

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

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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 07

Benoit Beckers

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.

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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 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

Deep Energy Retrofit—A Guide for Decision Makers Alexander Zhivov, Rüdiger Lohse, 2021-02-10 Many governments worldwide are setting more stringent targets for reductions in energy use in government public buildings Buildings constructed more than 10 years ago account for a major share of energy used by the building stock However the funding and know how applied knowledge available for owner directed energy retrofit projects has not kept pace with new requirements With typical retrofit projects reduction of energy use varies between 10 and 20% while actual executed renovation projects show that energy use reduction can exceed 50% and can cost effectively achieve the Passive House standard or even approach net zero energy status EBC Annex 61 2017a Hermelink and M ller 2010 NBI 2014 RICS 2013 Shonder and Nasser 2015 Miller and Higgins 2015 Emmerich et al 2011 Building energy efficiency EE ranks first in approaches with resource efficiency potential with a total resource benefit of approximately 700 billion until 2030 EE is by far the cheapest way to cut CO2 emissions McKinsey 2011 IPCC 2007 However according to an IEA study IEA 2014a more than 80% of savings potential in building sector remains untapped Thus the share of deployed EE in the building sector is lower than in the Industry Transport and Energy generation sectors Estimates for the deep renovation potentials show 600 900bn investment potential 1000 1300bn savings potential 70% energy saving potential and 90% CO2 reduction potential

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

Code for Lighting Cibse,2007-06-01 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

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Occupational Hygiene Kerry Gardiner,J. Malcolm Harrington,2008-04-15 Employees employers and the government have all become very aware of the effects on health of the work environment As a result this subject area is rapidly developing with recent changes in legislation sampling and measurement methods as well as a new emphasis on the psychological impact of work and the importance of an appropriate work life balance The purpose of this book is to provide a clear and concise account of the principles of occupational hygiene and as such it is suitable for students studying for degree courses in this subject and for the MFOM It is also suitable for occupational physicians and nurses to safety representatives and to trade unionists This edition sees the introduction of nine new chapters covering recently emerged topics such as work life balance work organisation and psychological issues

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

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

Solar Energy at Urban Scale Benoit Beckers, 2013-03-04 Increasing urbanization throughout the world, the depletion of fossil fuels and concerns about global warming have transformed the city into a physical problem of prime importance. This book proposes a multi-disciplinary and systematic approach concerning specialities as different as meteorology, geography, architecture and urban engineering systems all surrounding the essential problem of solar radiation. It collects the points of view of 18 specialists from around the world on the interaction between solar energy and constructions combining territorial, urban and architectural scales to better regulate energetic efficiency and light comfort for the sustainable city. The main subjects covered are measures and models of solar irradiance, satellite observations, territorial and urban ground measurements, sky models, satellite data and urban mock up, radiative contribution to the urban climate, local heat balance, radiative aerodynamics, coupling evapotranspiration, Urban Heat Island, light and heat modeling, climate based daylight modeling, geometrical models of the city, solar radiation modeling for urban environments, thermal simulation methods and algorithms and urban planning with special considerations for solar potential, solar impact and daylight rights in the temperate northern and tropical climates and the requirement of urban solar regulation

Building Services Journal, 2007

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