

Lampholders and LED connectors for outdoor lighting Broaden your horizon and connect with BJB







Good vision, good looks, good visibility.

Seeing and being seen. Street and pathway lighting, pedestrian crossings, parks and gardens, car parks, cycle paths... outdoor lighting applications are subject to a wide range of often very special requirements. It is about the environment, but also about design aspects. About safety and of course about cost. By means of renovation and replacing old light sources with

Lampholders for PGZ12 discharge lamps

The BJB lampholder 25.703 for the PGZ12 base is one of the best-known and most successful original products realised in cooperation with Philips. It was the first lampholder system for the CosmoPolis generations of lamps, which achieve maximum efficiency as a result of the exact burner positioning ensured by BJB. It is therefore no wonder that it is still one of the most successful lampholders in its class.

new ones, significant savings could be achieved and the total cost (TCO = Total Cost of Ownership) could be reduced to an extent that investing in new lighting or light sources is worth the effort.The choice of light fixture is determined by the lighting requirements for the function in question, by the mechanical and electrical requirements and by the design objectives. For all these purposes, BJB offers the appropriate lampholders. For discharge lamps, compact fluorescent lamps and, of course, for LEDs, which account for an ever larger share, even in outdoor applications. A small number of examples are shown in this brochure. You can find information on our full range of products at www.bjb.com.







LED & ADS

LED components from BJB are almost always ADS-compatible. Like all other components, they can be wired automatically with ADS systems.

Where there's a light there's a way. And probably also a lampholder from BJB.

Lampholders for PGZ18/PGZX18 discharge lamps

With the PGZ18/PGZX18, the 25.703 lampholder shown on the previous page now has a "big brother". For us this was the next logical step towards completing our product range. The PGZ18/PGZX18 also performs outstandingly well in lighting solutions which illuminate streets, squares, buildings and pathways all over the world in a bright, pleasant light. The matching 25.715 and 25.716 lampholders come from BJB.



PGZX18 25.715.1001







Strong light requires strong lampholders.

Lampholders for compact fluorescent lamps with 2G11 and 2GX11 bases

The range of versions offered by our lampholder series for 2G11 and 2GX11 bases is just as wide as the variety of applications for TC-L and DULUX L HE compact fluorescent lamps. Numerous fixing methods, well thought-out designs for a secure fit and a perfect electrical connection are only a few of the reasons for the success and popularity of these components. In addition, special versions such as the "Red Button" for applications with exposure to strong shocks or vibrations make these lampholders into "all-round talents" which meet virtually every requirement.



For outdoor LED solutions.

LED

Connectors for STARboards

So-called "STARboards" were among the first "power-LEDs" to be used in the field of general lighting. At BJB we started developing connectors for these at a very early stage, providing a solderless system of contact and an easy method of attachment. A clip-on lens holder extends the possibilities for light control. We currently supply these connectors for STARboards from almost all manufacturers.



BJB supplies high-quality connectors for almost all chip-on-board modules from well-known manufacturers. Whether from Bridgelux, Cree, Citizen, Nichia or many other suppliers, our range offers numerous solutions for your applications. The major advantage: Only this technology enables light sources to be exchanged easily at a later date without the need for soldering. The examples below show this design principle and clearly illustrate its advantages.



These and further documents can be found at www.bjb.com/downloads



BJB Catalogue



www.bjb-automation.com



LED Catalogue



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BJB GmbH & Co. KG · Werler Str. 1 · 59755 Arnsberg · Germany Telephone +49 2932 982-0 · Fax +49 2932 982-8201 info@bjb.com · www.bjb.com

