FAKRO[®]

APPLICATION

FVE electric venting skylights, give you the comfort you were looking for. FVE skylights not only let the light in, it also allows active circulation air. Thanks to the technology used to make this product, gives you a peace of mind. Originally equipped with two rain sensors, it automatically closes when it starts to rain.

FEATURES

- Suitable for roof pitches between 15-85
- Low-emission and heat-reflecting double glazed glass
- Warm spacer increases condensation
- Perimeter gasket underneath the frame
- Double seals between the frame and the
- Internal gasket system to collect and drain any condensation water to the outside
- Mosquito screen included
- Integrated rain sensors
- Remote control included
- Range of internal and external accesso-
- Equipped with a Z-wave radio control system, allowing for smart home system

SPECIFICATIONS

FRAME MATERIAL:

Pine - Pressure Treated

FRAME FINISH:

Two layers of clear acrylic lacquer

GLAZING: G31

- Low-E tempered over laminated
- Double-pane glazing unit with warm TGI spacer and Argon gas

RAIN SENSOR:

Automatically closes the skylight in case of

GASKETS SYSTEM: Three rubber gaskets

CONTROL:

Remote control (z-wave radio communication)

WARRANTY:

10 years for skylight and glazing, 2 years on electric motor and remote control

For a complete list of options visit www.AccessDoorsAndPanels.com

SUBMITTAL/TECHNICAL DATA SHEET

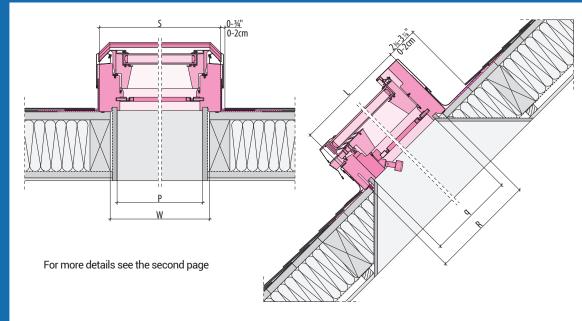
SKU: FVE L

DECK MOUNTED ELCTRICALLY OPERATED VENTING SKYLIGHT



DIMENSIONS AND APPEARANCE

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<



ADDITIONAL PRODUCTS TO BE USED:

-	Ice and Water Guard	- Fakro Euroband or similar self-adhesive underlayment	Flashings	- EH - for roof tiles, corrugated metal and standing seam - EL - for shingles and shakes		
	Included mounting accessories	- Bit PZ2 50mm length - Bit PZ3 50 mm length - Nail 2,5x25	External accessories	- SMZ solar awning blind		
		Base pin Countersunk head screw 4x30 A2 RAL 7022 Countersunk head screw 6x200 galvanized PZ3	Internal accessories	- SRF blackout blind - SRP light reducing blind		

■ PROJECT DATA

Custom Sizes Available - Fast!





TELEPHONE: 1-888-457-1275 1-888-626-2907



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WEBSITE:

www.AccessDoorsAndPanels.com



DECK MOUNTED ELECTRICALLY OPERATED VENTING SKYLIGHT FVE

DIMENSIONS:

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Size		301	304	306	308	312	504	506	508	801	806
Rough opening (WxR)	in.	20% x 27	20% x 38	20% x 45%	20% x 54½	20% x 70%	29% x 38	29% x 45%	29% x 54½	44% x 27	44% x 45%
	mm	530 x 685	530 x 965	530 x 1165	530 x 1385	530 x 1787	760 x 965	760 x 1165	760 x 1385	1120 x 685	1120 x 1165
Outside frame (SxR)	in.	23 x 27¾	23 x 38%	23 x 46¾	23 x 55%	23 x 71 ³ / ₁₆	32% x 38%	32% x 46¾	32½ x 55¾	46¼ x 27¾	46¼ x 46¾
	mm	585 x 706	585 x 986	585 x 1186	585 x 1406	585 x 1808	815 x 986	815 x 1186	815 x 1406	1175 x 706	1175 x 1186
Daylight area (Glass)	sq. ft.	2.37	3.64	4.54	5.54	7.37	5.62	7.03	8.57	5.68	10.91
	m2	0.22	0.34	0.42	0.52	0.69	0.52	0.65	0.80	0.53	1.01
Finished opening (PxQ)	in.	20% x 24%	20% x 35%	20% x 43¾	20% x 52%	20% x 68%	28% x 35%	28% x 43¾	28% x 52%	44% x 24%	44% x 43¾

TECHNICAL PARAMETERS:

Technical parameters	Glazing unit type			
	Unit	G31		
U-factor	[BTU/h ft²F]	0.41		
Ug for glazing unit	[BTU/h ft ² F]	0.19		
Solar Heat Gain Coefficient	-	0.19		
Air Leakage	[cfm/ft²] @ 1.57 psf, tested size 24x70	0.04		
Visible Transmittance	-	0.36		
UV protection	-	99.8		
Condensation Resistance	-	65		
Water Penetration Resistance Test Pressure	[Pa]	730		
Wind load resistance	Class C1/B1			
Impact resistance	Class 3 – 450 mm			

