The Lighting Association

The Lighting Association thanks MTP for the opportunity to make comments on this report and responds as follows:

1. We are unable to comment on some of the statistics referred to in the report as we have no data to either confirm or challenge the evidence.
2. In answer to the specific question concerning the use of directional lamps in tertiary lighting we believe, in certain applications, the number is significant, however this is an opinion rather than facts which can be backed up by reliable data.
   1. Their use is most significant in the contract sector such as hotels, restaurants and in specific cases such as museums and galleries
   2. Many retail properties employ directional lamps for specific tasks such as accent lighting or product display.
   3. Directional lamps are also used in offices and business reception areas for specific effects and in some cases for general lighting.
   4. Industry uses directional lamps to a lesser extent but they are found in specific applications such as task lighting on machines or drawing offices.
   5. Some exterior use of directional lamps can be found in the tertiary sector for lighting architectural details and signage.