

LED Light Sheet

Wildlife photographer of the year

LED Light Sheet was used to illuminate the winning images in the 2010 Wildlife Photographer of the Year competition at London's Natural History Museum. The museum considered it appropriate for the competition because of its environmentally-responsible qualities, including a long lifespan and significantly lower energy consumption than traditional fluorescent systems.

In addition to the 20-40 per cent saving in power consumption and the anticipated 100,000 hour lifecycle of the LED strips, lasting approximately 100,000 hours, the panels were extremely slim, complimenting the overall lightness of the exhibition design.

LED Light Sheet comprises a sheet of etched acrylic embedded with high brightness LEDs to create a flat panel or sheet of evenly distributed light. The lighting unit was launched as a flat light source for signage, but has been employed in a range of internal and external lighting applications. It is manufactured to bespoke sizes and shapes and can be integrated into display, advertising and exhibition systems, signage and architectural and interior design features. It has a slender 8mm profile, lightweight and simple design and is easy to install.

www.ledlightsheet.co.uk

