## **About Premium LED GmbH**

As Worldwide LED Quality supplier and specialist for high efficiency, innovative and environment-friendly Led Systems, especially in the industrial and professional sector, we would like to introduce ourselves in short words.

Founded in 2002 as a pure LED enterprise BLS has developed continuously to one of the leading LED specialists in Germany and Europe. With over 12 years LED experience BLS was meanwhile one of the oldest suppliers in this young and fast expanding market .In

2014, due to the fast expansion, all businessfields were restructured and collected under the new brand Premium LED GmbH. Meanwhile, in 2017 Premium LED has the power of 15 years LED experience and is known as LED pioneer in Germany.

High Performance: Premium-LED products are equipped with a special unique thermal management and the best worldwide available high-end LED chips like CREE, Nichia, Sharp, Epistar etc., developed in corporation with the Premium R&D and assembled and developed in Taiwan and Germany with a high performance solid quality control by our selected German LED specialists and engineers. German accuracy, quality and strength are the key factors for the highest reliability and performance. Highest lighting potential and extremely high standing times are guaranteed thereby since 2006 for white LED solid state lighting already.

As a specialized Industry supplier Premium is not only offering high-end and solid quality products, but also a wide product range and the flexibility to react fast on individual needs of the customers and technical progress. Best, and grown over years contacts, to the chip research branch, and moreover to universities and the chip-industry, are paying out meanwhile in the unique quality and abilities of Premium-LED-systems.

Premium LED Consulting is a further strength of the Premium group (divided in 3 branches: industry, community and sports lighting). Experienced German Led Specialists are well prepared to accompany our customers from projecting to after sales. Solid, over years grown experience is paying out on a meanwhile too fast growing LED market.

Premium LED Systems are fulfilling all common safety standards like VDE and EN harmonized standards, they are CE, EMV/LMV/RoHS certified and nearly all CE certifications were done by TÜV Rheinland. Above that we regularly make voluntarily tests at the TÜV Rheinland Product Safety GmbH. Premium railway lighting products passed the probably worldwide most hardest railway safety and EMC testing in 2011 and got the official release of German Railways Inspection in 2012. Since 2013 Premium LED is official and certified contract supplier of German Railways (Deutsche Bahn). All Premium products have to pass fixed defined Burn-in tests as well as a triple quality control of all system components.

Solid national- and international performers, as for e.g. Deutsche Bahn, Deutsche Bank, Stadtsparkasse, Thyssen Krupp, Bayer, E.ON, BMW, Süddeutsche Zeitung, KONE Elevators, Schindler Elevators Germany, Mercedes AMG Petronas Formula 1 Team, FC Bayern München, Allianz, Stadt Bonn, Rexam, Pepsi Max, ACS-Filter, Mann Filter, Fuchs, Germania-Wind, CPC, LVM, Deutsche Lebenshilfe, CVJM, etc. and many other bigger or smaller enterprises are counting to the steady growing number of energy efficiently thinking Premium LED customers, all reflecting the highest reputation of Premium quality and extreme high performance abilities.