



Daylight Design Of Buildings

Derek Phillips



Daylight Design Of Buildings:

Daylight Design of Buildings Nick Baker, Koen Steemers, 2014-01-02 To complement the critical and objective view gleaned from the study of some sixty buildings this design manual has been developed to provide a more synthetic approach to the principles which lie behind successful daylight design These principles are illustrated with examples drawn from the case study buildings The emphasis throughout has been on practical methods to improve design rather than techniques studied for any intrinsic interest The book provides the necessary tools to assist the designer to provide well daylit interiors and shows that good daylight design is not a restriction on architectural expression but on the contrary acts as an inspiration and foundation for good architecture Daylight Design of Buildings Nick Baker, Koen Steemers, 2002 Designing Buildings for Daylight James Bell, William Burt, 1995 This guide gives a concise review of the art and science of designing for daylight It includes extensively illustrated examples of where daylight has been successfully used in a variety of building types clear explanations of the key elements of daylight design and worked examples and practical exercises that bring together the principles involved in designing buildings for daylight Daylighting, Architecture and Health Mohamed Boubekri, 2008-09-10 Daylighting Architecture and Health examines the relationship between natural light in buildings and human health considering both psychological and physiological issues and bringing together a range of research in the field As we are becoming increasingly conscious of global warming and pushing towards energy efficiency in buildings the book examines the question of daylighting from the perspective of the health of building occupants It gathers and reviews all the latest and pertinent medical and architectural research related to natural light or lack thereof and its effect on people Documents medical research findings which establish a link between light quality and health Considers design strategies for increasing daylight in buildings Develops understanding and awareness of the importance of natural light in buildings Daylighting Architecture and Health Building Design Strategies is a timely and essential text for professional architects and all others concerned with the effects of daylighting on health architecture and building design Daylight, Design and Place-Making Hisham Elkadi, Sura Al-Maiyah, 2020-12-20 Daylight Design and Place Making examines the role of daylight in creating and revealing the wonders of heritage and contemporary architecture Shifting from a purely technical approach to daylighting this book places importance on the creation of meaningful aesthetics through an understanding of context and culture Cultural applications of light in architecture differ depending on various historical technological and social characteristics Increasingly there is a revival of interest in contemporary architecture using daylight as an essential contextual ingredient in the design process By examining the architecture of daylight in different locales and setting these in their historical contexts the book argues that appropriate use of daylight will ensure not only visual and thermal comfort in the urban setting and aid in energy efficiency but also will contribute to the overall identity of new buildings particularly in urban regeneration projects This book brings together an analysis of technical aspects of daylight performance and

environmental impact with discussions on the psychology of daylighting and its influence in shaping perceptions of our built environment It will be an ideal read for academics and researchers interested in architecture and cultural studies

Daylighting Derek Phillips,2012-05-23 Daylighting offers a general theory and introduction to the use of natural light in architecture The fourth of Derek Phillip s lighting books draws on his experience to illustrate how best to bring natural light into building design As sustainability becomes a core principal for designers daylighting comes to the fore as an alternative to artificial energy consuming light Here Phillips makes a rational argument for considering daylight first outlining the arguments in favour of a daylight approach and goes on to show through a series of beautifully illustrated case studies how architects have created buildings in which natural light has been shown to play a major strategic role in the development of the design of a building

Daylighting and Integrated Lighting Design Christopher Meek,Kevin Van Den Wymelenberg,2014-10-17 Daylighting and Integrated Lighting Design provides architects building designers and students clear direction for the successful inclusion of daylight and integrated electric light in buildings It presents design teams with the performance analysis resources energy saving estimates and user satisfaction results they need in order to make informed decisions regarding daylighting and lighting design Written by two well known experts in the field the book provides critical geometric and material relationships along with proven design process activities offered in a quick reference format with sufficient context to address the range of associated issues present in any building project both the fundamentals and applications which cover design concepts and practice activities applicable to all integrated lighting projects specific directives for how the concepts covered are applied in a range of common design scenarios including architectural rules of thumb instructions for ensuring visual comfort and preferred approaches for electric lighting control integration In demonstrating these necessary insights to designers the authors employ an iterative analysis of common daylighting patterns and illustrate and annotate both successful and unsuccessful examples via built form and simulation Part of the PocketArchitecture series this is the ideal pocketbook for any designer serious about reducing the energy impact of their buildings

Daylighting Design Mohamed Boubekri,2014-09-25 For thousands of years people have aligned their homes with the sun This tendency decreased with the availability of artificial light Yet due to the health effects of artificial light as well as rising energy costs the issue of designing with daylight is of great importance again today The primary objective of daylight systems is to make maximum use of daylight for certain building types and climates The book documents the various dimensions of the optimum use of daylight with particular reference to window orientation light distribution and prism technology and discusses the health and economic related aspects In the final chapter existing design concepts are documented in detail including the expansion of the Art Institute of Chicago Museum in the United States by Renzo Piano Building Workshop Terminal 3 of the Changi Airport in Singapore by Skidmore Owings Merrill and the Clever House in Germany by Behnisch Architekten

Daylight Performance of Buildings Marc Fontoynt,2014-05-01 As part of

Daylight Europe the daylighting behaviour of 60 buildings was observed and measured during a three year period Buildings of many different types sizes and ages were included from offices to museums libraries churches houses airports and factories from Classical buildings to modern constructions and from a small single room to an office of over 100 000 square meters The results of the study of each building are presented extensively illustrated in colour with the unusual features and main lessons highlighted The book also includes details of the monitoring procedures the results of and comparisons with simulations the outcome of post occupancy evaluation and a summary of the major findings These show the extraordinary potential of daylighting techniques to improve amenity and energy performance for the benefit of the occupants and building managers They also demonstrate how often opportunities are missed and the frequency of problems of overheating or glare Above all they demonstrate the beauty elegance and scope of daylight design

Basics Lighting Design Roman Skowranek, 2017-05-22 Mehr als jedes andere Baumaterial bestimmt das Tageslicht Raumwirkungen erzeugt Stimmungen inszeniert Architektur Eine sinnvolle Tages- und eine darauf abgestimmte Kunstlichtplanung trägt gerade in Bürogebäuden wesentlich zur Energieeinsparung bei Je besser das Tageslicht genutzt wird desto weniger Energie muss für Kunstlicht eingesetzt werden Aus diesem Grund hat sich das Leitbild der Architektur in den letzten Jahren geändert Aus

abgeschlossenen voll klimatisierten Gebäuden wurden zunehmend Bauwerke die auf die klimatischen Gegebenheiten der Umgebung baulich reagieren und so ohne Einbußen beim Komfort nur noch wenig Energie benötigen Im Band Basics Lichtplanung sind die wichtigsten Grundlagen zur Tages- und Kunstlichtplanung zusammengestellt Themen sind u.a. Größen und Einheiten Planungsregeln der Gebäudekonzeption Grundrissgestaltung Gebäudeorientierung und Fassadengliederung Konzepte der Lichtplanung aktuelle Tages- und Kunstlichtsysteme Sonnenschutz Tageslichtlenkung

Daylighting Peter Tregenza, Michael Wilson, 2013-01-11 This authoritative and multi disciplinary book provides architects lighting specialists and anyone else working daylight into design with all the tools needed to incorporate this most fundamental element of architecture It includes an overview of current practice of daylighting in architecture and urban planning a review of recent research on daylighting and what this means to the practitioner a global vision of architectural lighting which is linked to the climates of the world and which integrates view sunlight diffuse skylight and electric lighting up to date tools for design in practice delivery of information in a variety of ways for interdisciplinary readers graphics mathematics text photographs and in depth illustrations a clear structure eleven chapters covering different aspects of lighting a set of worksheets giving step by step examples of calculations and design procedures for use in practice and a collection of algorithms and equations for reference by specialists and software designers This book should trigger creative thought It recognizes that good lighting design needs both knowledge and imagination

Daylighting in Architecture Nick V. Baker, A. Fanchiotti, K. Steemers, 2013-11-05 Typically one third of the energy used in many buildings may be consumed by electric lighting Good daylighting design can reduce electricity consumption for lighting and improve standards of visual comfort health and

amenity for the occupants As the only comprehensive text on the subject written in the last decade the book will be welcomed by all architects and building services engineers interested in good daylighting design The book is based on the work of 25 experts from all parts of Europe who have collected evaluated and developed the material under the auspices of the European Commission s Solar Energy and Energy Conservation R D Programmes

Planning for Daylight and Sunlight in Buildings L B Marks,J E Woodwell,2023-07-18 This seminal work is a comprehensive guide to the design and construction of buildings that maximize exposure to natural light With practical advice and technical expertise J E Woodwell and L B Marks provide a thorough exploration of the many benefits of daylighting and the ways in which it can be incorporated into building design Whether you are an architect engineer or student of building science Planning for Daylight and Sunlight in Buildings is essential reading This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant

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Solar Radiation and Daylight Models for Energy Efficient Design of Buildings Tariq Muneer,H. Kambezidis,1997 This book and CD Rom package provides an accessible user friendly database on daylight design data With the boom in interest in energy efficiency and solar design it provides a valuable source for architects and engineers It describes models

which can be used to provide essential data at any place in the world These models are included on a disk to ease the task of the architect or engineers The authors show how these models can be applied to the energy efficient design of buildings Electronic product for calculation of data at any point in the world Very important data source Looks at current green building design issues

Dynamic Daylighting Architecture Helmut Köster, 2004 When planning buildings in which people are to work and live the efficient use of natural daylight and solar energy is increasingly important The challenge is to compensate the different lighting requirements in winter and summer Integrated daylight deflection systems buildings utilize and store solar energy to save artificial lighting air conditioning and heating costs Extensively researched and impressively illustrated with a large number of computer simulations and photographs of built examples this volume is more than an introduction to the basic principles functions designs and calculation methods of advanced light guidance technology for architects lighting designers building and climate engineers In particular it provides detailed documentation of the new Retro Technology systems explaining the role they can and do play in integrated facade and building design and planning processes distributed by Syndetic Solutions Inc

Assessment of Daylight Performance in Buildings B. Gherri, 2015-04-08 This title deals with the many advantages associated to the use of natural light comparing architectural experiences technological devices and calculation methods It provides an introduction to the problems and solutions of enhancing and conveying the right dose of daylight inside buildings giving attention to energy savings and visual comfort

Basic Data for the Design of Buildings Peter Tregenza, 1982

Designing Zero Carbon Buildings Ljubomir Jankovic, 2024-06-17 In this significantly revised third edition *Designing Zero Carbon Buildings* combines embodied and operational emissions into a structured approach for achieving zero emissions by a specific year with certainty Simulation and quantitative methods are introduced in parallel with analogue scale models to demonstrate how things work in buildings Where equations are provided this is also explained with common analogue objects pictures and narratives A Zero Equation introduced in this book is not only explained as an equation but also as an analogy with a jam jar and spoons making the book accessible for a range of audiences Tasks for simple experiments exercises discussion questions and summaries of design principles are provided in closing lines of chapters This book introduces new case studies in addition to an updated case study of the Birmingham Zero Carbon House applying embodied and operational emissions to assess their status using the Zero Equation The approach introduced brings about a sense of realism into what true zero emissions mean Written for students educators architects engineers modellers practising designers sustainability consultants and others it is a major positive step towards design thinking that makes achieving zero carbon emissions a reality

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