## PD IEC/TR 62778:2014

Incorporating corrigendum July 2014



# **BSI Standards Publication**

Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires



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#### **National foreword**

This Published Document is the UK implementation of IEC/TR 62778:2014, incorporating corrigendum July 2014. It supersedes PD IEC/TR 62778:2012, which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee CPL/34, Lamps and Related Equipment, to Subcommittee CPL/34/1, Electric lamps.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

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# TECHNICAL REPORT



Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

# APPLICATION OF IEC 62471 FOR THE ASSESSMENT OF BLUE LIGHT HAZARD TO LIGHT SOURCES AND LUMINAIRES

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IEC TR 62778, which is a technical report, has been prepared by subcommittee 34A: Lamps, of IEC technical committee 34: Lamps and related equipment.

This second edition cancels and replaces the first edition published in 2012. This edition constitutes a technical revision.

This edition includes the following significant technical change with respect to the previous edition: inclusion of the photobiological assessment of LED arrays (Annex D).