



Abstract-Bulletin Volume 1 (Paperback)

By General Electric Company Lamp

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1913 Excerpt: .underlying the direct comparison method of heterochromatic photometry. Although it is always difficult to make a positive judgment that two stimuli of different color are of equal brightness, a ratio of intensities can easily be established for which a perfectly secure judgment of inequality of brightness can be delivered. Consequently, for any pair of colors it is possible to determine a definite differential threshold for brightness, and this should be a function of the colors, or of the difference between them. METHOD In the present investigation four standard spectral stimuli were chosen, of mean wave-lengths, 693, 575, 505, 475 na, respectively, representing as nearly as possible the four psychological primaries. These were compared with each other and with nine additional colors taken at intervals of 30 nn across the spectrum. The wave-length ranges of the stimuli varied from 4 to 30 nn, according to the position ...



Reviews

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