

BG mounting - adjustable type with double stroke cylinder

- ◆ Pneumatically operated mounting for installation in domelights etc.
- ◆ Opening angle 140° or 165°. For special opening angles, please inquire
- ◆ 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
- ◆ Can be provided with additional electric or pneumatic ventilation function
- ◆ When ordering, please complete the dimensional sheet, specifying 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

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