

LED Power-Spot (Single)

For over four decades, SCHOTT has been developing fiber optic products that provide interior designers, lighting designers and architects with a broad range of design options, thus enhancing flexibility for the implementation of innovative design concepts. To provide latest generation technologies, SCHOTT also specializes in LED solutions for high end product illumination.

Product Information

The single LED power spot is mounted on a bar. Different lenses allow for a 15° or 45° beam angle that creates a diffuse or spotlight effect. The power spot swivels approximately 350° and tilts 180° and can be connected conventionally or by using SCHOTT "PowerKontakt" technology.

Advantages

This up to 3 watt strong LED lighting system offers the following advantages:

- Approximately 5600K white light (daylight)
- Virtually constant color temperature when the light is dimmed
- Long service life (approximately 50,000 hours)
- Energy efficient
- Dimmable
- Adjustable
- Excellent temperature management

Applications

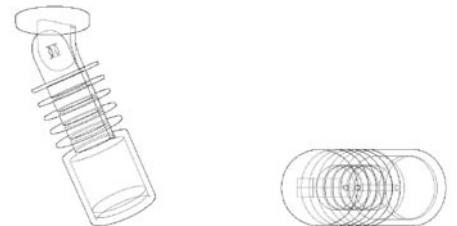
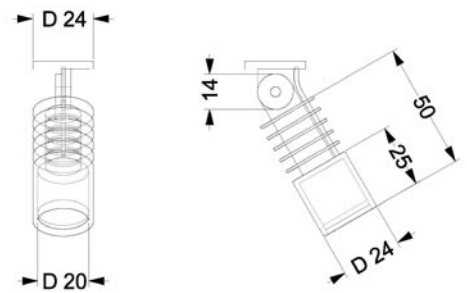
Specialized lighting for display cases

Materials

- Aluminium
- LED

Specifications

- Dimensions: Ø25 mm, height: 50 mm
- Max. luminous flux: 40 lm
- Color temperature: 5600 K
- Connection: "Power Kontakt"
- Ambient temperature: +5 °C up to +40 °C



For further information please contact:

Fiber Optics
SCHOTT AG
Otto-Schott-Strasse 2
55127 Mainz
Germany
Tel.: +49 (0)6131/66-7756
Fax: +49 (0)6131/66-7846
service.lighting@schott.com
www.schott.com/fiberoptics

SCHOTT
glass made of ideas