Product Datasheet Product-ID: FE 3° W106 120/120 K30 KSA RAL7016 S 0,68 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

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Product Features

Attribute	Value
GLASS SKYLIGHT FE 3°	
product ID	FE 3° W106 120/120 K30 KSA RAL7016 S 0,68 SS
	LOD500
level of detail	LOD 500
	lower LOD value = simplified selection and reduced
	geometry
UPPER PART	
size	standard size
order size, top roof edge size (OKD) [cm]	120 / 120
clear dimension (LM) [cm]	102 / 102
exit hatch	no exit hatch
glazing	1
heat transition coefficient [W/(m²K)]	1.0 - 1.1
glazing type	heat insulant glass
transparency	clear
light transmittance, energy permeability, Ug-value	69 %, 48 %, 1.0 W/(m²K)
alarm loop	no
shading	no
color selection	
colour assignment outside	selection
colour range	grey
frame colour	RAL 7016 anthracitegrey
internal colour deviant	no
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	chain drive motor
lifting height of the drive [mm]	300
YOUR CONFIGURATION HAS THE FOLLOWING QUALITIES	
OKD width	120 cm
OKD length	120 cm
LM width	102 cm
LM length	102 cm
height of upstand	30 cm
thermal transmission Ug	ca. 1.0 W/(m ² K)
noise insulation level Rw,p	ca. 38 dB
light transmission T	ca. 69 %
	00.00 /0

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Attribute	Value
total energy transmission g	ca. 48 %
snow load	0.68 kN/m ² (assumption; basis for dimensioning)
opening devices	chain drive motor
lifting height	300 mm
voltage	230 V
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)
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.