LED Direct's Guide for CIBSE Recommended Lighting Levels

L=D DIRECT

General 500 lux Computer work stations 300 – 500 lux Filing rooms 300 lux Print rooms 300 lux Drawing office 500 lux CAO 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	
Comidors & stairs	100 has	
Escalators/Conveyors	150 tux	
Atria	50 - 200 han	
Atria with plants	500 - 3000 lux	
Entrances/Exits	200 lux	

ENGINEERING	
lool shops	300 - 750 tus
vs welding	000 hax
pot welding	500 - 1000 tax
leavy machine assembly	300 lux
respection and testing	500 - 2000 line
BANKS & BUILD	ING SOCIETIES
Counter offices	500 lus
NOTIC areas	900 lips
STAFF	AREAS
Changing rooms & tollets	100 lux
Nestrooms	150 lun
Nostaurants & cardeens	200 hax
кітсі	HEMS
ierving & washing up areas	300 lux

Pood stones	190 (48	
PUBLIC A	CCESSIBILITY	
Churches & village halls	500 lux	

COMMUNICATION	
Switchboards	300 fux
Post rooms	500 lux
DISTRIBU	TION & STORAGE

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

100 lux		
300 lux		
150 lax		
100 lux		

BUILDING SERVICES AREAS

GENERAL AREAS		
Entrance halls & lobbles	200 lux	
Enquiry desks	500 tux	
Gatehouses	200 lun	



To discuss your project today, call

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info@leddirect.co.uk

The integraphic above provides a height guide to the CBSE 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 could, consist our expensif LEC Direct can provide advice on the connect lighting socialism, drawing on our decades of experience in the lighting sector.

Cibse Lighting Level Guide

NHS Estates

Cibse Lighting Level Guide:

Electrical Engineer's Reference Book M. A. Laughton, D.F. Warne, 2002-09-27 For ease of use this edition has been divided into the following subject sections general principles materials and processes control power electronics and drives environment power generation transmission and distribution power systems sectors of electricity use New chapters and major revisions include industrial instrumentation digital control systems programmable controllers electronic power conversion environmental control hazardous area technology electromagnetic compatibility alternative energy sources alternating current generators electromagnetic transients power system planning reactive power plant and FACTS controllers electricity economics and trading power quality An essential source of techniques data and principles for all practising electrical engineers Written by an international team of experts from engineering companies and universities Includes a major new section on control systems PLCs and microprocessors Mechanical and Electrical Equipment for Buildings Walter T. Grondzik, Alison G. Kwok, Benjamin Stein, John S. Reynolds, 2011-01-31 For more than half a century this book has been a fixture in architecture and construction firms the world over Twice awarded the AIA's Citation for Excellence in International Architecture Book Publishing Mechanical and Electrical Equipment for Buildings is recognized for its comprehensiveness clarity of presentation and timely coverage of new design trends and technologies Addressing mechanical and electrical systems for buildings of all sizes it provides design guidelines and detailed design procedures for each topic covered Thoroughly updated to cover the latest technologies new and emerging design trends and relevant codes this latest edition features more than 2 200 illustrations 200 new to this edition and a companion Website with additional Daylight, Design and Place-Making Hisham Elkadi, Sura Al-Maiyah, 2020-12-21 Daylight Design and Place resources 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 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 childrens 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

Integrated Sustainable Design of Buildings Paul Appleby,2012-10-12 This book 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 The book sets our 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 Building

Services Journal ,2006 Pharmaceutical Isolators Brian Midcalf,2004 This work considers the basic concepts definitions and standards necessary in the design construction commissioning maintenance and use of pharmaceutical isolators

Using the Building Regulations: Part M Access Melanie Smith, 2006-08-11 This informative book takes the practitioner through the requirements for Part M of the Building Regulations explaining and expanding the guidance given in the Approved Document and comparing the advice in BS83000 and other relevant publications Access statements are demystified and the implications for the building in use under the Disability Discrimination Act are clarified It will inform all those working within the built environment enabling them to deal with a complex and evolving area of the law which directly affects everyone As with the other books in the Using the Building Regulations series Part M Access goes far beyond analysis of the Regulations and Documents themselves and offers practical advice on using not just the traditional routes to compliance but also on the alternative approaches suggested but not explained in the Approved Documents The advantages and disadvantages of each form of compliance are analysed in depth <u>Lighting</u> D.C. Pritchard, 2014-09-25 Lighting now in its sixth edition is the standard text on the principles and practice of lighting interiors and exteriors. The book introduces all the main principles of light and colour along with the design of general lighting schemes It complies with the CIBSE lighting code and guides covers the main calculations that a lighting designer needs to do and includes worked examples The book starts with the theory of light and how it is perceived by the eye It looks at the units used and the subjective effect of colour The characteristics of various types of lamp are described along with luminaires the equipment that contains the lamps The effects of daylight on light levels indoors are described before going on to look at the design of general lighting schemes The book concludes with chapters looking at lighting for specific applications including roadway lighting floodlighting and the interior of specific building types SASH Design Guide 1 Sports Council (Great Britain), 1986

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