

ELECTROMECHANICAL WINDOW SHADE

ENHANCING THE FIRST-CLASS EXPERIENCE

DIEHL
Aviation

Climbing higher.
Together

CHARACTERISTICS

With the Electromechanical Window Shade (EMWS), up to three windows can be simultaneously darkened in a style-conscious manner using one and the same module. This creates the impression of a large, horizontal window. The darkening takes place via two separately controllable elements. A continuously variable and semi-transparent plissé creates a pleasant atmosphere without completely shading the window. For a more darkening effect, a second, completely opaque element moves in front of the window behind the plissé and darkens it. This can either be controlled at the window itself or via a central operating element. The high-quality module with a real glass pane enhances the first-class area in the cabin in a special way - almost creating a living room-like ambience.

BENEFITS

Making the premium/first class experience even more special:

- Unique atmosphere due to an impression of a large, horizontal window.
- Creating a living room-like ambience due to lighting of the cassette

Passenger comfort:

- Convenient and easy control direct from the seat. IFE, light & window shade all in one user interface.
- Easily adjustable for each phase of the comfortable journey, whether sleeping, working, relaxing or enjoying the window view.

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Improved cabin operations:

- Available as single or triple window shade unit.
- Central control during the critical flight segments or operation via panel below the window.
- Shading in two stages: pleated dims and completely dark.
- Simultaneous shading of all the window, also by triple window shade unit.
- Extra add-on features such as indirect lighting.
- Real glass pane for a smooth surface.

