



Press Release

Traxon's highly reliable Shield XB range – High performance in demanding climates

Hong Kong, June 2009 – Traxon Technologies Ltd. introduces its innovative Shield XB range, perfectly suitable for all applications in extreme environments. These extraordinary reliable high power LED lighting fixtures are enlarging Traxon's XB Luminaires line. The Shield range comprises the Wall Washer Shield XB-18 and XB-36 as well as Liner Shield XB-18 and XB-27. IP66- rated and equipped with texture finished die-cast aluminum, the XB Shield range is able to perform in most extreme environments like snow, ice, and desert heat as well as heavy rain. The high brightness LED fixtures are equipped with a professional heat dissipation mechanism, resulting in an improved operating temperature range from -20°C up to +60°C, leading to higher stability and longer LED lifetime. A built-in heat sensor provides additional thermal safety, which will automatically reduce the light output if the temperature limit is exceeded.



Available in RGB and Dynamic White™, the Shield XB series features a wide range of available optics, giving extreme flexibility to meet customer needs for both wide spread and narrow beams. The range combines all of the advantages of LED lighting over conventional lighting for the majority of commonplace lighting installations, including energy efficiency, reduced maintenance and electricity costs, lack of UV radiation, durability and long source life. In addition, Traxon's innovative Dynamic White™ option allows to adjust and to optimize the color temperature of the white lighting fixtures to changing ambient conditions and usage, representing a perfect solution for architectural lighting applications. The combination of stylish design with outstanding performance renders the Traxon Shield XB range a reliable solution for any outdoor application where rich washing effects or accent lighting are required.

An outstanding feature of the Shield XB range is its compatibility with Traxon's TX Connect™ XB. TX Connect™ XB is a universal connector system across all TX XB products. The cables are easy to connect and ensure a less time-consuming installation process. The simple but elaborate system allows full flexibility in lighting installations, enabling combination of different TX XB fixtures without tedious adapt cables. A straightforward range of TX Connect™ XB elements ensures simple wiring of TX LED Fixtures, TX Control, and TX Power units for a fully integrated lighting solution.



For further information please contact:

Ulrich Maximilian Schwele International Marketing Communications E: u.schwele@traxontechnologies.com

Traxon Technologies Ltd.

An OSRAM Company

208 Wireless Centre, 3 Science Park East Avenues, Hong Kong Science Park, Shatin, Hong Kong

T: +852 2943 3441 F: +852 2480 4460 E: marketing@traxontechnologies.com / WWW.TRAXONTECHNOLOGIES.COM

HONG KONG NEW YORK LOS ANGELES CHICAGO TOKYO PARIS FRANKFURT BIRMINGHAM ROTTERDAM DUBAI