Guide for the Lighting of Sports Events for Colour Television and Film Systems, 3rd Edition


The document summarizes television and film techniques with regard to their influencing and determining the lighting needs.

Detailed quantitative guidance is provided on the quality aspects to be fulfilled for colour television and colour film including vertical illuminance, uniformity of horizontal illuminance, flicker, colour temperature and colour rendering of the lighting together with lighting requirements on the surrounding spectator areas. Reference is made to HDTV broadcasting techniques.

The publication is written in English, with a short summary in French and German. It consists of 41 pages with 10 figures and 5 tables and is readily available from the CIE Webshop or from the National Committees of the CIE.

The price of this publication is EUR 96,- (Members of a National Committee of the CIE receive a 66,7 % discount on this price – please approach your NC for information on accessing this discount).