

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
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 Lux Level Guide

D.C. Pritchard

A red circular graphic with a gradient, appearing as a stylized arrow or a light effect, positioned to the right of the author's name.

Cibse Lux Level Guide:

CIBSE Guide H: Building Control Systems Cibse,2007-06-01 Building Control Systems provides the building services engineer with a comprehensive understanding of modern control systems and relevant information technology This will ensure that the best form of control systems for the building is specified and that proper provision is made for its installation commissioning operation and maintenance Beginning with an overview of the benefits of the modern building control system the authors describe the different controls and their applications and include advice on their set up and tuning for stable operation There are chapters on the practical design of control systems how to work from the hardware components and their inclusion in networks through to control strategies in Heating Ventilation and Air Conditioning HVAC systems and whole buildings The relationship between Building Management Systems BMS and information technology systems is discussed and the building procurement process and the importance of considering control requirements at an early stage in the design process

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 resources

Daylight, Design and Place-Making Hisham Elkadi,Sura Al-Maiyah,2020-12-21 Daylight Design and Place 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

eWork and eBusiness in Architecture, Engineering and Construction Ardeshir Mahdavi,Bob Martens,Raimar Scherer,2014-08-21 In the last two

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data including details of human dimensions and space requirements It is a unique authoritative reference for solving everyday planning problems In its various editions it has sold over 100 000 copies worldwide and continues to be a reference work belonging on every design office desk or drawing board Lighting 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

The Enigmatic Realm of **Cibse Lux Level Guide**: Unleashing the Language is Inner Magic

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