

URBAN LIGHTING, LIGHT POLLUTION AND SOCIETY

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Urban Lighting, Light Pollution and Society Josiane Meier,Ute Hasenöhr, Katharina Krause, Merle Pottharst, 2014-10-24 After decades in the shadows urban lighting is re emerging as a matter of public debate Long standing truths are increasingly questioned as a confluence of developments affects lighting itself and the way it is viewed Light has become an integral element of place making and energy saving initiatives alike Rapidly evolving lighting technologies are opening up new possibilities but also posing new challenges to planners and awareness is growing that artificial illumination is not purely benign but can actually constitute a form of pollution As a result public policy frameworks incentives and initiatives are undergoing a phase of innovation and change that will affect how cities are lit for years to come The first comprehensive compilation of current scientific discussions on urban lighting and light pollution from a social science and humanities perspective **Urban Lighting Light Pollution and Society** contributes to an evolving international debate on an increasingly controversial topic The contributions draw a rich panorama of the manifold discourses connected with artificial illumination in the past and present from early attempts to promote new lighting technologies in the late 19th and early 20th centuries to current debates on restricting its excessive usage in public space and the protection of darkness By bringing together a cross section of current findings and debates on urban lighting and light pollution from a wide variety of disciplines it reflects that artificial lighting is multifaceted in its qualities utilisation and interpretation Including case studies from the United States Europe and the UK **Urban Lighting Light Pollution and Society** is one of the first to take a serious assessment of light pollution and places and is a valuable resource for planners policy makers and students in related subjects *Lick Observatory Bulletins* Lick Observatory, 1978 **Webb Society Deep-sky Observer's Handbook: Clusters of galaxies** Webb Society, 1979 *Planning* , 2006 **Rand** Rand Corporation, 1983 *Professional Lighting Design* , 2004 *Mercury* , 1992 **Guide Lines for Minimizing Urban Sky Glow Near Astronomical Observatories** R. Cayrel, A. J. Fisher, J. B. de Boer, 1980 *Astronomy and Sodium Lighting* W. H. Krase, Rand Corporation, 1984 In the last decade lighting in the City of San Diego and its suburbs has increased substantially Astronomers at Palomar Observatory are concerned that the encroaching light will make many of their measurements impossible San Diego will soon convert its street lights to one of the more efficient sodium systems Astronomers prefer low pressure sodium lights because they do not interfere with the detection of distant stars Other groups prefer high pressure sodium lights because they have fair color rendition Many of the issues surrounding this choice have become controversial The function of this Note is to identify and analyze some of the important factors in this public policy question The first purpose of the research is to assess the significance of light pollution to astronomers The second purpose is to focus on methods of mitigating the effects of light pollution The third purpose is to compare the costs and efficiency of low and high pressure sodium lighting Our findings reveal that light pollution indeed presents a problem for many types of astronomical measurements Although a number of

methods of reducing the impacts of lighting might be adopted the most promising is conversion to low pressure sodium lights Costs of the low and high pressure systems in San Diego are comparable and the final decision on the type of lighting should be based on other factors Author **IESNA Technical Memorandum Addressing Obtrusive Light (Urban Sky Glow and Light Trespass) in Conjunctions with Roadway Lighting**, 2000 Time-Saver Standards for Urban Design Donald Watson, Alan J. Plattus, Robert G. Shibley, 2003-03-14 The foremost professional reference on the physical design of cities and urban places International coverage including recent European and Asian sustainability initiatives Covers essential topics such as preservation renewal patterns of settlement and more Outstanding contributors include Alan Plattus Dean of the College of Architecture Yale University Illuminating Engineering Illuminating Engineering Society, 1983 **IESNA Technical Memorandum on Light Trespass** Illuminating Engineering Society of North America, 2000 Lighting Design + Application, 2004-07 **Journal de la Société Royale D'astronomie Du Canada** Royal Astronomical Society of Canada, 2008 Library catalogue in 1911 31 p appended to v 4 Architecture, 1993 Handbook of Transportation Engineering Volume II, 2e Myer Kutz, 2011-03-08 The definitive transportation engineering resource fully revised and updated The two volume Handbook of Transportation Engineering Second Edition offers practical comprehensive coverage of the entire transportation engineering field Featuring 18 new chapters and contributions from nearly 70 leading experts this authoritative work discusses all types of transportation systems freight passenger air rail road marine and pipeline and provides problem solving engineering planning and design tools and techniques with examples of successful applications Volume II focuses on applications in automobile and non automobile transportation and on safety and environmental issues VOLUME II COVERS Traffic engineering analysis Traffic origin destination estimation Traffic congestion Highway capacity Traffic control systems freeway management and communications Traffic signals Highway sign visibility Transportation lighting Geometric design of streets and highways Intersection and interchange design Pavement engineering flexible and rigid pavements Pavement testing and evaluation Bridge engineering Tunnel engineering Pedestrians Bicycle transportation Spectrum of automated guideway transit AGT and its applications Railway vehicle engineering Railway track design Improvement of railroad yard operations Modern aircraft design techniques Airport design Air traffic control systems design Ship design Pipeline engineering Traffic safety Transportation hazards Hazardous materials transportation Incident management Network security and survivability Optimization of emergency evacuation plans Transportation noise issues Air quality issues in transportation Transportation and climate change Natural Resource and Environmental Economics Roger Perman, Yue Ma, James McGilvray, 1996 Environmental economics is one of the fastest growing areas of economics It establishes the true cost of natural resources including the costs of clean water and fresh air and discusses ways in which these costs can then be distributed among consumers This completely new textbook combines rigorous economic theory with its practical application in the environment to provide the most up to date and thorough coverage of the subject The author

introduces input output models and general equilibrium analysis of environmental policy which is unique in an environmental economic text at this level and illustrates the text with real life case studies Los Angeles Peru Eastern Europe Monthly
Notes of the Astronomical Society of Southern Africa Astronomical Society of Southern Africa,2003 The Observer's
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