

# 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	300 lux
Inspection and testing	500 – 2000 lux

## BANKS & BUILDING SOCIETIES

Counter offices	500 lux
Public areas	500 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	200 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 & despatch	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
Enquiry 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 8

**Derek Phillips**



## **Cibse Lighting Guide 8:**

**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. **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. **Mechanical and Electrical Equipment for Buildings** Walter T. Grondzik, Alison G. Kwok, 2019-10-08 The definitive guide to the design of environmental control systems for buildings, now updated in its 13th Edition. *Mechanical and Electrical Equipment for Buildings* is the most widely used text on the design of environmental control systems for buildings, helping students of architecture, architectural engineering and construction understand what they need to know about building systems and controlling a building's environment. With over 2,200 drawings and photographs, this 13th Edition covers basic theory, preliminary building design guidelines and detailed design procedure for buildings of all sizes. It also provides information on the latest technologies, emerging design trends and updated codes. Presented in nine parts, *Mechanical and Electrical Equipment for Buildings* Thirteenth Edition offers readers comprehensive coverage of environmental resources, air quality, thermal, visual and acoustic comfort, passive heating and cooling, water design and supply, daylighting and electric lighting, liquid and solid waste and building noise control. This book also presents the latest information on fire protection, electrical systems and elevator and escalator systems. This Thirteenth Edition features over 2,200 illustrations with 200 new photographs and illustrations. All new coverage of high performance building design. Thoroughly revised references to codes and standards: ASHRAE, IES, USGBC, LEED, Living Building Challenge, WELL Building Standard and more. Updated offering of best in class ancillary materials for students and instructors available via the book's companion website. Architect Registration Examination (ARE) style study questions available in the instructor's

manual and student guide Mechanical and Electrical Equipment for Buildings has been the industry standard reference that comprehensively covers all aspects of building systems for over 80 years This Thirteenth Edition has evolved to reflect the ever growing complexities of building design and has maintained its relevance by allowing for the conversation to include why as well as how to **Building Services Journal** ,2006 *Guidelines for Environmental Design in Schools* Great Britain. Department for Education and Employment. Architects & Building Branch,1997 This guide provides advice on meeting the standards prescribed in The Education School Premises Regulations 1996 It replaces Design Note 17 The guidelines are aimed at the designers of new school buildings but may also be used for the improvement of existing buildings

*Lighting Historic Buildings* Derek Phillips,1997-04 Modern lighting techniques help you showcase and beautify historic buildings Now you can design better more efficient illumination for older structures with *Lighting Historic Buildings* by Derek Philips You ll know how to incorporate modern lighting into buildings built decades or centuries before fluorescent bulbs TV screens computer monitors and OSHA requirements were invented Whether you re renovating refurbishing or expanding an illumination system lighting historic buildings shows you proven strategies and designs for using both natural and artificial light to achieve outstanding results Plus over 200 full color illustrations show you the best lighting solutions for offices residences churches industrial facilities and change of use properties worldwide Uding the expert techniques you ll find in this one of kind resource you ll see how to provide modern and efficient lighting designs while retaining the original beauty and integrity of historic buildings **International Journal of Lighting Research and Technology** ,1996

**Lighting Guide 8** Chartered Institution of Building Services Engineers,2015 This guide addresses lighting issues specific to museum and gallery buildings One such consideration is that responsibility for lighting design may be spread among a diverse group which can include lighting designers curators architects engineers conservators facilities managers maintenance staff and private collectors Clarifying who is responsible for lighting is a necessary precursor to making design decisions However to avoid repetition this publication has adopted the term lighting designer to describe the individual or group with this responsibility The presence of materials sensitive to light radiation introduces another range of challenges not normally encountered in general lighting practice and this guide aims also to provide assistance with the identification of these issues and their reconciliation in the design and management of buildings The increased number of conservation categories adopted in this revised guide is intended to assist the lighting designer in selecting appropriate solutions for the wide range of materials that are light sensitive **Lighting Design for Schools** Great Britain. Department for Education and Employment. Architects & Building Branch,1999

**Lighting Design for Schools** **Proceedings of the First CIE Symposium on Lighting Quality** International Commission on Illumination,1998 *Recommended Practice on Lighting for Educational Facilities* ,2000 *Building Services* ,1989-07 *BRE Digest* ,2006 **Engineer's Year-book of Formulae, Rules, Tables, Data & Memoranda** ,1999 *The Lighting Journal* ,1990 **Lighting for Industry and**

**Security** Stanley Lewis Lyons,1992 Provides a wealth of information about lighting for industrial applications and as an aid to security As well as serving the needs of practising lighting engineers and specifiers of lighting it will also be a valuable reference for newcomers to the lighting industry This is because technical terms and basic lighting concepts are explained in plain language     **Kempe's Engineers Year-book** ,2002     Lighting David Christopher Pritchard,1995 Standard text for the teaching of light design and application at BTEC and HNC level taking into account the 1994 CIBSE Lighting Code

**The Arup Journal** ,1994     **Energy Efficient Building** Susan Roaf,Mary Hancock,1992-10-06 The need to design energy efficient buildings arises from a variety of external pressures legislation emissions of greenhouse and ozone depleting gases public awareness of our pollution of this planet among others Experts in their respective fields contribute articles ranging in scope from issues of basic competence to advanced design enabling designers to obtain insight into the entire gamut of the subject and at the same time provide sufficient back up references for individuals to follow up areas of special interest

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