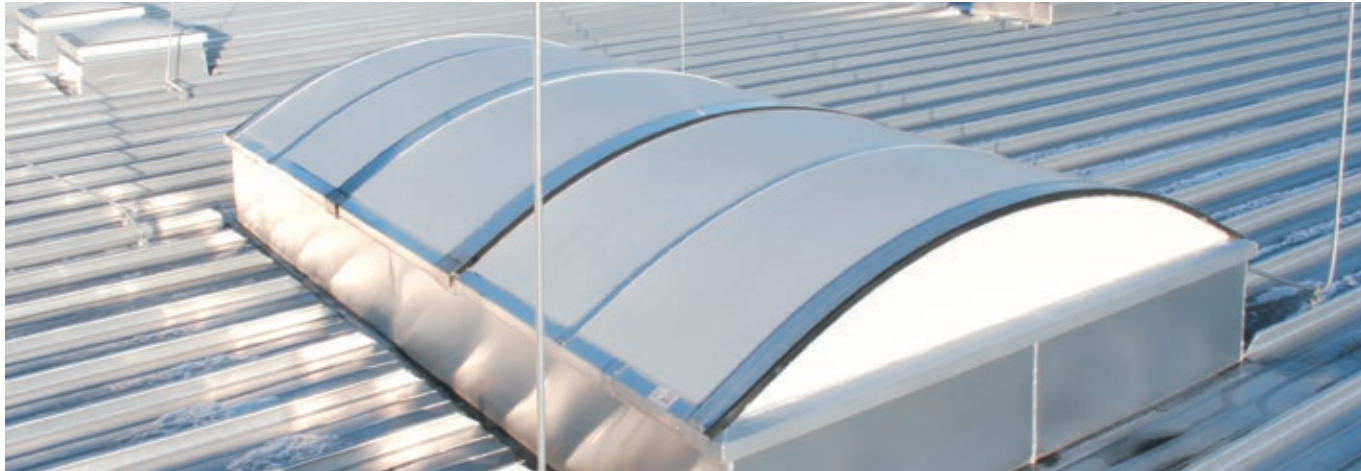


JET-VARIO LIGHT FLAP



Is manufactured to the customers precise measurement specifications and delivered as a complete unit



JET-VARIO light flap overview

- ⌚ especially suitable for use in refurbishment projects, thanks to centimetre-precise manufacture within the dimensions listed on the back side
- ⌚ fast assembling on site due to the complete prefabrication in the factory
- ⌚ high-quality and durable construction due to the use of aluminium for the frame construction and polycarbonate double-skin sheet for the glazing
- ⌚ as SHEV unit up to 250 cm length certified according to DIN EN 12101-2

Profiles:

- ⌚ extruded aluminium profiles, mill finish; optionally powder-coated in a RAL colour of your choice

Glazing:

- ⌚ 10-mm polycarbonate double skin sheets or 10-mm polycarbonate 4-shelled skin sheets* opal/clear

Reaction to fire:

- ⌚ B1 of low flammability according DIN 4102
- ⌚ *B-s1, d0 of low flammability according EN 13501-1

Dimensions:

- ⌚ from 112 cm up to 412 cm upper exterior edge of the upstand

Ventilation possibilities

manually activated:

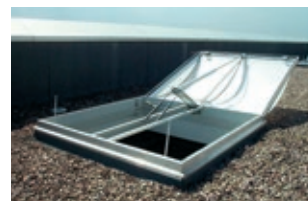
- ⌚ with spindle opener 300 mm lifting height and hand crank rod in 1,5 m and 2,5 m length or in an extendable version of 2,5–4,0 m

electrically activated (230 V/AC or 24 V/DC):

- ⌚ upon/under plaster ventilation double switch for motor opener with indicator lamp
- ⌚ motor opener with thrust spindle approx. 300/500 mm lifting height (other lifting heights possible)
- ⌚ rain sensor or wind/rain sensor
- ⌚ central closure control with timer

pneumatically activated:

- ⌚ pneumatic lifting cylinder 300/500/750/1000/1250 mm lifting height
- ⌚ pneumatic manual control valve



JET-VARIO light flap with SHEV device and electrical motor after SHEV release in the final position



JET-VARIO light flap with SHEV device and electrical motors in ventilation position



POSSIBLE DIMENSIONS OF THE JET-VARIO LIGHT FLAP

		max. order dimensions	max. clear dimensions (upper edge of bearing)
		cm x cm	cm x cm
ready to install delivery	JET-VARIO light flap	292 x 412 ¹⁾	280 x 400
delivered ready to install completely premounted with:	JET-GRP upstand, 15/30/50 cm high (sizes according to light dome delivery list)	250 x 250 ²⁾ 200 x 300 ²⁾	230 x 230 180 x 280
	JET-PVC upstand, 15/30 cm high (sizes cm-precise possible)	270 x 350 ²⁾	250 x 330
	JET-PVC riser, 15/30 cm high (sizes cm-precise possible)	300 x 380 ²⁾	280 x 360
	JET-metal upstand, type SE-D, SE, TE, 30/40 cm high (sizes according to light dome delivery list)	270 x 300 ²⁾	250 x 280
on-site installation on:	JET-steel sheet basement, horizontal bearing, width 60 mm	292 x 412 ¹⁾	280 x 400
	on site base, horizontal bearing, minimal width 60 mm	292 x 412 ³⁾	depending on construction

According to your specifications we manufacture centimetre-precise within the range of mentioned dimensions.

- 1) outer dimension of bearing
- 2) light dome order sizes = clear dimension lower edge of upstand
- 3) information of bearing necessary