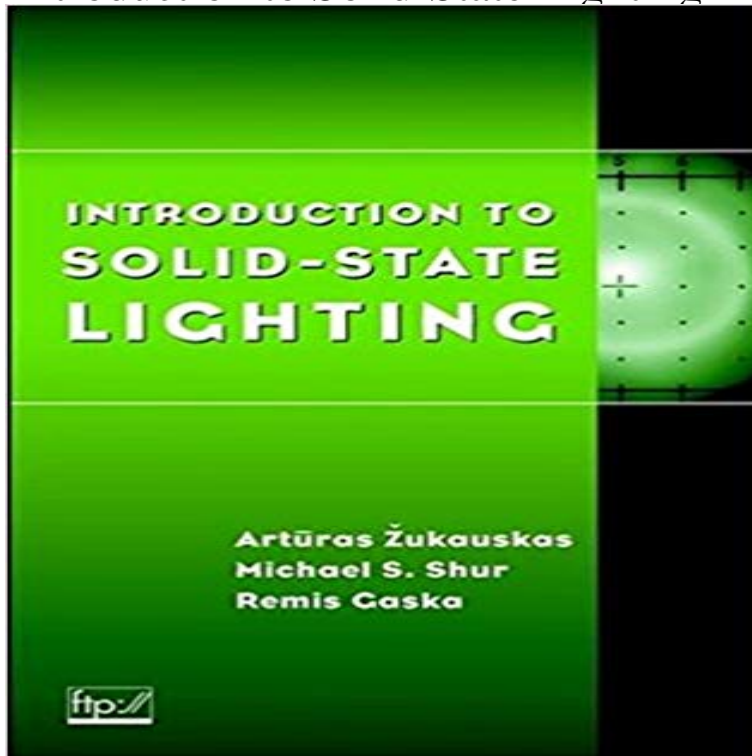


## Introduction to Solid-State Lighting



A thorough reference that sheds light on the promising field of solid-state lighting. Solid-state lighting is a rapidly emerging field. Light Emitting Diodes are already used in traffic signals, signage/contour lighting, large area displays, and automotive applications. But its greatest future lies in the possibility of applying solid-state lamps to general lighting. Solid-state lighting promises to reduce energy consumption as much as fifty percent, cut down on carbon-dioxide emission, and even spur the development of a completely new lighting industry. Giving this important emerging field the attention it deserves, Introduction to Solid-State Lighting comprehensively covers: \* The history of lighting \* The characterization of visible light \* Conventional light sources \* LED basics \* Extraction of light from high-brightness LEDs \* White LED \* Applications of solid-state lamps

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