

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 Lux Levels Guide

Jiyuan Zhang



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Table of Contents Cibse Lighting Lux Levels Guide

1. Understanding the eBook Cibse Lighting Lux Levels Guide
 - The Rise of Digital Reading Cibse Lighting Lux Levels Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Cibse Lighting Lux Levels Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Cibse Lighting Lux Levels Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Cibse Lighting Lux Levels Guide
 - Personalized Recommendations
 - Cibse Lighting Lux Levels Guide User Reviews and Ratings
 - Cibse Lighting Lux Levels Guide and Bestseller Lists
5. Accessing Cibse Lighting Lux Levels Guide Free and Paid eBooks
 - Cibse Lighting Lux Levels Guide Public Domain eBooks
 - Cibse Lighting Lux Levels Guide eBook Subscription Services

- Cibse Lighting Lux Levels Guide Budget-Friendly Options
- 6. Navigating Cibse Lighting Lux Levels Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Cibse Lighting Lux Levels Guide Compatibility with Devices
 - Cibse Lighting Lux Levels Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Cibse Lighting Lux Levels Guide
 - Highlighting and Note-Taking Cibse Lighting Lux Levels Guide
 - Interactive Elements Cibse Lighting Lux Levels Guide
- 8. Staying Engaged with Cibse Lighting Lux Levels Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Cibse Lighting Lux Levels Guide
- 9. Balancing eBooks and Physical Books Cibse Lighting Lux Levels Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Cibse Lighting Lux Levels Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Cibse Lighting Lux Levels Guide
 - Setting Reading Goals Cibse Lighting Lux Levels Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Cibse Lighting Lux Levels Guide
 - Fact-Checking eBook Content of Cibse Lighting Lux Levels Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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