## The Architecture Of Natural Light

### **Henry Plummer**

The Architecture of Natural Light Henry Plummer, 2012 This new paperback, is the first publication to consider the many effects of natural illumination in contemporary buildings. This comprehensive and thoughtful survey begins with a brief introduction to the history of architecture, seen through the advances and experimentation put forward by architects over the centuries.

The Architecture of Light Mary Ann Steane, 2012-11-12 Reviewing the use of natural light by architects in the era of electricity, this book aims to show that natural light not only remains a potential source of order in architecture, but that natural lighting strategies impose a usefully creative discipline on design. Considering an approach to environmental context that sees light as a critical aspect of place, this book explores current attitudes to natural light by offering a series of in-depth studies of recent projects and the particular lighting issues they have addressed. It gives a more nuanced appraisal of these lighting strategies by setting them within their broader topographic, climatic and cultural contexts.

**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.

Illuminating Michelle Corrodi, Klaus Spechtenhauser, 2014-03-12 The image of open working and living spaces flooded with light has, more than any other, become fixed in our minds as a symbol of modernity and the spirit of the times. While the workplace has always been the focus of ergonomic studies and optimization with respect to a good provision of daylight, large glass surfaces have now become the order of the day for living spaces as well. But does this automatically make for better illumination? Taking this question as its starting point, the publication Illuminating thematizes central aspects of light planning, including the connection between the provision of daylight and architectural design, building orientation, the nature of the facade, the ground plan, comfort, and the proportions and atmosphere of rooms. In the process, general

characteristics and fundamental principles as well as subtle facets of an intelligent treatment of daylight are discussed and critically examined within an expanded architecture- and culture-historical context.

Daylighting, Architecture and Health Mohamed Boubekri, 2008 An essential read for all whose work impinges on daylighting practice, this book examines research into daylighting and health, and its implications for architecture and building design.

Visual Delight in Architecture Lisa Heschong, 2021-03-11 Visual Delight in Architecture examines the many ways that our lives are enriched by the presence of natural daylight and window views within our buildings. It makes a compelling case that daily exposure to the rhythms of daylight is essential to our health and well-being, tied to the very genetic foundations of our physiology and cognitive function. It describes all the subtlety, beauty, and pleasures of well-daylit spaces and attractive window views, and explains how these are woven into the fabric of both our everyday sensory experience and enduring cultural perspectives. All types of environmental designers, along with anyone interested in human health and well-being, will find new insights offered by Visual Delight in Architecture. The book is both accessible and provocative, full of personal stories and persuasive research, helping designers to gain a deeper understanding of the scientific basis of their designs, scientists to better grasp the real-world implications of their work, and everyone to more fully appreciate the role of windows in their lives.

Architectural Lighting Hervé Descottes, Cecilia E. Ramos, 2013-07-02 Architectural Lighting, the latest addition to the Architecture Briefs series, provides both a critical approach to and a conceptual framework for understanding the application of lighting in the built environment. The key considerations of lighting design are illuminated through accessible texts and instructional diagrams. Six built projects provide readers with concrete examples of the ways in which these principles are applied. Short essays by architect Steven Holl, artist Sylvain Dubuisson, and landscape architect James Corner explore the role of lighting in defining spatial compositions.

<u>Light in Architecture</u> Chris van Uffelen,2012 Light is a prerequisite for architecture, since it is the element that renders walls and spaces visible. With the right light, well-designed buildings and interiors are considerably enhanced. In recent years, supported by groundbreaking technological innovations, the use of light in architecture and interior design has become more creative, lively and colorful than ever. Not only have these developments allowed for more artistry in the field, but lighting design has also become part of energy-saving concepts. Light in Architecture presents 123 projects by architects and designers all around the world, where the use of natural and artificial light is the defining element: the C42 Showroom in Paris, the Air Traffic Control Tower in Vienna, the Supperclub in Singapore, the Greenpix Zero Energy Wall in Beijing, the Ave Maria Chapel in Naples, FL, the Koukjian Jewelry in Beirut and the Deloitte Headquarters in Copenhagen - this volume allows every imaginable use of light in every sector to shine.

Experiencing Architecture, second edition Steen Eiler Rasmussen, 1964-03-15 A classic examination of superb design through the centuries. Widely regarded as a classic in the field, Experiencing Architecture explores the history and promise of good design. Generously illustrated with historical examples of designing excellence—ranging from teacups, riding boots, and golf balls to the villas of Palladio and the fish-feeding pavilion of Beijing's Winter Palace—Rasmussen's accessible guide invites us to appreciate architecture not only as a profession, but as an art that shapes everyday experience. In the past, Rasmussen argues, architecture was not just an individual pursuit, but a community undertaking. Dwellings were built with a natural feeling for place, materials and use, resulting in "a remarkably suitable comeliness." While we cannot return to a former age, Rasmussen notes, we can still design spaces that are beautiful and useful by seeking to understand architecture as an art form that must be experienced. An understanding of good design comes not only from one's professional experience of architecture as an abstract, individual pursuit, but also from one's shared, everyday experience of architecture in real time—its particular use of light, color, shape, scale, texture, rhythm and sound. Experiencing Architecture reminds us of what good architectural design has accomplished over time, what it can accomplish still, and why it is worth pursuing. Wideranging and approachable, it is for anyone who has ever wondered "what instrument the architect plays on."

Light: A Comprehensive Exploration of Natural Lighting in Architecture Charles Nehme, In the vast expanse of architectural design, the interplay between light and space forms the foundation of our built environment. Natural lighting, in particular, stands as a beacon of inspiration, guiding architects, designers, and builders toward sustainable, luminous spaces that resonate with the rhythms of nature and elevate the human experience. In this exploration of natural lighting in architecture, we embark on a journey of discovery—a journey that transcends the confines of tradition and convention to embrace the transformative power of light. Through the pages that follow, we delve into the art and science of daylighting, uncovering insights, inspiration, and possibilities that illuminate the path toward a brighter, more sustainable future for all. As we navigate this terrain of exploration, it is essential to acknowledge the myriad voices, perspectives, and influences that have shaped our understanding of natural lighting. From ancient civilizations that revered the sun as a symbol of life and renewal to modern pioneers who have revolutionized our approach to sustainable design, each contribution adds depth and richness to the tapestry of human knowledge and creativity. At its core, this exploration of natural lighting is a celebration—a celebration of light as a source of beauty, wonder, and connection to the world around us. It is a testament to the enduring power of human ingenuity and imagination—a reminder that, in the pursuit of excellence, we can create spaces that inspire, uplift, and endure for generations to come. As we embark on this journey together, let us embrace the spirit of exploration, curiosity, and collaboration that defines the architectural profession. Let us seek inspiration in the play of light and shadow, the dance of form and space, and the infinite possibilities that lie beyond the horizon of our imagination. In the chapters that follow, we will delve into the depths of natural lighting in architecture, exploring its principles, practices, and profound

impact on the world we inhabit. Let us embark on this journey with open minds and open hearts, knowing that together, we can illuminate the world with beauty, wonder, and possibility.

Stillness and Light Henry Plummer, 2009-08-11 Shaker buildings have long been admired for their simplicity of design and sturdy craftsmanship, with form always following function. Over the years, their distinctive physical characteristics have invited as much study as imitation. Their clean, unadorned lines have been said to reflect core Shaker beliefs such as honesty, integrity, purity, and perfection. In this book, Henry Plummer focuses on the use of natural light in Shaker architecture, noting that Shaker builders manipulated light not only for practical reasons of illumination but also to sculpt a deliberately spiritual, visual presence within their space. Stillness and Light celebrates this subtly beautiful aspect of Shaker innovation and construction, captured in more than 100 stunning photographs.

<u>Light in Architecture</u> Mireia Verges,2008-03-10 Light is the element that reveals architecture. It renders texture and materials, illuminates surfaces and spaces, and creates atmospheres. This idea book is a useful guide filled with creative lighting suggestions in full color photographs for those who understand and appreciates the main role both natural light and artificial lighting play in architecture, landscape and interior design.

**Light in Architecture** Elisa Valero Ramos, 2019-08-09 Light in Architecture explores the role and use of light in and around buildings from the time that Stonehenge was built through to the present day, illustrating how a greater understanding of this intangible and free material will lead us to better architecture and, ultimately, improve our quality of life. Translated and carefully updated from the best-selling Spanish book, La Materia Intangible, this full colour edition explains why light is so fundamental to human perception, how its nature and use are influenced by time and place, and how it has come to be used as a tool for abstract architectural design. Drawing on centuries of thinking and over 40 real-life, international exemplars, the book explores the different ways that light can be harnessed and manipulated to achieve particular objectives, emotions or experiences, as well as how the technologies and techniques for doing so have developed over time.

Thermal Delight in Architecture Lisa Heschong, 1979-12-05 Our thermal environment is as rich in cultural associations as our visual, acoustic, olfactory, and tactile environments. This book explores the potential for using thermal qualities as an expressive element in building design. Until quite recently, building technology and design has favored high-energy-consuming mechanical methods of neutralizing the thermal environment. It has not responded to the various ways that people use, remember, and care about the thermal environment and how they associate their thermal sense with their other senses. The hearth fire, the sauna, the Roman and Japanese baths, and the Islamic garden are discussed as archetypes of thermal delight about which rituals have developed—reinforcing bonds of affection and ceremony forged in the thermal experience. Not only is thermal symbolism now obsolete but the modern emphasis on central heating systems and air

conditioning and hermetically sealed buildings has actually damaged our thermal coping and sensing mechanisms. This book for the solar age could help change all that and open up for us a new dimension of architectural experience. As the cost of energy continues to skyrocket, alternatives to the use of mechanical force must be developed to meet our thermal needs. A major alternative is the use of passive solar energy, and the book will provide those interested in solar design with a reservoir of ideas.

Daylighting in Architecture Nick V. Baker, A. Fanchiotti, K. Steemers, 2015-12-08 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.

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.

Francis Kéré and Iwan Baan: Momentum of Light ,2021-09-07 Two stars of contemporary architecture explore the unique handling of light and heat in the architecture of Burkina Faso Across the African continent, but especially in the sub-Saharan regions, the light has a particularly stark quality, which becomes most apparent in relation to older buildings. Before electricity, architecture was required to make use of the sun as a light source within a building, while also protecting its inhabitants from the heat. This resulted in vernacular architecture that features very few or small openings, which consequently render the inside of a building near pitch black, while the outside is illuminated by sunshine that bears down mercilessly. On the initiative of the lighting technology company Zumtobel Group, photographer Iwan Baan (born 1975) and architect Francis Kéré (born 1965) set out to capture how the sun's natural light cycle shapes vernacular architecture in

Burkina Faso with little to no artificial light sources. They traveled to three exemplary locations: communal compounds in Gando; the main mosque of Bobo Dioulasso; and the terraced houses in Dano. Baan's pictures are accompanied by architectural sketches by Francis Kéré, who himself grew up in this light environment and whose architecture is inspired by it. The stunning photographs are printed using a special technique, to give a sense of being immersed in the very light conditions documented here.

Cosmos of Light Henry Plummer, 2013 One of the great visionaries and pioneers of modern architecture, Le Corbusier was a master of light, declaring it both a fundamental basis of architecture and the key to personal well-being. In this portfolio of 160 photographs taken over 40 years, Henry Plummer captures Le Corbusier's inspired use of natural light in three of his greatest achievements: the small pilgrimage chapel at Ronchamp, the Dominican monastery of Sainte Marie de La Tourette, and the parish church of Saint-Pierre in Firminy-Vert, all in France. In these modest religious works Le Corbusier deploys light to create enchanted, emotionally charged spaces wedded to the cosmic rhythm of sunlight and season. Cosmos of Light reveals how the artist reimagined sacred space and charted new ways that buildings can both reveal and inhabit the universe around them.

Natural Light Coppa & Avery Consultants, 1987\*

**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.

Ignite the flame of optimism with Get Inspired by is motivational masterpiece, Find Positivity in **The Architecture Of Natural Light**. In a downloadable PDF format ( PDF Size: \*), this ebook is a beacon of encouragement. Download now and let the words propel you towards a brighter, more motivated tomorrow.

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