

# LED Direct's Guide for CIBSE Recommended Lighting Levels

**LED DIRECT**

## OFFICES

General	500 lux
Computer work stations	300 – 500 lux
Filing rooms	300 lux
Print rooms	300 lux
Drawing office	500 lux
Drawing boards	750 lux
CAD design areas	300 – 500 lux

## RETAILING

Small retail outlets	500 lux
Supermarkets	750 lux
Hypermarkets	1000 lux
DIY superstore	1000 lux
Garden centres	500 lux
Showrooms	500 – 750 lux

## CIRCULATION AREAS

Lifts	100 lux
Corridors & stairs	100 lux
Escalators/Conveyors	150 lux
Atria	50 – 200 lux
Atria with plants	500 – 3000 lux
Entrances/Exits	200 lux

## ENGINEERING

Tool shops	500 – 750 lux
Arc welding	500 lux
Spot welding	500 – 1000 lux
Heavy machine assembly	500 lux
Inspection and testing	500 – 2000 lux

## BANKS & BUILDING SOCIETIES

Counter offices	500 lux
Public areas	300 lux

## STAFF AREAS

Changing rooms & toilets	100 lux
Restrooms	150 lux
Restaurants & canteens	200 lux

## KITCHENS

Serving & washing up areas	500 lux
Food preparation & cooking	500 lux
Food stores	150 lux

## PUBLIC ACCESSIBILITY

Churches & village halls	300 lux
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## COMMUNICATION

Switchboards	300 lux
Post rooms	500 lux

## DISTRIBUTION & STORAGE

Loading bays	150 lux
Unpacking & sorting	200 lux
Large item stores	100 lux
Small-item stores	200 lux
Trade counter	500 lux
Warehouse/Bulk Stores	100 lux
Packing & dispatch	300 lux
Cold stores	300 lux

## BUILDING SERVICES AREAS

Boiler house	100 lux
Control rooms	300 lux
Mechanical plant rooms	150 lux
Electrical plant rooms	100 lux

## GENERAL AREAS

Entrance halls & lobbies	200 lux
Inquiry desks	500 lux
Gatehouses	200 lux



To discuss your project today, call

**0333 0230 827**



Or email us about your lighting project now!

**info@leddirect.co.uk**

The infographic above provides a helpful guide to the CIBSE recommended lighting levels for the most common premises types. This is only a guide and any specific building requirements need to be carefully considered. If in doubt, consult our expert! LED Direct can provide advice on the correct lighting solution for any application, drawing on our decades of experience in the lighting sector.

# Cibse Lighting Guide 2

**Huw Heywood**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## **Cibse Lighting Guide 2:**

**Lamps and Lighting** M.A. Cayless, 2012-08-21 This book is a comprehensive guide to the theory and practice of lighting. Covering the physics of light production, light sources, circuits, and a wide variety of lighting applications, it is both suitable as a detailed textbook and as a thoroughly practical guide for practising lighting engineers. This fourth edition of *Lamps and Lighting* has been completely updated with new chapters on the latest lamp technology and applications. The editors have called upon a wide range of expertise and as a result many sections have been broadened to include both European and US practice. The book begins with a description of the fundamentals of light, vision, colour, and measurement. Part II, the main section of the book, deals with lamps and control equipment and includes descriptions of all lamp types in use today. Part III on lighting covers both interior and exterior applications.

*Environmental Ergonomics: Principles, Methods, and Applications* Ken Parsons, 2025-04-14 *Environmental Ergonomics: Principles, Methods, and Applications* provides the philosophy, principles, and application of environmental ergonomics as a universal concept and considers total environments as an integration of environmental factors to which people are exposed. The book develops the definition of environmental ergonomics and presents the principles, methods, and application of knowledge in the areas of human response to heat and cold, sound, vibration, light, and air quality, and addresses diverse environments and people. The title explains the effects of the environment on the health, comfort, and performance of people. For all environmental components, it introduces environmental ergonomics as a universal subject and offers general principles and methods for measuring and representing the environment and its effects. A wide range of case studies demonstrates the application of the subject for all environmental components and for integrated environments. Special environments such as vehicles and unique populations such as people with disabilities are considered in the book. The title concludes with an in-depth understanding of total environments with a description of how to conduct an environmental ergonomics survey and a case study. An ideal read for any professional or student interested in environmental ergonomics, including architects, occupational hygienists, interior designers, systems engineers, civil engineers, HVAC engineers, and building services engineers. The title will help any reader develop a thorough understanding of the effects of the environment on the health, comfort, and performance of people.

*The Colour, Light and Contrast Manual* Keith Bright, Geoffrey Cook, 2010-01-06 Endorsed by the Society of Light and Lighting, this practical book offers comprehensive guidance on how colour, light, and contrast can be incorporated within buildings to enhance their usability. The book provides state-of-the-art, clear guidance as well as a valuable information source for busy professionals involved in the design or management of new and existing environments. The ways colour, light, and contrast are used within built environments are critical in determining how people interact with the space and how confident, safe, and secure they will feel when doing so. They also have a major influence on a person's sense of well-being and their ability to use the environment independently and without undue effort. Understanding how to use colour and contrast and how they

are influenced by both natural and artificial lighting is vital for all those involved in the design and management of the environments and spaces we all use. In recent years there has been a considerable amount of work undertaken to further our understanding of how colour, light and contrast affect emotion and sensory abilities and how they can assist or hinder people in their everyday lives. Other publications consider these issues individually but *The Colour, Light and Contrast Manual* designing and managing inclusive built environments draws knowledge and information together to produce a unique comprehensive and informative guide to how the three elements can work together to improve the design and management of environments for us all. Supporting website at [www.wiley.com/go/brightandcook](http://www.wiley.com/go/brightandcook)

**Code for Lighting** Chartered Institution of Building Services Engineers, Society of Light and Lighting, 2002. The Code for Lighting has been revised and updated to include exterior lighting as well as interior lighting. The book takes into account new legislation such as the 2002 revision of Part L of the Building Regulations as well as new and forthcoming International and European Standards on lighting and ergonomics. It also reflects new initiatives on energy conservation in the UK. This book is primarily intended to provide guidance to those responsible for the design, installation, commissioning, operation and maintenance of building services. Fully updated to take account of the Building Regulations 2002 Part L revisions. Key reference tool for interior and exterior lighting. Illustrated in colour throughout.

**Healthcare Engineering - Latest Developments and Applications** PEP (Professional Engineering Publishers), 2004-01-26. Healthcare Engineering Latest Developments and Applications focuses on building design and management environmental issues including energy consumption and emission plus air quality and infection control in patient areas. Providing an insight into the solutions offered by new technologies and systems to building management challenges. Healthcare Engineering Latest Developments and Applications identifies ideas for improved design and layout of hospitals and equipment. As well as practical advice on how to control energy consumption and updates on the latest research into hospital acquired infection, this volume gives detailed analysis of hygiene control in operating theatres. An up to date text essential for the study of Healthcare Engineering.

**Integrated Sustainable Design of Buildings** Paul Appleby, 2012-10-12. Integrated Sustainable Design of Buildings aims to provide a guide to members of design and masterplanning teams on how to deliver sustainable development and buildings cost effectively meeting current and emerging UK and international statutory and planning requirements. Using a series of case histories and examples from the author's ten years of providing sustainability advisory services, the book sets out a clear and understandable strategy that deals with all aspects of sustainable design and construction and the implications for delivery costs, saleability and long term operation. The extensive scope includes all aspects of environmental, social and economic sustainability including strategies to reduce carbon emissions and the impact of climate change. Integrated Sustainable Design of Buildings appeared in the Cambridge Top 40 Sustainability Books of 2010.

*The Design of Lighting* Peter Tregenza, David Loe, 2003-09-02. Written primarily for the practising designer, *The Design of Lighting* brings together in one volume all that the practitioner is likely to

need The authors combine a technical introduction to lighting and colour theory with a guide to design concepts and criteria to create a comprehensive source book for architects and designers on interior lighting design Designing Inclusive Interactions P. Langdon,P. John Clarkson,P. Robinson,2010-02-28 Designing Inclusive Interactions contains the proceedings of the fifth Cambridge Workshop on Universal Access and Assistive Technology CWUAAT incorporating the 8th Cambridge Workshop on Rehabilitation Robotics held in Cambridge England in March 2010 It contains contributions from an international group of leading researchers in the fields of Universal Access and Assistive Technology This conference will mainly focus on the following principal topics 1 Designing assistive and rehabilitation technology for working and daily living environments 2 Measuring inclusion for the design of products for work and daily living 3 Inclusive interaction design and new technologies for inclusive design 4 Assembling new user data for inclusive design 5 The design of accessible and inclusive contexts work and daily living environments 6 Business advantages and applications of inclusive design 7 Legislation standards and government awareness of inclusive design Environmental Design Randall Thomas,1999 Written and edited by a team of specialists at Max Fordhams one of the leading UK environmental engineering consultancies Environmental Design is the result of their extensive experience in designing environmentally friendly buildings The principles of their approach which they have taught in numerous schools of architecture and engineering are clearly presented here This book is essential reading for architects engineers planners and students of these disciplines and for all those who are concerned with our built environment *Office Buildings* Pranab Kumar Nag,2018-12-31 This book brings together concepts from the building environmental behavioural and health sciences to provide an interdisciplinary understanding of office and workplace design Today with changes in the world of work and the relentless surge in technology offices have emerged as the repositories of organizational symbolism denoted by the spatial design of offices physical settings and the built environment architecture urban locale Drawing on Euclidian geometry that quantifies space as the distance between two or more points a body of knowledge on office buildings the concept of office and office space and the interrelationships of spatial and behavioural attributes in office design are elucidated Building and office work related illnesses namely sick building syndrome and ailments arising from the indoor environment and the menace of musculoskeletal disorders are the alarming manifestations that critically affect employee satisfaction morale and work outcomes With a focus on office ergonomics the book brings the discussion on the fundamentals of work design with emphasis on computer workstation users Strategic guidance of lighting systems and visual performance in workplaces are directed for better application of ergonomics and improvement in office indoor environment It discusses the profiles of bioclimatic indoor air quality ventilation intervention lighting and acoustic characteristics in office buildings Emphasis has been given to the energy performance of buildings and contemporary perspectives of building sustainability such as green office building assessment schemes and national and international building related standards and codes Intended for

students and professionals from ergonomics architecture interior design as well as construction engineers health care professionals and office planners the book brings a unified overview of the health safety and environment issues associated with the design of office buildings

**Facilities for cardiac services** Great Britain: Department of Health: Estates and Facilities Division,2006-12-11 This documents contains best practice advice on the design and layout of new cardiac facilities within acute general hospitals and the recommendations should also be applied when existing facilities are upgraded where practical It covers the following facilities dedicated out patient units for provision of consultation examination and patient support information services non invasive investigations units for example for undertaking ECGs and echocardiography and analysis of pacemakers and other implantable devices catheter laboratories and associated facilities minor cardiac procedures rooms dedicated day case units for admission preparation recovery and discharge of day patients undergoing invasive procedures cardiac operating theatres and associated facilities Key legislation affecting the provision of cardiac facilities is also highlighted This edition of HBN 28 replaces the 2001 edition ISBN 0113224559

**Outdoor Lighting Guide** Institution of Lighting Engineers,2013-01-11 As concern grows over environmental issues and light pollution this book satisfies a need for a straightforward and accessible guide to the use design and installation of outdoor lighting This all inclusive guide to exterior lighting from the Institution of Lighting Engineers recognized as the pre eminent professional source in the UK for authoritative guidance on exterior lighting provides a comprehensive source of information and advice on all forms of exterior lighting from floodlighting buildings and road lighting to elaborate Christmas decorations Useful to practitioners and non experts alike specialists will value the dependable detail on standards and related design installation and maintenance problems whilst general professionals can find extensive practical guidance on safety issues the lighting of hazardous areas and avoiding potential difficulties

**Sustainable Construction** Sandy Halliday,2018-12-07 The second edition of Sustainable Construction provides a masterclass on the principles and techniques involved in the design and delivery of practical affordable high quality sustainable buildings and places It presents precedents theory concepts and principles alongside 120 wide ranging case studies that highlight current best practice and encourage implementation Topics in the book include the history of ideas in sustainable construction policy materials cost issues appraisal techniques environmental design energy water construction processes and urban ecology The book is heavily illustrated in full colour and is an ideal contemporary accessible primer to courses in Architecture Construction Building Engineering Environmental Engineering Project Management Landscape Urbanism and Development

**Lighting: Interior and Exterior** Robert Bean,2012-09-10 This guide shows how the concepts used in lighting design arise from the needs of the designer and the user These concepts are shown in a practical context to enable you to develop and improve your design skills Through examples and exercises this book makes it easier for the student to acquire the level of understanding knowledge and skill required for both examinations and professional training purposes Over the past two decades there has been an increasing

emphasis on the need for architects and building professionals to have a better understanding of lighting and the ability to deal with lighting matters within the context of the built environment Lighting is no longer considered to be primarily the province of the electrical engineer Previously a separate subject in the professional examinations lighting is often now found in a more general area within an architecture or building course

### **Daylight Science and Daylighting Technology**

Richard Kittler, Miroslav Kocifaj, Stanislav Darula, 2011-10-22 Sunlight profoundly influences the Earth's atmosphere and biosphere Nature fuels the evolution of all living things their visual systems and the manner in which they adapt accommodate and habituate Sun luminance measurements serve as data to calculate typical changes in the daily monthly and annual variability characteristics of daylight Climate based sky luminance patterns are used as models in predicting daylighting calculation and computer programs applied in architecture and building design Historically daylight science and daylighting technology has prioritized photometric methods of measurements calculation and graphical tools aimed at predicting or evaluating the daylighting of architectural design alternatives However due to a heightened awareness of general health and well being sunlight exposure and freedom from visual discomfort while undertaking visual tasks are now equally prioritized Therefore in order to assure optimal environmental quality daylighting technology must be based on sound science Daylight Science and Daylighting Technology by Richard Kittler Miroslav Kocifaj and Stanislav Darula sketches the entire evolution of daylight science from atmospheric science through apt visual workplace psychophysics

*Hospital Accommodation for Children and Young People* NHS Estates, 2005 This publication sets out best practice guidance on the design of healthcare facilities for children and adolescents with the aim of creating a child centred built environment It is primarily intended for new builds and upgrades of existing children's facilities Central considerations are alleviating fear and anxiety maximising security and safety reducing boredom and creating a healing environment Facilities should also cater for parents and siblings Issues discussed include general functional and design considerations including patient groups capacity planning space access and security requirements play facilities and privacy aspects design of specific service areas including reception out patient and in patient facilities engineering services and cost information **101**

**Rules of Thumb for Low-Energy Architecture** Huw Heywood, 2021-08-31 Buildings and construction are a major contributor to the climate and biodiversity emergency They account for nearly 40% of energy related carbon dioxide CO<sub>2</sub> emissions It is more important than ever for architects to design responsibly and create low carbon low energy buildings for a sustainable future 101 Rules of Thumb sets out the essential elements of low energy architecture in a fresh intuitive way Where ever changing technology and complex legislation can cloud the designer's thought process this book equips you with the fundamentals you need to minimise CO<sub>2</sub> emissions design for low energy use and work with not against the forces of nature With reliable simple rules of thumb each page focuses on a single piece of guidance along with a clear hand drawn illustration The emphasis is on passive low energy principles and the rules of thumb cover all the design fundamentals from

site and location to orientation and form peppered with ideas to help the designer think outside the box drawing inspiration from traditional methods photoperiodic plants and the black tailed prairie dog An extended fully updated narrative bibliography explores the sources in detail and provides a valuable springboard for further study Applicable throughout the world in any climate region 101 Rules of Thumb is a global primer to be dipped into at any time as a quick means of re focusing on what s important when designing a new or retrofitted low energy building The rules cover Site and location Orientation and form The low energy building envelope Carbon free heating cooling and lighting Passive low energy principles

*Interdisciplinary Design* Hanif Kara, 2022-03-07 Architects and engineers both claim to be designers though how they define design and the approaches they use to realize it vary widely However their interaction has also created some of the world s most memorable enduring and impressive buildings The unprecedented impact of digital technologies illuminates the complexity and non linearity of the process that these designers go through while massively expanding both the ability to visualize and represent forms and to analyze their structural behavior It has obviously changed both architecture and engineering and so also the potential for interaction between them Interdisciplinary Design began as a course at Harvard GSD attended by graduate students in architecture and also by MIT graduate students in structural engineering and computation In this course students and instructors examined a series of built projects in order to develop new viewpoints and communication across disciplinary boundaries in teaching practice and construction

**Building Services Journal** , 2006      Building Services Design for Energy Efficient Buildings Paul Tymkow, Savvas Tassou, Maria Kolokotroni, Hussam Jouhara, 2020-07-12 The role and influence of building services engineers are undergoing rapid change and are pivotal to achieving low carbon buildings However textbooks in the field have tended to remain fairly traditional with a detailed focus on the technicalities of heating ventilation and air conditioning HVAC systems often with little wider context This book addresses that need by embracing a contemporary understanding of the urgent challenge to address climate change together with practical approaches to energy efficiency and carbon mitigation for mechanical and electrical systems in a concise manner The essential conceptual design issues for planning the principal building services systems that influence energy efficiency are examined in detail These are HVAC and electrical systems In addition the following issues are addressed background issues on climate change whole life performance and design collaboration generic strategies for energy efficient low carbon design health and wellbeing and post occupancy evaluation building ventilation air conditioning and HVAC system selection thermal energy generation and distribution systems low energy approaches for thermal control electrical systems data collection controls and monitoring building thermal load assessment building electric power load assessment space planning and design integration with other disciplines In order to deliver buildings that help mitigate climate change impacts a new perspective is required for building services engineers from the initial conceptual design and throughout the design collaboration with other disciplines This book provides a contemporary introduction and guide to this

new approach for students and practitioners alike

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