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Referências Bibliográficas

AMERICAN NATIONAL STANDARD. **ANSI PH2.32-1972**: Viewing Conditions for the Appraisal of Color Quality and Color Uniformity in the Graphic Arts. 1972. 19p.

AMERICAN SOCIETY FOR TESTING AND MATERIAL. **ASTM D 1729-96**: Standard Practice for Visual Appraisal of Colors and Color Differences of Diffusely – Illuminated Opaque Materials. West Conshohocken, 2003. 4p.

AMERICAN SOCIETY FOR TESTING AND MATERIAL. **ASTM E 991-98**: Standard Practice for Color Measurement of Fluorescent Specimens. West Conshohocken, PA, United States, 1998. 6p.

AUSTRALIAN STANDARD. **AS 4004-2006**: Lighting Booths for Visual Assessment of Colour and Colour Matching. 2006. 12p.

AUSTRALIAN/NEW ZEALAND STANDARD. **AS/NZS 1580.601.1:1995** : Paints and Related Materials – Methods of test. Method 601.1: Colour – Visual Comparison. 1995. 12p.

BERNS, Roy S. Billmeyer and Saltzman's. Principles of Color Technology. John Wiley & Sons, Inc. 3rd ed., 2000. 247p.

BOBERLY, A.; SÁMSON, A.; SCHANDA. J. The concept of correlated colour temperature revisited. **Color Research and Application**, v.29, n.6, 2001. p.450-457.

BRITISH STANDARDS INSTITUTION. **BS 950: Part 1**: Specification for Artificial Daylight for the Assessment of Colour, Part1. Illuminant for Colour Matching and Colour Appraisal. London, 1967. 12 p.

BRITISH STANDARDS INSTITUTION. **BS 950: Part 2**: Specification for Artificial Daylight for the Assessment of Colour, Part2. Viewing Conditions for the Graphic Arts Industry. London, 1967. 12 p.

COMISSION INTERNATIONALE DE L'ECLAIRAGE. **CIE 13.3**: A Method of Measuring an Specifying Colour Rendering Properties of Light Sources. 1st ed., Central Bureau of the CIE, Vienna, Austria, 1995. 16p.

COMISSION INTERNATIONALE DE L'ECLAIRAGE. **CIE 15.2**: Colorimetry. 2nd ed., Central Bureau of the CIE, Vienna, Austria, 1986. 74p.

COMISSION INTERNATIONALE DE L'ECLAIRAGE. **CIE 17.4**: International Lighting Vocabulary. Paris, 1987.

COMISSION INTERNATIONALE DE L'ECLAIRAGE. **CIE 51**: A Method for Assessing the Quality of Daylight Simulators for Colorimetry. Paris, França, 1981. 26p.

COMISSION INTERNATIONALE DE L'ECLAIRAGE. **CIE 51.2**: Standard Method of Assessing for Visual Appraisal and Measurement of Colour. 2nd ed., Paris, França, 1999. 19p.

COMISSION INTERNATIONALE DE L'ECLAIRAGE. **CIE 63**: The Spectroradiometric Measurement of Light Sources. Paris, França, 1984. 56p.

COMISSION INTERNATIONALE DE L'ECLAIRAGE. **CIE 105**: Spectroradiometry of Pulsed Optical Radiation Sources. 1st ed. Viena, Austria, 1993. 20p.

CHRISTINO, M. F. **Controle Metrológico da Iluminação em Cabines Padronizadas de Avaliação Visual**. Dissertação (mestrado) – Pontifícia Universidade Católica do Rio de Janeiro, Programa de Pós-Graduação em Metrologia. Rio de Janeiro, 2004. 122p.

DeCUSATIS, Casimer. **Handbook of Applied Photometry**. Poughkeepsie, New York, 1998. 463p.

GUNDLACH, D. Colorimetry for Standard Conditions. **Die Farbe**, Vol.41, p.12, Agosto, 1995.

GRUM, F.; SAUNDERS, S.B.; MACADAM, D.L. Concept of correlated colour temperature. **Color Research and Application**, v.3, n.1, p.17-21, 1978.

Guia para a Expressão da Incerteza de Medição. Terceira edição brasileira em língua português – Rio de Janeiro: ABNT, INMETRO, 2003, 120p.

GUNDLACH, D. Colorimetry for standard conditions. **Die Farbe**, v.41, p.1-23, 1995.

HIRSCHLER, R. **Apostila do Curso de Colorimetria**. Rio de Janeiro, SENAI-CETIQT, 2002.

HIRSCHLER, R.; SCHANDA, J. **Progress Report: of CIE TC1-44 Practical Daylight Sources for Colorimetry**. In: CIE EXPERT GROUP MEETING, Scottdale, 1997.

HUNT, Robert W. G. Current problems in colorimetry. **Die Farbe**, v.39, p.1-13, 1993.

HUNT, Robert W. G. Standard sources to represent daylight. **Color Research and Application**, New York, v.17, n.4, p.293-294, August. 1992.

HUNT, Robert W. G. **The reproduction of colour**, England. John Wiley & Sons, 3rd edition, p.172-173, 1975.

IES DG-1-1990. **Color and Illumination**. 44p. 1990.

ILLUMINATING ENGINEERING SOCIETY OF AMERICA. **The IESNA Lighting Handbook**, 9. ed., 2000.

ISO STANDARDS. **ISO 3664**: Viewing Conditions – Graphic Technology and Photography. 2000. 29p.

ISO STANDARDS. **ISO 3668**: Paints and Varnishes – Visual Comparison of the Colour of Paints. 1998. 11p.

JAPANESE INDUSTRIAL STANDARD. **JIS Z 8902**: Xenon Standard White Light Source. 1984.

JAPANESE INDUSTRIAL STANDARD. **JIS Z 8716-1991**: Fluorescent Lamp as a Simulator of CIE standard illuminant D65 for a Visual Comparison of Surface Colours – Type and Characteristics. 1991. 11p.

JAPANESE INDUSTRIAL STANDARD. **JIS Z 8717-1989**: Methods of Measurement for Colour of Fluorescent Objects. 1989. 37p.

JAPANESE INDUSTRIAL STANDARD. **JIS Z 8720-1983**: Standards illuminants and Sources for Colorimetry. 1983. 25p.

JAPANESE INDUSTRIAL STANDARD. **JIS Z 8723-2000**: Methods for Visual Comparison of Surface Colours. 2000. 14p.

JAPANESE INDUSTRIAL STANDARD. **JIS Z 8724-1997**: Methods of Colour Measurement – Light-Source Colour. 1997. 28p.

JAPANESE INDUSTRIAL STANDARD. **JIS Z 8726-1990**: Method of Specifying Colour Rendering Properties of Light Sources. 1990.20p.

JAPANESE INDUSTRIAL STANDARD. **JIS Z 9112-1990**: Classification of Fluorescent Lamps by Chromaticity and Colour Rendering Property. 1990.10p.

JUDD, D.B.; WYSZECKI, G. **Color in Business, Science and Industry**. 3^a.ed, New York, 1975, p.256.

LAM, Y.M. **Practical Daylight Sources for Visual Colorimetry**. Hong Kong, 2001. 273p. The Degree of Doctor of Philosophy – The Hong Kong Polytechnic University .

MCCAMY, Calvin S. Relating colorimetry to visual observations. **Die Farbe**, Göttingen, v.37, p.43-53, 1990.

MCCAMY, Calvin S. Simulation of daylight for viewing and measuring color. **Color Research and Application**, New York, v.19, n.6, p.437-445, December. 1994.

McCLUNEY, William Ross. **Introduction to Radiometry and Photometry**. Boston, Artech House, 1994. 402p.

MINOLTA. **Precise Color Communication**: Color Control from Perception to Instrumentation: Osaka: Minolta, 1993. 59p.

OHNO, Y. (NIST) **Spectral Colour Measurement**. Colorimetry: Understanding the CIE System (Manuscript released by the author, to be published in 2007 in cooperation with the National Institute of Standards and Technology, NIST).

OPTRONIC LABORATORIES INC. **OL Series 750 Automated Spectroradiometric Measurement System**, Manual nº: M000215, Revision:E, USA, November, 2002. 235p.

POTTEL, H. **Statistical flaws in Excel**. 2006. Downloaded 30 april 2006. (<http://www.mis.coventry.ac.uk/~nhunt/pottel.pdf>).

ROBERTSON, A.R. Computation of correlated color temperature and distribution temperature, J. Opt. Soc. Am., v.58, p.1528-1535, November. 1996.

SAE INTERNATIONAL™ SURFACE VEHICLE RECOMMENDED PRACTICE. **J361**: Procedure for Visual Evaluation of Interior and Exterior Automotive Trim. 2003. 12p.

SCHANDA, J.; KRÁNICZ, B. Possible re-definition of the CIE standard daylight illuminant spectral power distribution. **Color Research and Application**, New York, v.21, n.6, p.473-475, December. 1996.

SCHNEIDER William E.; GOEBEL, David G. **Standards for calibration of optical radiation measurement systems**. Orlando, Optronic Laboratories, Inc. [1984]. 8 p. (Reprinted from laser focus/electro-optics – September 1984 issue).

SCHNEIDER, William E. **Automated spectroradiometric systems: components and application**. Orlando, Optronic Laboratories, Inc. 1985. 7 p. (Reprinted from May and June 1985 Test & Measurement world 1985 by technical publishing, a division of dun-donnelle publishing corp.)

SCHNEIDER, William E. **Fundamentals of measuring optical radiation.**, Orlando, Optronics Laboratories, Inc., 1993. 3 p. (Lasers & Optronics).

TAPPI STANDARDS. **T 515sp-99**: Visual Grading and Color Matching of Paper. 1999. 5p.

TAPPI STANDARDS. **T 1212sp-02**: Light Sources for Evaluating Papers Including those Containing Fluorescent Whitening Agents. 2002.9p.

USSR STATE STANDARD. **GOST 7721-89**: Light Sources for Color Measurements. 1989. 19p.

Vocabulário Internacional de Termos Fundamentais e Gerais de Metrologia. Portaria Inmetro 029 de 1995, 3.ed, 2003 (site do Inmetro: www.inmetro.gov.br/infotec/publicacoes.asp).

XU, H. Sample-independent color rendering index. **Color Research and Application**, New York, v.20, n.4, p.251-254, August. 1995.