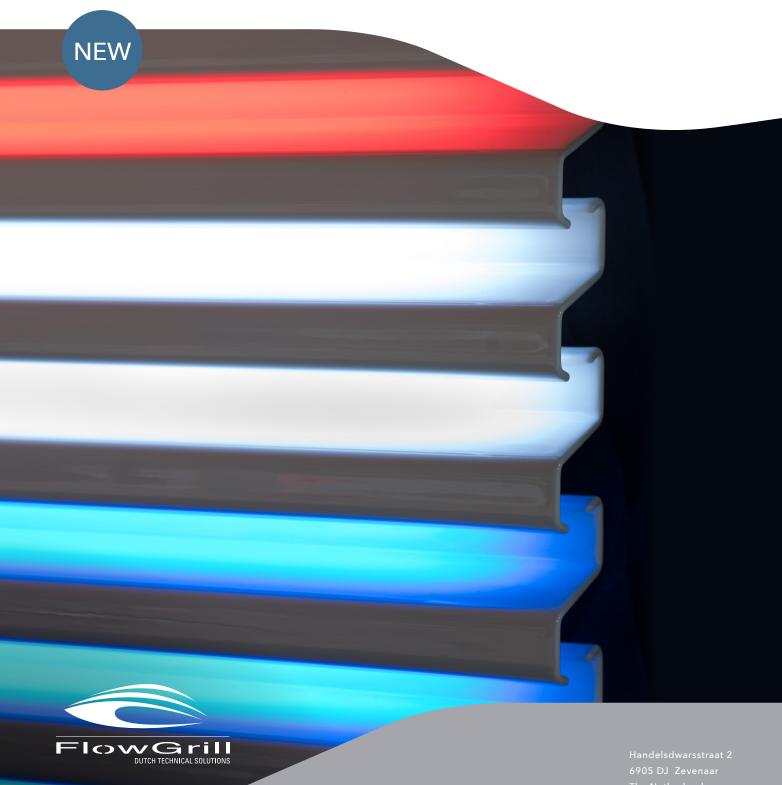
LED LINEAR

VENTILATION LOUVERS WITH INTEGRATED LED LIGHTING



Functional and stylish tailormade yacht solutions

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At FlowGrill B.V., we continuously innovate to enhance the luxury and functionality of our ventilation louvers, meeting the highest design standards in the industry.

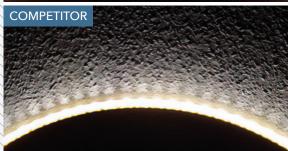
We are excited to announce our latest collaboration with LED



Linear GmbH, integrating their advanced VENUS Flex LED lighting system into our bespoke ventilation louvers.

This partnership combines cutting-edge technology from both specialists with sophisticated design, offering an unprecedented level of customization and style for yacht exteriors.





OPTICS 20°

Intensity

From 580 lm/m up to 1,520 lm/m @5,000K 3 Power Levels 6 W/m, 10 W/m and 15 W/lm

OPAL

Intensity

From 400 lm/m up to 1,105 lm/m @4,200K

3 Power Levels

6 W/m, 10 W/m and 15 W/lm

KEY FEATURES

of the LED Linear - VENUS Flex LED Integration:

- True Color Performance: VENUS Flex LEDs deliver consistent and homogeneous light distribution.
- Special Optics: Designed to prevent scallop effects, ensuring smooth and even lighting across surfaces.
- RGB Customization: Full RGB color options provide endless possibilities to tailor the ambiance to any mood or occasion.
- Robust and Reliable: With an IP67 rating, these LEDs are water-resistant, UV-stable, and saltwater-proof, making them ideal for the demanding marine environment (-25°C to 50°C).
- Proven Durability: Encased in high-grade polyurethane, the LED system is tested to withstand extreme conditions, including exposure to solvents, chemicals, and intense sunlight without yellowing or degradation.
- Flexible Design: The VENUS Flex system can be shaped to follow the curves of any design form, seamlessly integrating into FlowGrill's custom louvers.
- Optimized Airflow Capacity: The integration of the VENUS Flex LED lighting system is engineered with precision, ensuring that the airflow capacity of our ventilation louvers remains uncompromised. This careful balance between lighting and ventilation maintains the high-performance standards that FlowGrill is known for.

While this innovative LED solution enhances the aesthetic appeal of the FlowGrill B.V. ventilation louvers, it is perfectly suited for integration throughout the yacht, offering limitless design possibilities. This new option not only adds a stylish element to the louvers but also elevates the overall yacht experience.

For more information, visit www.flowgrill.com or contact us at info@flowgrill.com.

