Record Nr. UNINA9910793090703321 Autore Wotschke Peter **Titolo** Basics electro-planning / / Peter Wotschke; translation, Anna Roos Pubbl/distr/stampa Basel, Switzerland:,: Birkhauser,, [2017] ©2017 **ISBN** 3-0356-1310-9 3-0356-1291-9 Descrizione fisica 1 online resource (77 pages): illustrations Collana Basics. Buildings services Disciplina 621.31924 Soggetti Electric wiring, Interior Electric apparatus and appliances - Installation - Planning Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Textbook. Nota di bibliografia Includes bibliographical references (page 76). Foreword -- Introduction -- Basics of power supply -- Types of power Nota di contenuto supply -- Elements of low-voltage installations in buildings --Lightning protection systems -- Low-voltage installations in buildings -- Building automation -- Implementation of electrical planning -- In conclusion -- Appendix. "Electrical installations in buildings are becoming increasingly complex. Sommario/riassunto As an intermediary between all parties involved in the construction project, the architect needs to have a solid, basic understanding in this field in order to be able to prepare the design accordingly and to competently advise his clients. Basics Electro-Planning conveys the basic concepts of electrical installations in buildings in practical

applications."--Page [4] of cover.