

# Mirror block

Fiber Optic Lighting solutions enable designers and architects to transform innovative ideas into stunning reality. With the freedom to incorporate a wide variety of special effects into your lighting design, it is now possible to combine creativity and functionality on a multitude of interior, exterior and custom applications.

## Product Information

The mirror block is a novel combination of special Fiber optic lighting with high-quality very clear glass. A glass brick placed in the display case is connected to the remote light source via a lightguide. The mirror foil in the glass brick conducts the light to the display case objects at a beam angle of 80°. The source of light remains virtually invisible.

## Advantages

A classical advantage of Fiber Optics is the separation of lightsource and light output. The remote position of the lightsource allows fast and easy maintenance. By using fiber optic products there is a virtually no heat development inside the showcases so that fragile and valuable objects remain safe and do not deteriorate.

## Applications

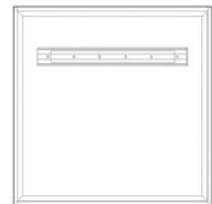
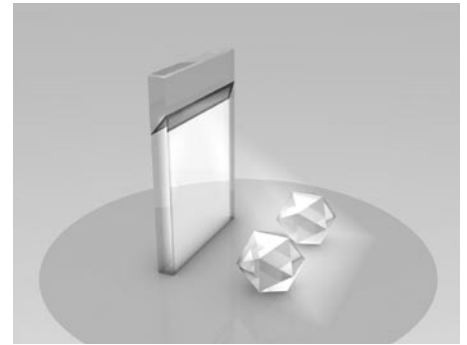
Specialized lighting for display cases, High end design element

## Materials

- Glass: SCHOTT Borofloat 270
- SCHOTT Glass fibers
- Fiberoptical lightsource

## Specifications

- Color temperature: 3000 K/4200 K
  - Color Rendering Index (CRI): > 90
  - Typical Illuminance: 1000 lx
- Depending on the lightsource, as well as the number and lengths of the connecting harness and dimensions of the glass block.



**For further information please contact:**

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glass made of ideas