

February 2018

ICS 33.160.99; 35.140; 35.240.30

English Version

**Audio, video and multimedia systems and equipment -
Multimedia e-publishing and e-book technologies - Raster-
graphics image-based e-books
(IEC 63029:2017/COR1:2018)**

Systèmes et équipements audio, vidéo et multimédias -
Technologies multimédias pour la publication au format
numérique et les livres numériques - Livres numériques
basés sur des images à balayage de trames
(IEC 63029:2017/COR1:2018)

Audio-, Video- und Multimediasysteme, -Geräte und -
Komponenten - Multimedia-E-Publishing und -E-Book-
Technologien - Rastergrafikbasierte E-Books
(IEC 63029:2017/COR1:2018)

This corrigendum becomes effective on 16 February 2018 for incorporation in the English language version of the EN.



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

Endorsement notice

The text of the corrigendum IEC 63029:2017/COR1:2018 was approved by CENELEC as EN 63029:2017/AC:2018-02 without any modification.

INTERNATIONAL ELECTROTECHNICAL COMMISSION

IEC 63029
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AUDIO, VIDEO MULTIMEDIA SYSTEMS AND EQUIPMENT - MULTIMEDIA E-PUBLISHING AND E-BOOK TECHNOLOGIES - RASTER-GRAFICS IMAGE-BASED E-BOOKS -

C O R R I G E N D U M 1

Replace Figure A.4 by the following new figure:

convenient method to generate spectral reflectance of pseudo-object colors with an assumption of less than 3% variations from the average reflectance of neighboring samples on an object's reflectance spectrum for 10 nm step data. SOCS color

database color patches including textiles, paintings, carvings, fabrics, flowers, animals, plants and so on. The assumption of pseudo-object colors "3%" looks quite reasonable, because both of the above two sets of numbers are pretty close each other. On

the other hand, range of the above two sets of values are much smaller than the linear programming method outcome by a factor of five. It is because the linear programming method provides all possible shape of the spectral reflectance curves no