

BENEFITS

The LiTG ...

... offers an **open network** for LiTG members as well as guests and supports the **exchange** of ideas among all those interested in light and lighting.

... is a member of **LUX EUROPA**. In Germany it provides **16 regional representations** that take care of regional interests.

... offers regionally oriented and diversified **programmes** consisting of lectures, discussions, excursions and visits, with information on **innovative** lighting applications, developments, products, services and **research projects**. The LiTG also explains current **lighting regulations, standards and laws**.

... provides **special services** to its members: e.g., free downloads of information on current topics, as well as an Internet-based communication tool to conveniently contact other members.

... offers **low membership fees**. Members pay less for publications and for participation in LiTG events. A membership application and information on the current membership fees can be found at **www.litg.de**.

Deutsche Lichttechnische Gesellschaft e.V.

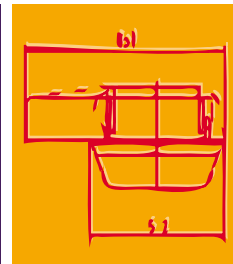
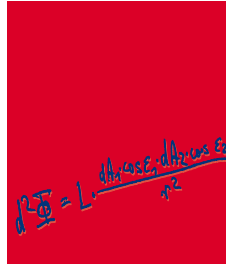
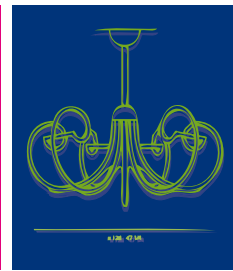
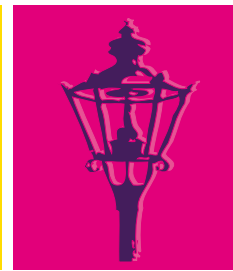
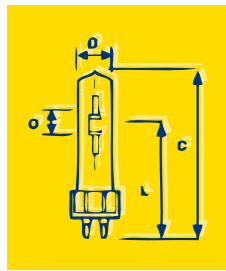
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LiTG



The German Technical-Scientific Society for Light and Lighting

LiTG

Deutsche Lichttechnische Gesellschaft e.V.

FACTS

The LiTG ...

... is the abbreviation for »Deutsche Lichttechnische Gesellschaft e.V.« – the German Technical-Scientific Society for Light and Lighting. It is a registered nonprofit **technical-scientific society**.

... as **competent knowledge platform** provides support for new developments in the field of light and lighting, on the basis of **tradition of nearly 100 years**.

... **brings together scientists, engineers** and technicians, employees of federal and regional ministries and municipal administrations, **architects, interior designers**, electrical designers, **lighting designers**, tradesmen, product designers, artists and students.

... counts among its **corporate members** scientific institutions, unions and associations, companies from all areas of the lighting industry, city administrations, energy suppliers, as well as offices for architecture, engineering and lighting design.

... is a **network for the light and lighting professions**, with more than 2,300 individual and corporate members. Its organ is the trade **magazine LICHT**.



Against the background of increasingly recognizable climate change, national and international laws and regulations are now requiring greater energy efficiency of indoor and outdoor lighting. The LiTG shows ways to achieve improved efficiency without loss in lighting quality.

ACTIVITIES

The LiTG ...

... supports lighting engineering in **theory and practice** on a regional, national and international level, and on the basis of expert knowledge.

... provides information on lighting topics relevant to its members and offers **basic and advanced seminars** to the public.

... works with its expert groups on **current lighting topics** and issues publications with the latest in research results. Present efforts are concentrated on outdoor and indoor illumination, automotive lighting, biological effects, **energy efficiency**, colour, lighting architecture, light sources, measurement of light, physiology and perception, and daylight illumination.

... is involved in the drafting of **national and international standards** and regulations and for this purpose collaborates with national and international **organisations** as well as lighting societies all over the world.

... collaborates with the German National Committee (DNK) of the International Lighting Commission **CIE** and high-level **national and international conferences**.



Because of their rapid development and their tremendous potential, light-emitting diodes (LEDs) are regarded as the light source of the future. The LiTG reports on the latest developments and most recent applications.