

Lighting Technology

As an international leader in *lighting technology*, LightSources provides OEMs with customized products to meet their most demanding specialty lighting needs. As a way to become more familiar with our products and their benefits, we have put together this educational section on our website. Here you will discover easy-to-follow information that includes a glossary of terms, FAQs and downloads to help further your knowledge of LightSources extensive range of specialty lighting. Topics consist of [UV germicidal benefits](#), nomenclature, components, lamp types, and power supplies. In addition we explain various factors that affect lamp performance as well as the different areas of application (Air, Surface and Water Sterilization).

Speak to an Engineer
USA: 877-733-6417
Europe: +1-203-836-8954

[Germicidal UVC](#)

[Specialty UVC](#)

[Sign Lamps](#)

[Tanning Lamps](#)

[UV Curing](#)

Lighting Technology to Meet Your Specific Needs

We encourage you to browse through our downloads to learn more about the unique lighting technology that goes into [germicidal UVCs](#), specialty fluorescents, sign lamps, [uv curing lamps](#), and tanning lamps. You will find Material Safety Data Sheets on our products that are available to download as well as relevant magazine articles and other pertinent information.

Along with safety data, we offer downloads such as UVC germicidal lamp drawings and brochures and marketing material that may be printed out for your convenience. You will also find a customized lamp design form to help you get started with the design process for a special [MPUV lamp](#) to fit your application. The form is filled with technical and design specification information.

At LightSources we are experts in custom designing and manufacturing low pressure, medium pressure and high pressure ultra-violet, specialty fluorescent lamps, tanning lamps, and outdoor sign products. We partner with OEMs of all sizes to offer our extensive lighting technology solutions. Please contact us if you need additional information that you cannot find in our education section.

LightSources and our affiliated companies represent the leading high-tech designers and [manufacturers in the lamp industry](#) today. Our products are used world-wide in a multitude of applications and industries such as our avionic display backlighting that is part of the National Defense and US Space Program. The LightSources team consists of the most highly skilled professionals that specialize in a range of innovative solutions. We invite you to learn more about our state-of-the-art lighting technology.

