

Concepts

Products

Service



# Lindner Lights and Lighting Systems.

Luminous ceilings



**Lindner**

Building New Solutions

# Building new solutions.

Lindner undertakes major worldwide projects in all areas of interior finishes, insulation technology, industrial services and building facades. From pre-planning through to project completion Lindner is your partner of choice.

The Company's extensive manufacturing capability enables quality to be strictly maintained whilst allowing maximum flexibility to meet individual project requirements.

Environmental considerations are fundamental to all Lindner's business principles.

Through partnerships with clients Lindner turns concepts into reality.

## Choosing Lindner you have:

**Lindner Concepts:**  
Tailored solutions specifically geared to satisfy individual project requirements

**Lindner Products:**  
Quality materials and systems to the very highest industry standards

**Lindner Service:**  
Comprehensive project management services

# | Lighting solution in perfection

The natural daylight is the model for our luminous ceilings: your rooms will be almost shadow-free and evenly lit. With Lindner luminous ceilings you get an atmospheric lighting in your rooms. Different types of frameless integrated lamps allow a best possible adjustment to your project. The multifunctional sails can far more than that: An optional heating or cooling, as well as the sophisticated acoustic structure provide a pleasant atmosphere - and not even the sun can do this!

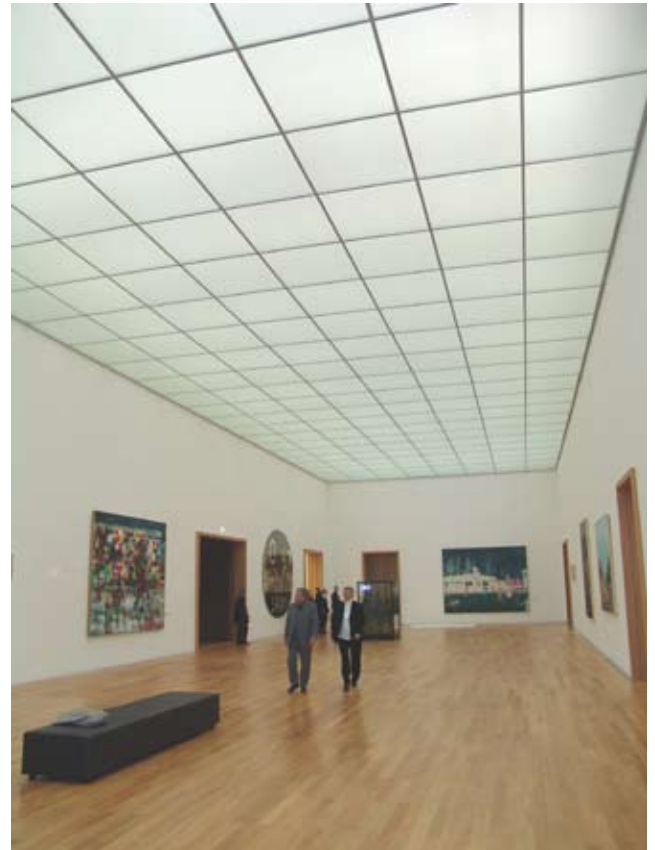


## **How you can benefit with Lindner Lights and Lighting Systems:**

- A wide range to fulfil all requirements
- Ready-to-connect light fittings with power supply units and lamps
- Large capacity in-house production
- Integral, coordinated room and lighting concepts
- Minimal interfaces; straightforward co-ordination and logistics
- Total project management including planning and advice

# Luminous ceilings

Luminous ceiling with visible mounting rails.



## System

A suspended T-rail construction is used as circulation for the inserted scattering media.

Here are inter alia following types possible:  
engaged slices of:

### - safety glass (ESG)

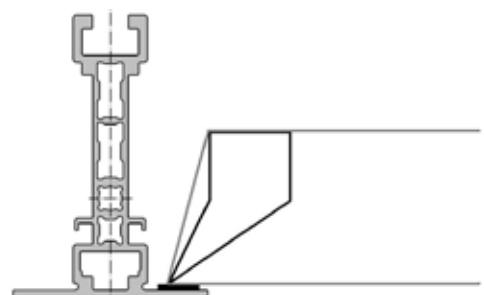
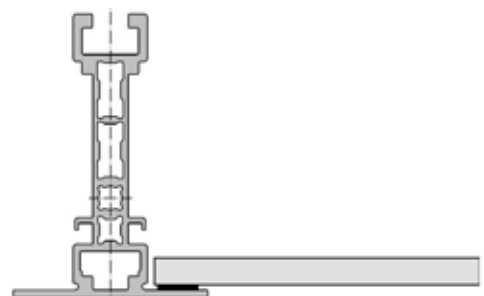
- high value
- scratchable

### - acrylic glass (PMMA):

- low weight
- inexpensive

### engaged frames with:

PVC film with double-layer ensures that insects or dust are not visible.



# Luminous ceiling with single modules

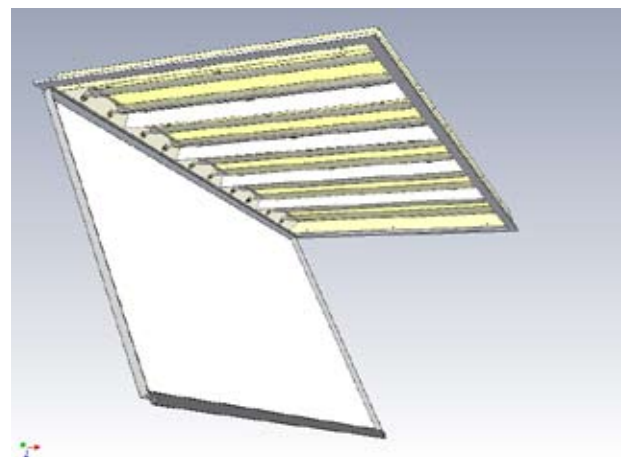


## System

Minimization of the visible fastening construction, simple revision of the ceiling cavity or simple maintenance of the lighting.

### Module versions:

- low building (e.g. Sky 750)
- large format (e.g. LIMO)
- „invisible“ or visible frames
- indoor / outdoor



# Luminous ceilings as clamping ceilings



## System

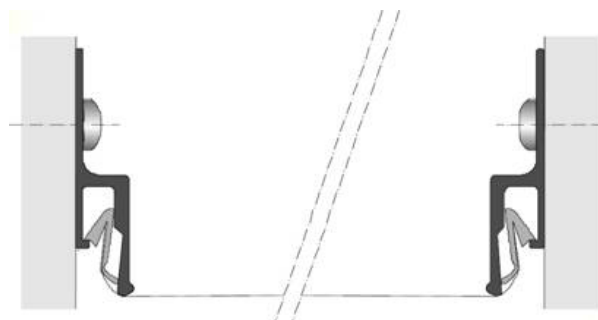
Extensive covered and backlit ceiling without gaps or splicing at the surface. The translucent scattering level ensures that a natural well-being is created.

### Material:

- PVC film,
- textile or
- tissue

### Features:

- fast installation
- easy to clean
- washable
- insulating
- sound-absorbing



# Clamping ceilings as individual luminaires



## System

Free floating element; integrated in the ceiling as a single light box.

### Features / Options:

- very uniform illumination
- simple and tool-free
- opening and locking of the frame
- dimmable versions
- good cascades

# Special types of luminous ceilings



## Possible types

- 2 - and 3 -dimensional shapes
- various surfaces and designs
- digital / screen printing
- indoor / outdoor

## Versions of the backlighting:

- LED or fluorescent bulbs
- dimmable - one or more colours (RGB)
- daylight



## We can do it all for you.

### Lindner Concepts:

- Insulation Engineering and Industrial Service
- Clearance of Harmful Substances
- Clean Rooms and Laboratories
- Airports and Airlines
- Railways and Tunnels
- Studios and Concert Halls
- Interior Fit-out and Furnishings
- Cruise Liner and Ship Fit-out
- Hotels and Resorts
- General Contracting

### Lindner Products:

- Facades
- Ceiling Systems
- Lights and Lighting Systems
- Partition Systems
- Doors
- Floor Systems
- Heating and Cooling Technologies
- Dry Lining Systems

### Lindner Service:

- Green Building
- Development and Design
- Delivery
- General Planning
- Installation
- Maintenance
- Public-Private Partnership (PPP)

### Lindner

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