

Projection Enabled Flight Experience

Dandelion™ creates immersive cabin design

DIEHL
Aviation

Climbing higher.
Together.



Characteristics

Dandelion™ has a broad range of design possibilities. The cabin ambience is enriched by the use of pictures and moving images. When combined, the harmonization of cabin illumination and cabin projection creates an outstanding passenger experience.

Images or cabin services and information can be created to meet the size requirements of any customer, from a single projector illuminating one panel to several projectors displaying images over a wide area.

The Dandelion™ Projection Enabled Flight Experience System can be a stand-alone feature or integrated into the cabin management system of the aircraft. Illumination and projection are harmonized to create a synchronized ambience in the cabin with smooth transitions and scenarios. The user-friendly control panel allows the crew to easily and quickly access the projection and lighting scenarios.

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Diehl Aerospace is a joint Diehl
Thales company.



Benefits

Airline/Crew

The projection system offers the flexibility of being able to change the cabin appearance across more than just one single flight. Imagine the possibilities for code-sharing or charter flights by creating a different cabin appearance through the software. This means no weight, no time, no cost. Corporate identity colors are easily integrated. In addition, the placement of advertisement opens new revenue streams. Passenger guidance is convenient for the traveler, but it also supports the crew: Boarding can be faster, more relaxed, and more efficient.

Passenger

The Dandelion™ projection system can display the seat row. Baggage space within the overhead storage compartments can also be displayed. Furthermore, the projection system creates a pleasant in-flight atmosphere. Shortly before landing the system provides information such as connecting flights or baggage claim locations.

Want to know more about our products and their availability? Please contact us!

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