

UV Quartz Sleeves

LightSources and our strategic partner LightTech manufacture a variety of standard and customized *UV quartz sleeves* and jackets that offer OEMs a good investment. As our sleeves are available in a variety of diameters and lengths, they can be applied to many of our germicidal UVC lamps

including standard, high output (HO), and amalgam styles. Our high-tech, proprietary products provide benefits to a variety of industries throughout the world. In addition LightSources and LightTech have the resources and ability to quickly respond to OEMs' unique requirements for virtually any application.

Speak to an Engineer
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UV Quartz Sleeves—Protection without Sacrificing Performance

As foremost designers and manufacturers in the industry, we have developed the technology to offer OEMs numerous options in our quality UV quartz sleeves. These include open or closed (domed) ends, flared or beaded ends, and fire polished or saw cut ends.

The purpose of the sleeves and jackets are to provide protection against air and water flow, breakage, leakage, and temperature fluctuations as well as other environmental hazards. They accomplish this without sacrificing any of the UVC lamp's performance, and thus make adding them to lamps a smart investment.

By offering a wide array of diameters and lengths in our standard sleeves or offering fully customized products, UV quartz sleeves can be used in a variety of industrial applications. Examples of some of the types of applications include air purification units, water disinfection units, and photochemical reactors as well as other specialized equipment.

The combined strengths of LightSources in the U.S. and LightTech in Europe & Asia make our companies global leaders in the germicidal lamp industry. For all of our customized products, we work with OEMs to design, engineer and manufacture the perfect lamp to suit their individual needs. This service enables clients to maintain replacement sales within the OEM market, an often untapped source of tremendous revenue and repeat business.

LightSources and our affiliated companies, LCD Lighting, Voltarc along with strategic partners LightTech, and Cerlux represent the leading high-tech designers and manufacturers in the lamp industry today. Our highly skilled team specializes in creating innovative solutions and proprietary technologies. Contact us to learn more about our exclusive UV quartz sleeves.