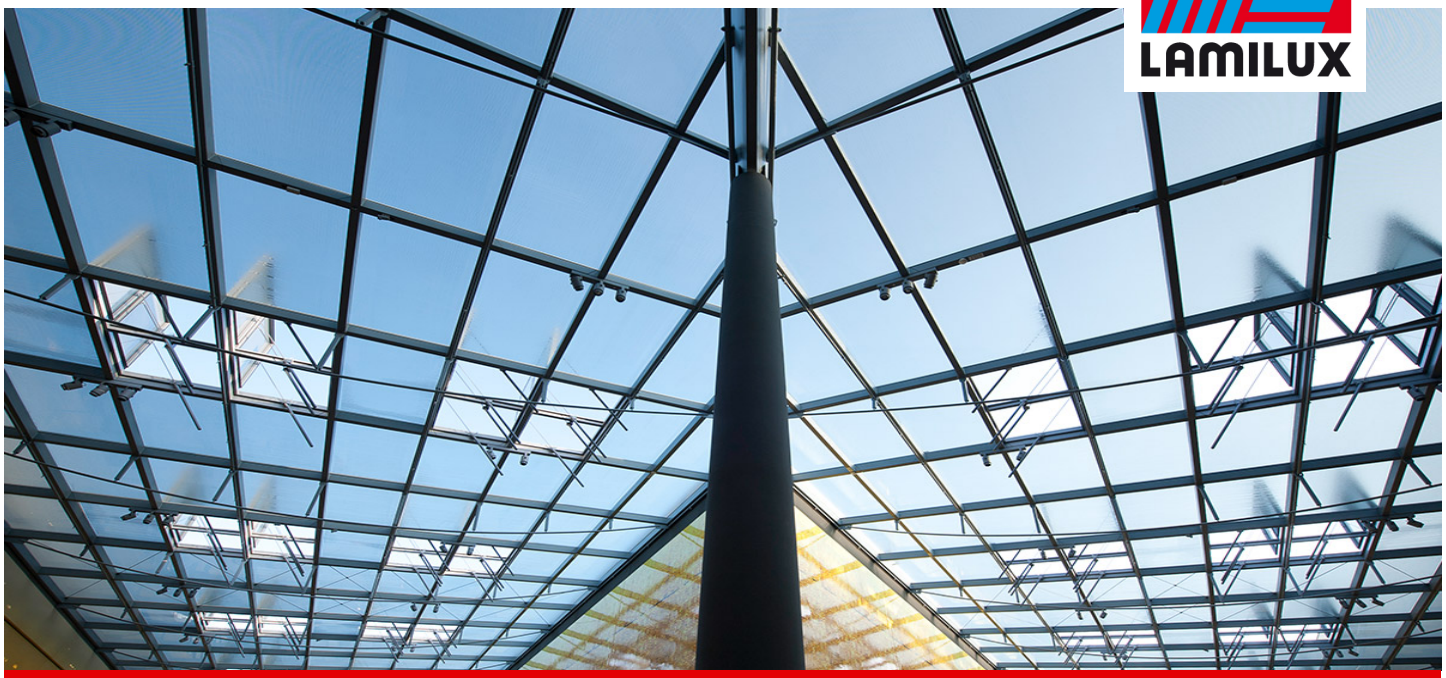
Reference

LAMILUX CI-System Glasarchitektur PR60



Shopping mall Thier-Galerie, Dortmund

Essential info

Place / country:	Waldershof, Germany
Year:	2011
Building type:	Shopping mall
Solutions:	Glass Roof KWS60 CI control technology Pneumatic lift openers thermal insulation glazing
Efficiency:	Uw=1.1 W/(m²K) according to DIN EN 673

2300 m² glazed roof area, consisting of three pent roofs as well as a rotunda, bring a lot of light into the interior of the Shopping stamps. Dot-printed special glass avoids glare effects and limits the solar heat input - in the not only the companies located thereunder will benefit from this result. people from an optimal indoor climate, but also the Operators of an optimised energy balance.

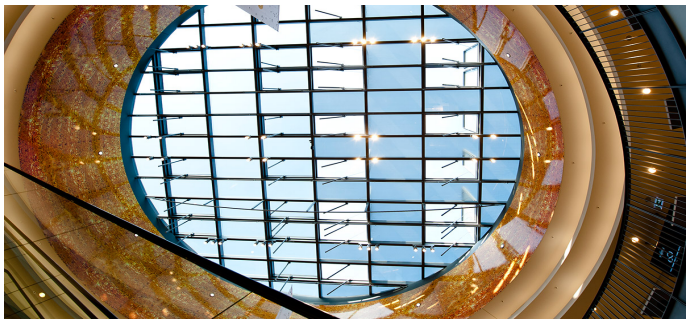
- 116 pneumatically operated flap systems
- LAMILUX Smoke Lift Glass Roof PR60 and LAMILUX Smoke Lift ME
- Conception and installation of control systems
- Control sequence automation for SHEV and ventilation functions
- Connection to the building management system via Modbus coupling

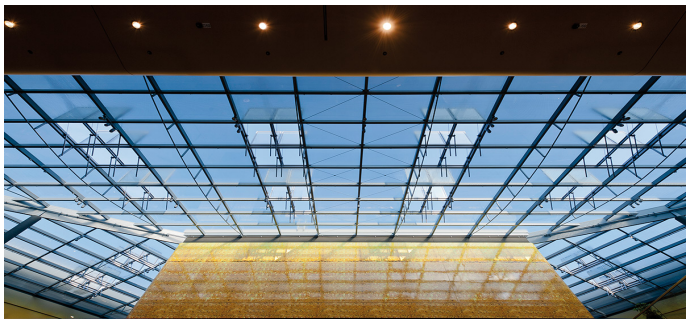
LAMILUX HEINRICH STRUNZ GMBH
POB 1540 - 95105 Rehau/Germany - Phone: +49 (0)9283/595-0 - Fax: +49 (0)9283/595-290
E-Mail: information@lamilux.com - www.lamilux.com

Reference

LAMILUX CI-System Glasarchitektur PR60

Shopping mall Thier-Galerie, Dortmund





LAMILUX HEINRICH STRUNZ GMBH
POB 1540 - 95105 Rehau/Germany - Phone: +49 (0)9283/595-0 - Fax: +49 (0)9283/595-290
E-Mail: information@lamilux.com - www.lamilux.com