

Roadway Lighting

Design Guide

October 2005



**American Association
of State Highway and
Transportation Officials**

Aashto Informational Guide For Roadway Lighting

RM Cervero



Aashto Informational Guide For Roadway Lighting:

Roadway Lighting Design Guide American Association of State Highway and Transportation Officials, 2005 This guide replaces the 1984 publication entitled *An Informational Guide for Roadway Lighting* It has been revised and brought up to date to reflect current practices in roadway lighting The guide provides a general overview of lighting systems from the point of view of the transportation departments and recommends minimum levels of quality The guide incorporates the illuminance and luminance design methods but does not include the small target visibility STV method *Roadway Lighting Handbook* United States. Federal Highway Administration. Office of Traffic Operations, 1978 *An Informational Guide for Roadway Lighting* , 1984 **The Code of Federal Regulations of the United States of America** , 1975 The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government *Code of Federal Regulations* , 1995 **Code of Federal Regulations** United States. Department of Transportation, 1995 Special edition of the Federal register containing a codification of documents of general applicability and future effect as of April 1 with ancillaries **Federal Register** , 1994-05-17 *Guide for the Planning, Design, and Operation of Pedestrian Facilities* , 2004 **European Road Lighting Technologies** , 2001 **Lighting for Driving** Peter R. Boyce, 2008-12-04 By considering vehicle signal and road lighting as integrated means of communication this unique authoritative work explains the thinking and scientific reasoning behind various forms of lighting and analyzes their contribution to the driver's understanding of real and potential road hazards Attention is also given to how these forms of lighting are likely to evolve in response to the development of new technology and an improved understanding of ergonomics

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