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ISBN	1-00-315140-X 1-000-35614-0 1-003-15140-X 87-7022-269-X
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Descrizione fisica	1 online resource (225 pages) : illustrations
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Soggetti	COMPUTERS / Programming / Systems Analysis & Design TECHNOLOGY / Electricity Electric lighting - Automatic control Electric power - Conservation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Note generali	"River Publishers" Includes index.
Nota di contenuto	Part I -- Switching to Fluorescent Systems Chapter 1 Occupancy Sensors Chapter 2 Switching Controls Chapter 3 Lighting Control Panels Part II -- Dimming Fluorescent Systems Chapter 4 Dimmable Ballasts Chapter 5 Fluorescent Dimming Methods Chapter 6 Lamp/Ballast Interactions Chapter 7 Dimming Controls Part III: -- Daylight Harvesting Chapter 8 Daylight Harvesting Part IV -- Controls for Code Compliance Chapter 9 Code-compliant Controls Part V -- Commissioning
Sommario/riassunto	Intended for energy managers, electrical engineers, building managers, lighting designers, consultants, and other electrical professionals, this book provides a practical description of major lighting controls types and how to apply them. It's a comprehensive step-by-step educational tour of lighting automation technology and its practical design and application, with useful discussion about the purpose and benefits of lighting controls, emphasizing the achieving of relevant energy savings, as well as support of occupant visual needs and preferences. The book

shows readers how to take advantage of the many benefits of today's sophisticated controls, including expanded energy saving opportunities, and increased flexibility, reliability and interoperability.

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