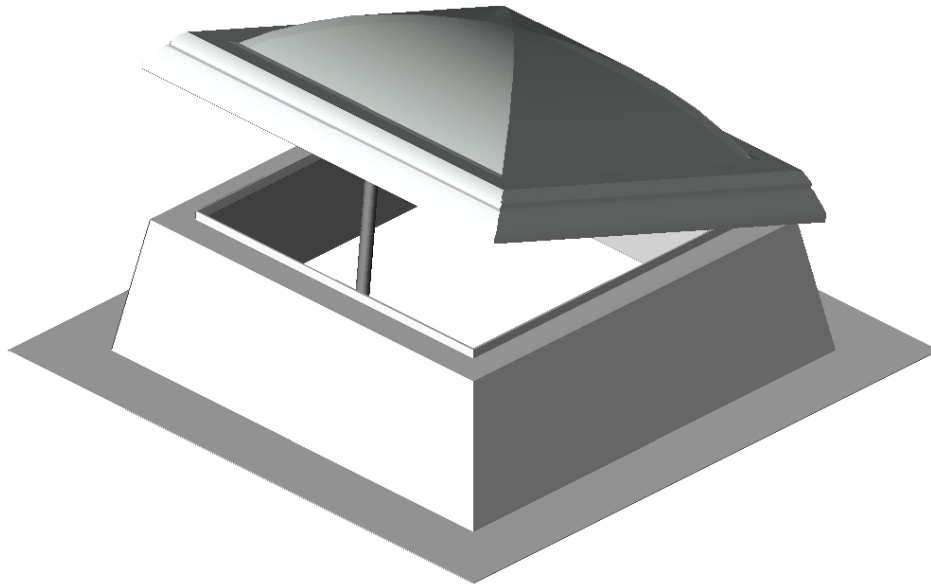Product-ID: LA3 090/090 K30 LR SS LOD500

3D-View

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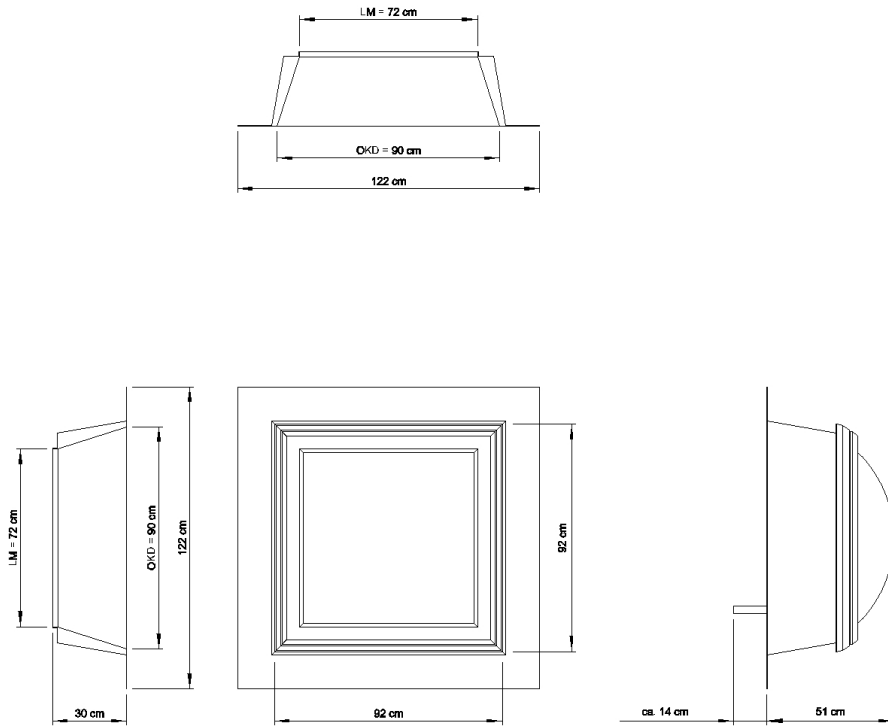
Edit configuration

This configuration can be edited using the following link:

Open in configurator

Product Datasheet
Product-ID: LA3 090/090 K30 LR SS LOD500

Product Features

Attribute	Value
ROOFLIGHT F100	
product ID	LA3 090/090 K30 LR SS LOD500
level of detail	LOD 500
	lower LOD value = simplified selection and reduced geometry
UPPER PART	
order size, top roof edge size (OKD) [cm]	90 / 90
clear dimension (LM) [cm]	72 / 72
exit hatch	no exit hatch
glazing	
heat transition Ut [W/m²K]	1.8 - 2.0
material	dome plastics
transparency	opal
	triple glazing
UPSTAND	
type of upstand	GRP upstand
height [cm]	30
features	
better heat insulation upstand	no
suspension lip for storage of the roof line	no
PVC rail	no
heat insulated foot flange	no
DRIVE	
type of drive	230 V
type of drive	spindle drive
lifting height of the drive [mm]	300
YOUR CONFIGURATION HAS THE FOLLOWING QUALITIES	
OKD width	90 cm
OKD length	90 cm
LM width	72 cm
LM length	72 cm
height of upstand	30 cm
thermal transition Ut	ca. 1.8 W/(m²K)
noise insulation level Rw,p	ca. 21 dB
light transmission τ	ca. 59 %
energy transmission g	ca. 59 %
opening devices	spindle drive
lifting height	300 mm
voltage	230 V
product standard	EN 1873
fall-through protection	no fall-through protection
construction material class upstand	E (according to EN 13501-1)
construction material class glazing	E, d0 (nach EN 13501-1)
hail resistance class	HW5 (according to VKF standard)

Dimensional Drawing

Attachments

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