Flat roof window with round edge for a value-based solution
A highlight concerning light efficiency and design

NEW Connection to JET-SMARTCONTROL for more comfort

JET-GLASSLIGHT overview
- Applicable as fix or ventilated skylight for flat roofs
- Pleasant structural-glazing design
- Ventilated by profile integrated chain thrust motors with 100 mm lifting height
- Aluminium surfaces coated in white aluminium RAL 9006

Glazing variants:
- Heat protection or sun protection-insulation glazing as standard with “warm edge”

Double-insulation glazing:
Glass quality: outside ESG or Float/inside LSG
- Heat protection glazing JET-WSG 78/60
  \((U_v = 1.1 \text{ W/m}^2\text{K acc. DIN 673})\)
  light transmission: \(T_L\) approx. 78 %
  energy transmission: g-value approx. 60 %
- Sun protection glazing JET-SSG 58/28
  \((U_v = 1.0 \text{ W/m}^2\text{K acc. DIN 673})\)
  light transmission: \(T_L\) approx. 58 %
  energy transmission: g-value approx. 28 %

Sound insulation: \(R_w\) = approx. 36 dB

NOTE:
Indicated values are related to the glazing. The indicated function values for the glass products and the photometric data correspond to the relevant and actual testing standards with the requested and described testing measurements. Variant sizes and combinations may effect changing of the results.
Product benefits

Top-quality product concerning heat- and sound insulation because of:
- Thermal separated aluminium profiles
- Sound-absorbing heat protection glazing (structural-glazing design)
- 3° adapter frame for JET-GLASSLIGHT supports the natural glass cleaning effect
- Heat insulated upstands in vertical design with effective EPS insulation
- Dimensioning for application according to EnEV 2014 (2016)
- Natural room illumination with optimal light efficiency
- High quality, design-oriented solution
- Light, fresh air and look-out in combination with comfortable applications
- Optional ventilation and outer shadowing system, selectively with radio remote control
- Connection to JET-SMARTCONTROL for more comfort
- Fast fitting by the roofer is possible, because the JET-GLASSLIGHT will be delivered prefabricated on JET-upstands and packed on a transportable pallet

Product range JET-GLASSLIGHT
Installation situation with PVC-AK

<table>
<thead>
<tr>
<th>Order size</th>
<th>Weight GLASSLIGHT double insulation glazing incl. PVC-AK in kg (approx.)</th>
<th>Weight GLASSLIGHT triple insulation glazing incl. PVC-AK in kg (approx.)</th>
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<tbody>
<tr>
<td>cm x cm</td>
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<tr>
<td>120 x 120</td>
<td>77</td>
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</tbody>
</table>

NOTE:
JET-GLASSLIGHT with GRP upstand is available in 30 and 50 cm height and in three different insulation thicknesses (60, 80 and 100 mm). The combination of the materials of the upstand and the adapter frame may cause marginal colour variations.

NEW: JET-SMARTCONTROL-AIR

- **Comfort function**: temperature display inside and outside, control via temperature, automatic positioning of a drive
- **Security function**: control over the parameter wind and rain (manual and automatic operation possible)
- **Energy function**: frost protection/ outside temperature (only in case of automatic operation) for protection of the functional components and to avoid energy loss