

Rehau, May 2021



LAMILUX BIM product configurator wins German Innovation Award

Product configurator for skylights convinces jury twice over

Following on from the Architects' Darling, the new LAMILUX BIM and product configurator now wins the German Innovation Award as well – in two categories. In both the “Design Thinking” and “Excellence in Business to Business – Information Technologies | Industry Specific and Service Software” categories, the LAMILUX BIM and product configurator convinced the jury to declare it the “Winner”.

The construction industry is undergoing a digital transformation. In order to offer architects, planners and roofers maximum convenience when configuring skylights independently, LAMILUX has developed the digital product configurator. The new version has been offering more functions and digital access to a larger part of the LAMILUX product world in 2-D and 3-D since February 2021. With its innovative functions, the LAMILUX BIM and product configurator won over the high-calibre jury of independent, interdisciplinary experts from industry, science, institutions and finance.

Digital planning using configurator tool

This is where the LAMILUX BIM and product configurator excels: Users can automatically generate dimensional drawings and 3D PDF data sheets during configuration, in addition to a BIM model with three different levels of detail. The configurations can be saved and shared via links. BIM objects can be configured directly from the architectural programmes Revit, ArchiCAD or Allplan using plug-

Contact for press enquiries:

LAMILUX Heinrich Strunz Composites GmbH
Julia Benita Böhm
Marketing Manager
Zehstrasse 2
95111 Rehau, Germany

Tel.: +49 (0)9283/595-1394
Email: juliabenita.boehm@lamilux.de

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ins, placed in the building, and modified in these programmes via a guided dialogue. BIM is already significantly changing the construction industry of the future and LAMILUX is a pioneer in this field. But even apart from BIM, the configurator is of great benefit to all those who need product data with variant accuracy 24/7. “Customer benefit remains our driver. We are still a long way away from our digital goal. Instead, we want to go on the digital journey with our customers and develop new things together,” says Carsten Ficker, civil engineer and Head of BIM at LAMILUX.

The prize that makes innovation visible

The German Innovation Award honours cross-sector products and solutions that distinguish themselves primarily through user-centricity and added value compared to existing solutions. This is because: Innovations that shape the future and improve lives exist in all industries. Sometimes you see them at first glance – but often not. The German Innovation Award seeks to change that. It makes great achievements visible to a wide audience and ensures successful market positioning.

About LAMILUX Heinrich Strunz GmbH

LAMILUX has been manufacturing high-quality skylight systems made from composite, glass and aluminium for roughly 70 years. Architects, construction engineers, planners and roofers use **LAMILUX CI systems** when building industrial facilities, commercial buildings and industrial shed complexes as well as private residences. The purpose of these structures primarily consists in optimising the use of natural light and guiding it into building interiors. Fitted with controllable flap systems, they also serve as smoke and heat exhaust ventilation systems (SHEVS) and energy-efficient building systems providing natural ventilation. The **LAMILUX CI systems** range includes a wide variety of different structures – from rooflights and continuous rooflights through to glass roof constructions in aesthetically pleasing shapes. The company also offers considerable expertise in

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developing and manufacturing building control systems for activating and automating both smoke and heat exhaust systems and ventilation and solar protection installations. In 2020, LAMILUX, with roughly 1200 employees, generated a turnover of 293 million euros in its two corporate divisions, **LAMILUX Skylights** and **LAMILUX Composites**.

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Image descriptions:



Carsten Ficker, civil engineer and Head of BIM at LAMILUX, at the presentation of the LAMILUX BIM and product configurator at digitalBAU 2020.



The LAMILUX BIM and product configurator won over the high-calibre jury at the German Innovation Award in the categories “Design Thinking” and “Excellence in Business to Business – Information Technologies | Industry Specific and Service Software”



BIM is already significantly changing the construction industry of the future and LAMILUX is a pioneer with its award-winning BIM and product configurator.

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