BF-mounting - Version with double stroke cylinder

♦ Pneumatically operated mounting for installation in domelights etc.
♦ Opening angle 105°
♦ Opening mounting is factory adjustable to suit any domelight or continuous roof light (from approx. 780mm to 2.500mm inner width of curb or frame / continuous roof light opening)
♦ Due to cross beam design, only small forces are introduced into the curb and domelight frame
♦ Space-saving due to flat design
♦ Ease of assembly by hanging the mounting from above into the curb or frame
♦ Preassembled and adapted to specific building conditions.
♦ Available in six sizes with different pneumatic cylinders Type D (for selection of size, see drawing/table on page 2)
♦ As cylinder locks automatically in open position, unintentional closing is not possible
♦ Ventilation mode: At a pressure of up to 6bar, mounting opens to ventilation position (approx. 300mm opening width)
♦ SHE mode: At a pressure of >10bar, cylinder completes a full stroke, and mounting opens to SHE position.
♦ Domelight locked in closed position by mechanical hook locking device MHV and adjustable locking bolt EVB 3-M12 (see locking elements)
♦ Upper cross beams including preassembled hook locking device MHV (see upper cross beams)
♦ Standard connection for 6mm pipe
♦ When ordering, please complete the dimensional sheet, indicating inner width and hinge dimensions.

Accessories:

♦ Upper cross beams: Upper cross beams including preassembled hook locking device MHV (see upper cross beams).
♦ EVB 3-M12: Adjustable locking bolt

For special types please inquire
BF-mounting - Version with double stroke cylinder

<table>
<thead>
<tr>
<th>Type</th>
<th>Lmin - Lmax</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>BF1</td>
<td>842 - 1041</td>
<td>50 - 102</td>
<td>750</td>
</tr>
<tr>
<td>BF2</td>
<td>1042 - 1341</td>
<td>50 - 132</td>
<td>950</td>
</tr>
<tr>
<td>BF3</td>
<td>1342 - 1641</td>
<td>50 - 232</td>
<td>1250</td>
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<tr>
<td>BF4</td>
<td>1642 - 1991</td>
<td>50 - 232</td>
<td>1550</td>
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<tr>
<td>BF5</td>
<td>1992 - 2341</td>
<td>50 - 232</td>
<td>1900</td>
</tr>
<tr>
<td>BF6</td>
<td>2342 - 2692</td>
<td>50 - 232</td>
<td>2250</td>
</tr>
</tbody>
</table>

(Size L = inner width LW + size of hinge A)