

Docs Store

CATALOGUE
Spring 2022

The Leading Distributor of Electrotechnical Publications for Professionals



















Welcome to the new Docs-Store catalogue now featuring the widest range of electrotechnical publications.

We have brought together most of the industries publishers, from the IET, and certification bodies to independent authors. If you are a college or training centre teaching 1st year students through to Level 3 advanced electricians or a wholesaler, we feel sure that we have the books that meet your requirements.

As this industry is ever evolving, electricians are seeking a reputable source of information and new material is constantly been identified. We aim to find the best subject matter experts to bring you high quality information written in a style that is easy to understand language.

I hope you enjoy browsing through our new catalogue. To see an even more comprehensive range of products and to shop online visit

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Paul Elcock
Managing Director

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ALL OF THE MAJOR ELECTRO TECHNICAL PUBLISHERS UNDER ONE ROOF











CRC Press
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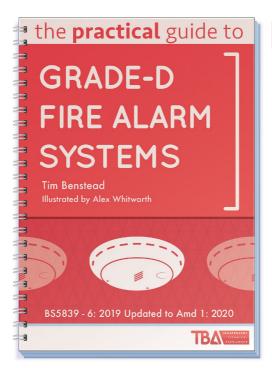


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The Practical Guide to Grade-D Fire Alarm Systems





The Practical Guide to Grade D Fire Alarm Systems was written to support the electrician as they seek to understand their roles and responsibilities when designing, installing, commissioning, and maintaining Grade D fire detection and fire alarm systems.

It is a practical guide for ensuring that Grade D1/D2 fire detection and fire alarm systems are suitably designed, installed, commissioned and maintained.

Providing guidance for the working electrician on

- fire risk assessment
- selecting appropriate grade/ category of system
- maintenance and servicing
- situations requiring a logbook

Part No.	Price
DOCPPGD	£19.95





Original Titles

Docs-Store works tirelessly with independent experts who are passionate about the electrical industry , to publish and distribute their publications.

BS 7671 Chapter Flags/Tags



Navigate your way to the correct part of BS 7671 with these colour chapter flags. Each of the 24 flags also includes the chapter title with 2 blank labels for you to place as required. Printed on high quality, high tack, glossy A4 paper.

Introduction to the Requirements of IET Wiring Regulations BS 7671: 2018



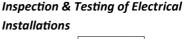
Nearly 300 full colour pages to aid BS 7671 learners to pass their 18th edition exam. Used to accompany the IET Wiring Regulations, the page numbering coincides with the chapters in the regs book.

It is also packed with clear illustrations to help explain the topic as well 319 multiple-choice questions through out the book

Part No.	Price
DOCLABREG182	£8.50

20 Multi-choice question papers based on IET Wiring Regulations BS 7671:







600 Multi-Choice questions to aid BS 7671 learners to practice for their 18th edition exam. George Murphy produced and uses this guidebook from many years of delivering electrical training courses himself. Set out by parts 1-8.

It is aimed at students intending to study the level 3 exam on Inspection and Testing City and Guilds 2391

Book 3 in the series aids the course delegate with specific questions and answers providing relevant course information whilst preparing them for the exam.

Part No.	Price
DOCPGB218	£24.99

Part No.	Price
DOCPGB318	£24.99





Original Titles

Bespoke branded
Logbooks tailored
to you company.
Include your logo
and certification
bodies logos.
MoQ only 50 log
books





Fire Safety Logbook





Complete log book for on-site Fire Alarms, gives reference advice and contains the essential details of your system as well as the fire alarm testing register.

Part No.	Price
DOCFLB17	£14.99

Emergency Lighting Logbook



Complete log book for emergency lighting, it gives reference advice and contains the essential details of your system.

The Regulatory Reform (Fire Safety) Order 2005 requires the 'responsible person' for a premises to ensure that all fire safety facilities, equipment and devices are maintained in efficient working order and in good repair.

Water Services—Legionella Logbook



This Water Management Legionella Log Book allows you to document your actions to prevent the growth of legionella bacteria in the water systems you are responsible for as an employer or landlord.

Part No.	Price	Part No.	Price
DOCELLB16	£14.99	DOCWSLB20	£16.50



IET Wiring Regs 18th Ed, BS 7671:2018 + A2: 2022 Requirements for Electrical Installations



The IET Wiring Regulations is the national standard to which all domestic and industrial wiring must conform. The Eighteenth Edition is a major update to this title and contains extensive changes to many areas of BS 7671.The 18th Edition has been further updated to include two subsequent amendments as BS 7671:2018+A2:2022.

IET On-Site Guide (BS 7671:2018 + A2:2022), 8th Edition





The On-Site Guide is an essential guide to BS 7671. It incorporates the extensive changes in BS 7671:2018, making this a vital guide for keeping up to date. It enables the competent electrician to deal with installations (up to 100 A, 3-phase) providing essential information in a convenient, easy-to-use format. This publication has been further updated to include two subsequent amendments to the IET Wiring Regulations as BS 7671:2018+A2:2022.

Part No.	Price	Part No.	Price
PIETREG182	£99	PIETOSG182	£32

IET Code of Practice for Electric Vehicle Charging Equipment Installation





This Code of Practice provides a clear overview of EV charging equipment, as well as setting out the considerations needed prior to installations and the necessary physical and electrical installation requirements. It also details what needs to be considered when installing electric vehicle charging equipment in various different locations - such as domestic dwellings, on-street locations, and commercial and industrial premises.

IET CoP for In-Service Inspection and Testing of Electrical Equipment



This is the 5th edition of the IET's Code of Practice for In-service Inspection and Testing of Electrical Equipment. This Code of Practice provides guidance on in-service inspection and testing to determine whether electrical equipment is safe for continued use. Duty-holders are required by law to consider the risks associated with the use of electrical equipment.

Part No.	Price	Part No.	Price
PIETCOPEV	£75	PIETCOPIT20	£60



IET Guidance Note 1: Selection & Erection



Guidance Note 1: Selection & Erection is a fundamental guide for specifiers, installers and those inspecting and testing installations. It contains clear guidance on how to apply the relevant sections of BS 7671 and has been fully updated to BS 7671:2018+A2:2022.

IET Guidance Note 2: Isolation & Switching



Guidance Note 2: Isolation & Switching provides clear guidance on what can be a confusing aspect of BS 7671. It is ideal for those working in specification, testing and inspection and for consulting engineers, as well as electrical installers and has been fully updated to BS 7671:2018:2022.

Part No.	Price
PIETGN1182	£40

Part No.	Price
PIETGN2182	£34

IET Guidance Note 3: Inspection & Testing





Guidance Note 3: Inspection & Testing is a fundamental guidance book for all those involved with the testing and inspection of electrical installations. It also contains essential guidance for those studying for inspection and testing qualifications and has been fully updated to BS 7671:2018:2022.

IET Guidance Note 4: Protection Against Fire



Guidance Note 4: Protection Against Fire is a vital guide to an important safety aspect of working with electricity. It is aimed at everyone involved with fire safety in electrical installations, including consulting engineers, electrical installers, inspectors and technicians and has been fully updated to BS 7671:2018:2022.

Part No.	Price
PIETGN3182	£37

Part No.	Price
PIETGN4182	£34



IET Guidance Note 5: Protection Against Electric Shock



Guidance Note 5: Protection Against Electric Shock provides a core element of safety for specifiers, designers, contractors and inspectors. It includes clear guidance on how to apply the safety requirements of BS 7671 concerning electric shock and has been fully updated to BS 7671:2018+A2:2022.

IET Guidance Note 6: Protection Against Overcurrent



Guidance Note 6: Protection Against Overcurrent is a key guide to this important area of BS 7671. It is intended for all involved with specifying, designing, installing or verifying electrical installations and has been fully updated to BS 7671:2018:2022.

Part No.	Price
PIETGN5182	£34

Part No.	Price
PIETGN6182	£34

IET Guidance Note 7: Special Locations



Guidance Note 7: Special Locations provides a comprehensive guide to the various special locations and installations for which additional measures are required to comply with BS 7671 and has been fully updated to BS 7671:2018+A2:2022.

IET Guidance Note 8: Earthing & Bonding



Guidance Note 8: Earthing & Bonding includes information from BS 7430 Code of Practice for Earthing. It covers key guidance for all involved with specifying, designing, installing or verifying electrical installations and has been fully updated to BS 7671:2018+A2:2022.

Part No.	Price
PIETGN7182	£34

Part No.	Price
PIETGN8182	£34



IET Electrician's Guide to Emergency Lighting



The Electrician's Guide to Emergency Lighting, 3rd Edition has been updated to take into account changes to the Code of Practice for the Emergency Lighting of Premises in BS 5266-1:2016. The Code of Practice has undergone extensive changes to keep the document aligned with associated national legislation and national and European Standards.

Electrician's Guide to Fire Detection and Fire Alarm Systems, 3rd Edition



The Electrician's Guide to Fire Detection and Fire Alarm Systems, 3rd Edition is ideal for individuals involved in the design and installation of fire detection systems as part of electrical installations. It offers information, advice, and guidance on managing BS 7671 and BS 5839 requirements. This Guide is an essential publication for all fire alarm designers, installers, specifiers, electricians, electrical contractors, installation designers and students in further education and/or professional training.

Part No.	Price
PIETGEL	£27

Part No.	Price
PIETGFDFA21	£29

IET Electrician's Guide to the Building Regulations 6th Ed



Electrician's Guide to the Building Regulations includes the latest guidance on third-party certification schemes and covers relevant parts of the Building Regulations, including Fire Safety, Ventilation and Conservation of Energy. This guide has been fully updated to B5 7671:2018+A2:2022.

Guide to Smart Homes for Electrical Installers



Anecdotal evidence suggests that it's often the latest trendy product that is currently driving homeowners to investigate smart home technologies. These products are not all plug and play and installing them may require input from competent electrical installers. Electrical installers are perfectly placed to advise their clients to keep an open mind. By first understanding what the client is trying to achieve installers can then advise them on what solutions can best meet their requirements.

Part No.	Price	Part No.	Price
PIETPWGP180B	£27	PIETGSH	£55



IET Exam Preparation Requirements for Electrical Installations (2382-18)



This book has been written as a practice aid for the examination you will need to take to complete the Level 3 Award in Requirements for Electrical Installations: BS 7671 (2382-18). It sets out methods of studying, offers advice on exam preparation and provides details of the scope and structure of the examinations.

IET Exam Preparation: Electrical Installations (2391)



This level 3 qualification helps learners develop the knowledge and practical skills required to carry out inspection and testing on electrical installations.

Part No.	Price	Part No.	Price
PIETPWR5140B	£20	PIETPWR5110B	£20

IET Exam Preparation: Electrotechnical Apprenticeship Qualification (5357)



This book has been written as an exam practice aid to complete the City & Dids Level 3 NVQ Diploma in Electrotechnical Technology (5357). It sets out methods of studying, offers advice on exam preparation and provides details of the scope and structure of the examinations.

IET Student's Guide to the IET Wiring Regulations, 3rd Ed



The Student's Guide to the IET Wiring Regulations is designed for students studying for a career in the electrotechnical industry. The content will enhance the reader's understanding of the IET Wiring Regulations and how to interpret them, as well as integrating with current qualifications being delivered.

The simple format, using diagrams and examples, provides students with guidance to navigate their way through the information available in BS 7671 while studying electrical courses.

Part No.	Price	Part No.	Price
PIETPWR5100B	£20	PIETPWGS180B	£21



Code of Practice for Electrical Energy Storage Systems, 2nd Edition



Electrical Energy Storage Systems (EESS) provide storage of electrical energy so that it can be used later. EESS may be installed for a variety of reasons, for example increasing the 'self-consumption' of buildings fitted with renewable energy systems; arbitrage services; ancillary services and providing a back-up or alternative power supply. This Code of Practice looks at EESS applications and provides information for practitioners to safely and effectively specify, design, install, commission, operate and maintain a system.

IET Code of Practice: Competence for Safety Related Systems Practitioners



This Code of Practice is designed to help companies assess and maintain the competence of their engineering staff, particularly in safety-critical areas and industries. It sets out the competencies expected and evidence required to prove competence in specific tasks and helps organisations create schemes for monitoring and measuring the competencies of their employees.

Part No.	Price	Part No.	Price
PIETCOPEESS	£65	PIETPSAC001P	£60

IET Code of Practice for Building **Automation and Control Systems**



systems allow us to go about our daily lives in a relative degree of safety, comfort and security. Often, we do not give too much thought about what is happening behind the scenes. Every engineering system needs an energy source and control input to provide the service it is designed for. Without some degree of management, those engineering systems may not perform quite as intended.

Within the modern built environment, advanced engineering

Part No. Price PSBC001P £70

IET Code of Practice for Cyber Security in the Built Environment



This Code of Practice explains why and how cybersecurity should be considered throughout a building's lifecycle and explains good practice, focusing on building-related systems and all connections to the wider cyber environment. The book provides clear practical guidance to help multidisciplinary teams understand how the management of key aspects of cybersecurity relate to their specific jobs and responsibilities in maintaining the security of a building.

Part No.	Price
PSCS001P	£80

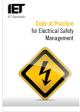


IET CoP for Low and Extra LV Direct Current Power Distribution in Buildings



Low voltage direct current distribution of power within buildings offers advantages over the traditional mains power supply solutions for an increasing number of services. Low and extra-low voltage (LV & ELV) d.c. power distribution allows end-users to avoid unnecessary power conversion steps, with potential benefits including carbon savings, energy efficiency improvements and optimisation of space utilisation in buildings

IET Code of Practice for Electrical Safety Management



The aim of the Code of Practice for Electrical Safety Management is to provide good practice guidance to enable individuals and their organisations to have a level of knowledge and understanding to manage the risks associated with an electrical system. There are many technical publications that provide guidance on certain aspects of electrical safety but not in a way that provides a process for managing electrical safety.

Part No.	Price	Part No.	Price
PSDC001P	£65	PSES001P	£130

IET Code of Practice for Electromagnetic Resilience



This Code of Practice on Electromagnetic Resilience covers risk management of electromagnetic interference (EMI) for safety-related systems. It describes a recommended process for supporting functional safety with respect to electromagnetic disturbances over a complete system lifecycle, and specifically provides a range of techniques and measures for application during the following lifecycle stages: Specification System Design Operational design Implementation Verification and validation Maintenance,

IET CoP for Electrical Safety Management in the Highway Electrical Sector

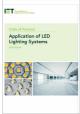


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Part No.	Price	Part No.	Price
PSER001P	£60	PSES201P	£60



IET Code of Practice for the Application of LED Lighting Systems



LED lighting is a fast-developing technology that is becoming more popular as people begin to realise the advantages it provides, such as energy efficiency, controllability and longevity. However, poor quality installation of LED lighting systems could negate these advantages and result in inadequate lighting, failure to meet lifetime performance expectations, potential public health and safety issues or even interference with other technology due to poor systems integration.

Part No.	Price
PIETCOPLED	£55

IET Code of Practice for Grid-connected Solar Photovoltaic Systems



This Code of Practice sets out the requirements for the design, specification, installation, commissioning, operation and maintenance of grid-connected solar photovoltaic (PV) systems installed in the UK. It is aimed at ensuring safe, effective and competently installed solar PV systems. This Code of Practice will provide the information required to ensure that a solar PV system is designed, installed and operated to comply with relevant UK / international standards and good practice recommendations.

Part No.	Price
PSPV001P	£69

IET Code of Practice for Connected Systems Integration in Buildings



The Code of Practice for Connected Systems Integration in Buildings aims to promote good practice in the specification, design and integration of connected systems in buildings, as well as providing a reference to practitioners on design, integration practice and technological considerations working to meet key functionality and customer requirements.

Part No.	Price
PSSI001P	£60

Don't get caught out buying fakes

The IET is aware of several counterfeit versions of its books in circulation with varying numbers of mistakes in each.

Adhering to text in counterfeit electrical books can lead to non-compliant installations, which could be potentially very dangerous. BS 7671 exists to ensure that electrical installations are safe and to reduce the risk of fire or electric shock. Using corrupted information undermines the safety of your work.





IET Guide to Electrical Maintenance



The Guide to Electrical Maintenance provides guidance on carrying out maintenance activities and using good practice techniques. It examines the operational risks, mitigations and processes that may be used in carrying out electrical maintenance, and also provides insights and philosophies to ensure that electrical maintenance activities are not only safe, but are satisfactorily planned and properly carried out.

IET Guide to Energy Management in the Built Environment



The Guide to Energy Management in the Built Environment aims to provide clear and concise information that can be developed and applied to a number of different installations.

The role of the energy manager is often to turn the lights off, but for a business to operate successfully the role of the engineering manager is to keep the lights on. There may be potential conflict of interests, but they both need to work together.

Part No.	Price	Part No.	Price
PSES101P	£60	PSEM001P	£65

IET Recommendations for Energyefficient Exterior Lighting Systems



This good practice Guide supports informed customers and users of exterior lighting systems, providing a basis for evaluation of technical issues and decision-making on technology adoption, in order to achieve functional, budgetary and compliance requirements. It provides recommendations for decision making and appropriate approaches to the specification and procurement of energy efficient exterior lighting systems.

Part No.	Price
PSLS101P	£75

IET Guide to Metering Systems: Specification, installation and use



Metering systems are a key technology for the management of energy and environment services, and for cost allocation and resource efficiency of systems and subsystems in industrial and commercial applications. Good practice in the application of metering is fundamental to successful regulatory compliance, operational & resource efficiency and cost-saving.

Part No.	Price
PSMS101P	£50



IET Guide to Cables and Cable Management



The Guide to Cables and Cable Management is an authoritative guide to all types of cables used in electrical work and good cable management practice. It provides clear information on the classes, sizes and types of cable, detailing appropriate and common applications and information on fire performance, accreditation and cable marking and IP ratings.

IET Electrical Installation Design Guide: Calc's for Electricians and Designers



Electrical Installation Design Guide: Calculations for Electricians and Designers provides step-by-step guidance on the design of electrical installations. The guide will be useful for apprentices and trainees carrying out the calculations necessary for a basic installation and has been fully updated to BS 7671:2018. The 18th Edition of the IET Wiring Regulations published in July 2018 and came into effect in January 2019.

Part No.	Price	Part No.	Price
PWCC190B	£45	PIETPWGC180B	£40

IET Designer's Guide to Energy Efficient Electrical Installations



BS 7671 has always been about capacity, safety and control of electrical installations. Could energy efficiency negate that? The Harmonised Document, IEC 60364-8-1 Low Voltage electrical installations - Part 8-1: Energy Efficiency, respects the emphasis of safety and operational control in the first instance. It also, however, requires energy-efficient electrical installation designs.

Using IEC 60364-8-1 as a point of reference, the Designer's Guide to Energy Efficient Electrical Installations:

IET Practitioner's Guide to Temporary Power Systems



This Guide provides clarity on the technical and practical requirements of BS 7671:2018 The IET Wiring Regulations 18th Edition and BS 7909:2011 Code of Practice for temporary electrical systems for entertainment and related purposes that are relevant to all those working with temporary power systems.

Part No.	Price	Part No.	Price
PIETPWGE173B	£30	PIETPWTG1800	£29



Temporary Power Systems: Guide to the app'n of BS 7671 & BS 7909 for



This book provides the reader with a clear understanding of the application of both BS 7671 and BS 7909 to events and other relevant industry guidance. It is an indispensable guide for all those working with any temporary power system including agricultural shows and outdoors fairs, concerts, theatrical events, film and TV broadcasting, exhibitions, festivals as well as temporary buildings and structures.

IET Guide to Electrical Installations in Medical Locations



This guide provides definitive guidance on electrical installations in medical locations, including earthing and bonding arrangements. It expands the information in Guidance Note 7: Special Locations. This guide is aimed at consultants and designers of medical installations, manufacturers and suppliers of related medical equipment, medical electrical equipment service technicians and electrical contractors working in healthcare.

Part No.	Price	Part No.	Price
PIETPWTP171B	£45	PIETGEIML	£45



BSI is appointed by the UK Government as the national standards body (NSB), holds the Royal Charter, and represents UK interests at the International Organization for Standardization (ISO), the International Electrotechnical Commission (IEC) and the European Standards Organizations (CEN, CENELEC and ETSI). BSI is the UK's first national standards body to be created.



BSi BS 5839-1:2017 Fire Detection and Fire Alarm Systems for Buildings

This part of BS 5839 provides recommendations for the planning, design, installation, commissioning and maintenance of fire detection and fire alarm systems in and around buildings, other than domestic premises. It does not recommend whether or not a fire detection and fire alarm system should be installed in any given premises. Recommendations for the fire detection and fire alarm systems in domestic premises are given in BS 5839-6.

Part No.	Price
BS5839-12017	£350

BSi BS 5839-6:2019 +A1:2020 Fire detection and fire alarm systems for buildings

This part of BS 5839 gives recommendations for the planning, design, installation, commissioning and maintenance of fire detection and fire alarm systems in domestic premises that are: Designed to accommodate a single family Houses in multiple occupancy

Part No.	Price
BS5839-62020	£280

BSi BS 5839-8:2013 Fire detection and fire alarm systems for buildings.

BS 5839-8:2013 Fire detection and fire alarm systems for buildings. Code of practice for the design, installation, commissioning and maintenance of voice alarm systems. This standard gives recommendations for the design, installation, commissioning and maintenance of voice alarm systems which automatically broadcast speech or warning tones...

Part No.	Price
BS583982013	£280

BSi BS 5839-9:2011 Fire detection and fire alarm systems for buildings

BS 5839-9:2011Fire detection and fire alarm systems for buildings. Code of practice for the design, installation, commissioning and maintenance of emergency voice communication systems This part of BS 5839 provides recommendations for the planning, design, installation, commissioning and maintenance of emergency voice communication systems in and around buildings and at sports, entertainment and similar venues

Part No.	Price
BS5839-92011	£280

BS EN 1838:2013 Lighting applications. Emergency lighting

This European Standard specifies the luminous requirements for emergency escape lighting and standby lighting systems installed in premises or locations where such systems are required. It is principally applicable to locations where the public or workers

Part No.	Price
BS18382013	£134

BSi BS 5266 part 1: 2016 Emergency lighting. Code of Practice

This part of BS 5266 gives recommendations and guidance on the factors that need to be taken into account in the design, installation and wiring of electrical emergency lighting systems, in order to provide the llighting performance needed for the safety of people in the building in the event of failure of the supply to the normal

Part No.	Price
BS5266-12016	£280

BSi BS EN 50172:2004, BS 5266-8:2004 Emergency escape lighting systems

This European standard specifies the provision of illumination of escape routes and safety signs in the event of failure of the normal supply, and specifies the minimum provision of such emergency lighting based on the size, type and usage of the premises

Part No.	Price
BS526682004	£134

BSi BS 8629:2019

BS 8629:2019 Code of practice for the design, installation, commissioning and maintenance of evacuation alert systems for use by fire and rescue services in buildings containing flats This British Standard gives recommendations for the design, installation, commissioning and maintenance of evacuation alert systems for use by the fire and rescue service in buildings containing flats.

Part No.	Price
BS86292019	£260

NAPIT EICR Codebreakers A2:2022





NAPIT's industry-leading EICR Codebreakers book. The only purpose written publication advising on coding of observations made during EICR inspections to aid contractors, inspectors, and clients. It is in alignment with IET 18th Edition of the IET Wiring Regulations BS 7671. The initial information has been extended and now covers more information to guide contractors, inspectors, and clients through the pitfalls of this highly technical area of the industry.

Part No.	Price
PNAPEIC182	£22

NAPIT On-Site Solutions A2:2022



NAPIT'S On-site Solutions Guide allows the electrical contractor to be fully armed with a wealth of industry knowledge and best practice all in one publication. Contents cover Parts 1 to 7 of BS 7671 and provide useful solutions for: Electric vehicle charging installations, Surge protection devices, Smart home solutions, Outbuildings, RCD selection, Consumer unit, considerations, Selection of equipment, Designing circuits, Safe isolation of electrical supplies.

Part No.	Price
PNAPOSS182	£22

NAPIT Guide to Initial Verification & Periodic Testing A2:2022



NAPIT's Guide to Initial Verification and Periodic Inspection and Testing is a must-have book for anyone taking an inspection and testing qualification; the new book explains all of the different test equipment, what they're used for, and how to carry out all of the required BS 7671 tests. With our wealth of experience and knowledge in this particular specialist and notoriously difficult areas.

Part No.	Price
PNAPGIV182	£22

NAPIT Landlords and Electrical Inspectors Guidance for PRS A2:2022



NAPIT Landlords and Electrical Inspectors Guidance for the Private Rented Sector (PRS) which helps Landlords and Electrical Inspectors understand the new Legislation governing electrical safety checks within dwellings in England; which comes into force from 1st June 2020. This new Legislation is a welcomed approach by the UK Government to increase the safety of private residential tenants.

Part No.	Price
PNAPLEI20	£22



Site Guide for Electrical Installations <100A. 18th Edition Update A2:2022



This Guide is intended for contractors who carry out electrical installation work in dwellings, including houses and flats. It provides information and guidance relating to the de-

sign, construction, inspection, testing and certification of domestic electrical installation work, and is intended to promote good practice and aid understanding of the fundamental concepts of protection for safety. The guidance is based on the requirements of BS 7671: 2018 +AZ:2022.

Inspection Testing and Certification 18th Edition Update A2:2022



Even the most experienced Electrical Engineer sometimes needs help with Inspecting and Testing.

This newly revised book gives practical advice and guidance to questions which commonly arise during inspection and testing or during the preparation of certificates.

Part No.	Price	Part No.	Price
PNICSG182	£27	PNICITC182	£27

Learning Guide 1: IET Wiring Regulations BS7671 18th Edition



The 18th edition Learning Guide has been produced by NICEIC and endorsed by EAL to support electricians electrical managers designers and others requiring a knowledge of BS 7671: 18 and particularly students intending to study or undergoing the EAL Level 3 Certificates in the requirements for Electrical Installations.

The guide is also an excellent resource for reference and guidance following course attendance.

Part No.	Price
PNICLG118	£TBC

Learning Guide 3: Periodic Inspection & Testing 18th Edition



Suitable for those studying for a Level 3 Qualification. Updated for 18th Edition.

Features

Covers The 18th Edition Requirements For Periodic
Inspection, Testing And Reporting Of Electrical Installations

Tips And Advice On Taking An Online Examination
Sample Questions Covering Each Part Of The Exam

Part No.	Price
PNICPLG3	£TBC

CERTIFICATES

Minor Electrical Installation Works



Part No.	Price
DOCCMEW182	£18.40

Electrical Installation Certificates



Part No.	Price
DOCCEIC182	£20.50

Electrical Installation Condition Report



Part No.	Price
DOCCEICR182	£20.50

Fire Alarm System Verification BS 5839-1



Part No.	Price
DOCCFVM17	£18.50

Fire Alarm System Inspection and Servicing Report BS 5839-1



Part No.	Price
DOCCFIS17	£18.50

Fire Alarm System for Grade 'A' systems Installation certificate BS 5839-1



Part No.	Price
DOCCFIM1918	£18.50

Fire Alarm System for Grade 'A' systems Design Certificate



Part No.	Price
DOCCDFDM19	£18.50

Emergency Lighting Periodic Inspection and Testing



Part No.	Price
DOCEPM6	£17.50

Emergency Lighting Completion Certificates



Part No.	Price
DOCCESM3	£17.50

Emergency Lighting Completion Certificate and Associated Declaration Forms



Part No.	Price
DOCCECM6	£14.97





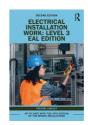
Electrical Installation Work: Level 2 EAL Edition



EAL Edition

This is the number one textbook for all EAL level 2 courses in electrical installation. It sets out the core facts and principles with solid explanation - not just to pass the exam but to confidently work as an electrician with a proper understanding of the regulations. Ideal for both independent and tutor-based study.

Electrical Installation Work: Level 3 EAL Edition



EAL Edition

Updated in line with the 18th Edition of the Wiring Regulations and written specifically for the EAL Diploma in Electrical Installation, this book has a chapter dedicated to each unit of the EAL syllabus, allowing you to master each topic before moving on to the next. This new edition also includes a section on LED lighting.

Part No.	Price	Part No.	Price
TF0367195618	£24.99	TF0367195632	£26.99

Basic Electrical Installation Work City & Guilds Edition



Everything needed to pass the first part of the City & Guilds 2365 Diploma in Electrical Installations.

Basic Electrical Installation Work will be of value to students taking the first year course of an electrical installation apprenticeship, as well as lecturers teaching it. The book provides answers to all of the 2365 syllabus learning outcomes, and one chapter is dedicated to each of the five units in the City & Guilds course.

Part No.	Price
TF1138603219	£32.99

Advanced Electrical Installation Work City & Guilds Edition



This new edition covers the City and Guilds 2365-03 course, updated in line with the 18th Edition of the Wiring Regulations. Written in an accessible style with a chapter dedicated to each unit of the syllabus, this book helps you to master each topic before moving on to the next. This new edition includes information on construction and demolition sites, fire proofing, energy efficiency and LED lights, as well as some updated diagrams.

Part No.	Price
TF0367359751	£42.99





IET Wiring Regulations: Electric Wiring for Domestic Installers



This book is essential reading for anyone studying towards Domestic Installer status with an approval body such as NICEIC, NAPIT or ELECSA, in line with Part P of the Building Regulations, and also serves as a handy pocket guide to best practice for electricians. Although not intended as a DIY manual, non-qualified persons will also find it useful reading.

IET Wiring Regulations: Explained and Illustrated



This popular guide focuses on common misconceptions in the application of the IET Wiring Regulations. It explains in clear language those parts of the regulations that most need simplifying, outlining the correct procedures to follow and those to avoid. Emphasis has been placed on areas where confusion and misinterpretation are common, such as earthing and bonding, circuit design and protection, and in particular the increased use of RCDs. With the content covering the requirements of both City & Guilds and EAL courses.

Part No.	Price
TF1138606029	£22.99

Part No.	Price
TF1138606050	£22.99

IET Wiring Regulations: Design and Verification of Electrical Installations



This popular guide provides an understanding of basic design criteria and calculations, along with current inspection and testing requirements and explains how to meet the requirements of the IET Wiring Regulations. The book explains in clear language those parts of the regulations that most need simplifying. There are common misconceptions regarding bonding, voltages, disconnection times and sizes of earthing conductors. This book clarifies the requirements and outlines the correct procedures to follow.

Part No. Price TF1138606005 £18.99

IET Wiring Regulations: Wiring Systems and Fault Finding for Installation



This book deals with an area of practice that many students and non-electricians find particularly challenging. It explains how to interpret circuit diagrams and wiring systems, and outlines the principles of testing before explaining how to apply this knowledge to fault finding in electrical circuits.

A handy pocket guide for anybody who needs to be able to trace faults in circuits

Part No.	Price
TF1138606098	£19.99



eal

IET Wiring Regulations: Inspection, Testing and Certification



This popular guide clarifies the requirements for inspection and testing, explaining in clear language those parts of the IET Wiring Regulations that most need simplifying. In addition to the descriptive and diagrammatic test methods that are required, explanations of the theory and reasoning behind test procedures are given, together with useful tables for the comparison of test results. The book also provides essential information on the completion of electrical installation certificates, with a step-by-step guide.

Part No.	Price
TF1138606074	£19.99

Get Qualified: Inspection and Testing



The Get Qualified series provides clear and concise guidance for people looking to work within the electrical industry. This book outlines why the inspection and testing of electrical installations is important, and what qualifications are required in order to test, inspect and certify. All you need to know about the subject of inspection is covered in detail, making this book the ideal guide for those who are new to the subject and experienced professionals alike

Part No.	Price
TF1138189638	£42.99

Practical Guide to Inspection, Testing and Certification of Electrical



Covers all your testing and inspection needs to help you pass your exams on City & Guilds 2391 and EAL 600/4338/6 and 600/4340/4 and Part P courses. Entirely up to date with the 18th Edition IET Wiring Regulations.

Step-by-step descriptions and photographs of the tests show exactly how to carry them out

Completion of inspection and test certification and periodic reporting

Part No.	Price
TF1138613324	£32.99

Electrical Inspection, Testing and Certification A Guide to Passing the City and Guilds 2391 Exams



A Guide to Passing the City and Guilds 2391 Exams
Updated in line with the 18th edition of the wiring regulations.
This book is an essential guide to the City & Guilds 2391-50 and 51:
Initial Verification and Certification of Electrical Installation and
Periodic Inspection and Testing, also C&G 2391-52: an amalgamation of Initial Verification and Periodic Inspection and Testing of
electrical installations.

Part No.	Price
TF0367430269	£18.99





The City & Guilds Textbook: Book 1



Electrical Installations for the Level 3 Apprenticeship (5357), Level 2 Technical Certificate (8202) & Level 2 Diploma (2365)

Equip yourself with the tools for success in Electrical Installations, with this comprehensive new textbook published in association with City & Guilds and IET which has been fully-updated in line with the 2018, 18th Edition wiring regulations.

The City & Guilds Textbook: Book 2

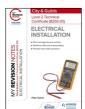


Electrical Installations for the Level 3 Apprenticeship (5357), Level 3 Advanced Technical Diploma (8202) & Level 3 Diploma (2365)

Complete your pathway to a career in electrical installation with Electrical Installations Book 2, published in association with City & Guilds and IET. This fully revised new textbook has been fully-updated in line with the 2018, 18th Edition wiring regulations.

Part No.	Price	Part No.	Price
TF0415469043	£34	TF0815391814	£34

My Revision Notes: City & Guilds Level 2



Unlock your full potential with this revision guide that will guide you through the content and skills you need to succeed in the City & Guilds Level 2 Technical Certificate in Electrical Installation (8202 -20).

My Revision Notes: City & Guilds Level 3



Advanced Technical Diploma in Electrical Installation (8202-30).

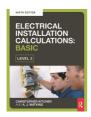
Unlock your full potential with this revision guide that will guide you through the knowledge and skills you need to succeed in the City & Guilds Level 3 Advanced Technical Diploma in Electrical Installation (8202-30).

Part No.	Price	Part No.	Price
TF0367209032	£14.99	TF0367135430	£15.99



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Electrical Installation Calculations Basic by Christopher Kitcher



All the essential calculations required for basic electrical installation work

The Electrical Installation Calculations series has proved an invaluable reference for over forty years, for both apprentices and professional electrical installation engineer alike.

Electrical Installation Calculations Advanced by Christopher Kitcher

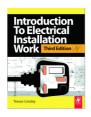


The book provides a step-by-step guide to the successful application of electrical installation calculations required in day-to-day electrical engineering practice

A step-by-step guide to everyday calculations used on the job An essential aid to the City & Guilds certificates at Levels 2 and 3 For apprentices and electrical installation engineers

Part No.	Price	Part No.	Price
TF0415810043	£42.99	TF0415810036	£42.99

Introduction to Electrical Installation



This introductory guide to electrical installation work provides all the key concepts and practical know-how you need to pass your course, minus the difficult maths and complicated theory.

Written in a clear, readable style and with a highly visual layout, this book will quickly provide you with the all-important knowledge you need to understand electrical installation work.

Part No.	Price
TF0080969404	£42.99

Wiring Regulations in Brief



This newly updated edition of Wiring Regulations in Brief provides a user-friendly guide to the newest amendments to BS 7671 and the IET Wiring Regulations. Topic-based chapters link areas of working practice – such as earthing, cables, installations, testing and inspection, and special locations – with the specifics of the Regulations themselves. This allows quick and easy identification of the official requirements relating to the situation in front of you. presented in an informal, easy-to-read style to remove confusion.

Part No.	Price
TF0367431983	£42.99



Wiring Regulations Pocket Book



This new Routledge Pocket Book provides a user-friendly guide to the latest amendments to the 18th Edition of IET Wiring Regulations (BS 7671:2018).

This Pocket Book contains topic-based chapters that link areas of working practice with the specifics of the Regulations themselves. he requirements of the Regulations are presented in an informal, easy-to-read style that strips away confusion.

Part No.	Price
TF0367760090	£22.99

Electrical Installation Work



This highly successful book is now updated in line with the 18th Edition of the Wiring Regulations. Electrical Installation Work provides a topic by topic progression through the areas of electrical installations, including how and why electrical installations are designed, installed and tested. Additional content in this edition includes detail on LED lighting and medical locations. A new appendix contains a glossary of electrical installation work terms, ensuring that readers of all levels of experience can easily grasp every topic.

Part No.	Price
TF0367023348	£44.99

Building Regulations Pocket Book



This handy guide provides you with all the information you need to comply with the UK Building Regulations and Approved Documents. On site, in the van, in the office, wherever you are, this is the book you'll refer to time and time again to double check the regulations on your current job.

The Building Regulations Pocket Book is the must have reliable and portable guide to compliance with the Building Regulations.

Part No.	Price
TF0815368380	£21.99

Electricians' On-Site Companion

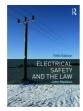


This book contains everything electricians need to know about working on site, covering not only the health and safety aspects of site work, but also the techniques and testing knowledge required from the modern-day electrician. Regulations issues are included alongside step-by-step instructions for each task, after which testing information, checklists and example forms are given so that site workers can ensure they have done everything required of them

Part No.	Price
TF1138683327	£42.99



Electrical Safety and the Law



Electrical Safety and the Law describes the hazards and risks from the use of electricity, explaining with the help of case studies and accident statistics the types of accidents that occur and how they can be prevented by the use of safe installations, equipment and working practices. It describes the British legislation on the safety of electrical systems and electrotechnical machinery control systems, much of which stems from European Directives and which will therefore be affected by the UK's decision to leave the EU (Brexit).

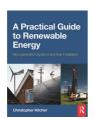
Technical Due Diligence and Building Surveying for Commercial Property



Technical Due Diligence and Building Surveying for Commercial Property is the first book to introduce the process of technical due diligence (TDD) and examine the role of the building surveyor within the commercial property sector. The book outlines the processes that the surveyor must go through when performing a TDD inspection and report and, most importantly, covers in detail the typical pathology and defects encountered during TDD.

Part No.	Price	Part No.	Price
TF1138670501	£42.99	TF1138745186	£48.99

A Practical Guide to Renewable Energy



Microgeneration systems and their Installation

A guide to renewable energy specifically aimed at vocational and professional construction courses

A Practical Guide to Renewable Energy provides the perfect introduction to one of the construction industry's leading growth areas.

Part No. Price TF0080970646 £34.99

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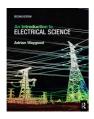








An Introduction to Electrical Science



Heavily updated and expanded, this second edition of Adrian Waygood's textbook provides an indispensable introduction to the science behind electrical engineering.

While fully matched to the electrical science requirements of the 2330 levels 2 and 3 Certificates in Electrotechnical Technology from City & Guilds (Electrical Installation), the main purpose of this book is to develop an easy understanding of the how and why within each topic.

Part No.	Price
TF0815391814	£42.99

Spon's Estimating Costs Guide to Electrical Works



Do you work on jobs between £50 and £50,000? Then this book is for you. Specially written for contractors and small businesses carrying out small works, Spon's Estimating Cost Guide to Electrical Works provides accurate information on thousands of rates, each broken down to labour, material overheads and profit for residential, retail and light industrial premises. It is the first book to include typical project costs for new installations, stripping out, rewiring and upgrading for flats and houses.

Part No.	Price
TF0415469043	£59.99

Introduction to Estimating, Plan Reading and Construction Techniques



To understand Construction Estimating one must also understand plan reading and construction techniques. This book is designed to teach the construction student these three core skills in equal measure. Using hundreds of plans, sketches, and photos, the book builds case studies of the major construction divisions including concrete, masonry, carpentry, and more.

Part No.	Price
TF0367209032	£120

Chudley and Greeno's Building Construction Handbook

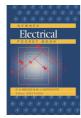


The 12th edition of Chudley and Greeno's Building Construction Handbook remains THE authoritative reference for all construction students and professionals. The principles and processes of construction are explained with the concepts of design included where appropriate. Extensive coverage of building construction practice, techniques and regulations representing both traditional procedures and modern developments are included to provide the most comprehensive and easy to understand guide to building construction.

Part No.	Price
TF0367135430	£34.99



Newnes Electrical Pocket Book



Newnes Electrical Pocket Book is the ideal daily reference source for electrical engineers, electricians and students. First published in 1932 this classic has been fully updated in line with the latest technical developments, regulations and industry best practice. Providing both in-depth knowledge and a broad overview of the field this pocket book is an invaluable tool of the trade.

A handy source of essential information and data on the practice and principles of electrical engineering and installation.

Part No.	Price
TF0367578558	£42.99

Lighting Engineering: Applied Calculations



Lighting Engineering: Applied Calculations' describes the mathematical background to the calculation techniques used in lighting engineering and links them to the applications with which they are used. The fundamentals of flux and illuminance, colour, mea

Part No.	Price
TF0367578862	£42.99

marshall and Worthing's The Construction of Houses



The sixth edition of The Construction of Houses builds on the success of the previous five editions. The book provides a comprehensive introduction to the principles and processes of the construction of houses and their services. As such it is aimed at providing a broad understanding of domestic building construction for students as part of their academic studies and as a useful information source for practitioners.

Part No.	Price
TF0367027582	£39.99

Marshall and Worthing's The Construc- An Introduction to Safety Grounding



Safety or protective grounding is of vital importance for the protection of individuals from electric shock and structures and industrial concerns from potentially damaging lightning and electrostatic discharges. To many electrical engineers the notion of grounding is nebulous and safety grounding is quite often confused with neutral grounding of the power supply. The main objective of this book is to give the reader a better understanding of safety grounding, why it is needed, where it is needed, and what are the requirements which must be met in order to have an effective grounding system. and International Standards concerned with safety grounding.

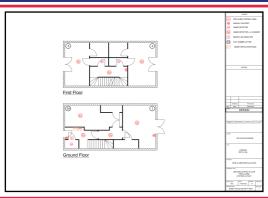
Part No.	Price
TF0367758714	£84.99

FIRE ALARM ZONE PLANS & DRAWINGS

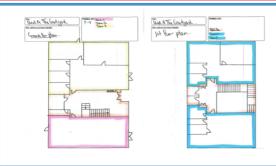




A suitable zone plan of the premises must be provided on or adjacent to all CIE and repeat indicating equipment.



All as-fitted drawings and other relevant system records should be updated as appropriate.



If building drawings don't exist, a simple hand drawn sketch will suffice with everything marked up. (Example as shown)

Description

Zone Plan (up to 5 zones) - Zone Plan (up to 10 zones) -

Zone Plan (5 zones) + As Fitted drawings - Zone Plan (10 zones) + As Fitted drawings -

Price

£60 (A4 Frame) £120 (A3 Frame)

£124.38

£225



