

The book was found

Introduction To Architectural Science: The Basis Of Sustainable Design



Synopsis

Now in its third edition, this book provides the ideal and only reference to the physical basis of architectural design. Fully updated and expanded throughout, the book provides the data required for architects to design buildings that will maintain the users comfort in a variety of conditions, with minimal reliance on energy intensive methods like air conditioning. This is not a "how to" book but answers the question why. It equips the reader with the tools to realize the full potential of the good intentions of sustainable, bioclimatic design. All sections have been revised and updated for this third edition including all the most relevant developments affecting heat, light and sound controls. The book responds to the need of understanding beyond "rules of thumb".

Book Information

File Size: 15807 KB

Print Length: 392 pages

Simultaneous Device Usage: Up to 4 simultaneous devices, per publisher limits

Publisher: Routledge; 3 edition (April 11, 2014)

Publication Date: April 11, 2014

Sold by: Digital Services LLC

Language: English

ASIN: B00JM9YFX8

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #1,208,466 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #72

in Kindle Store > Kindle eBooks > Arts & Photography > Architecture > Reference #215

in Books > Crafts, Hobbies & Home > Home Improvement & Design > Energy Efficiency #955

in Books > Engineering & Transportation > Engineering > Reference > Architecture > Methods & Materials

Customer Reviews

This book take deep in equations of heat and other buildings sciene without make applying this equations in technical example.

[Download to continue reading...](#)

Introduction to Architectural Science: The Basis of Sustainable Design AutoCAD 2016 For Architectural Design: Floor Plans, Elevations, Printing, 3D Architectural Modeling, and Rendering Sustainable Transportation Planning: Tools for Creating Vibrant, Healthy, and Resilient Communities (Wiley Series in Sustainable Design) Pathophysiology: The Biologic Basis for Disease in Adults and Children (Pathophysiology the Biologic Basis) Scrumptious & Sustainable Fishcakes: A Collection of the Best Sustainable Fishcake Recipes from Canadian Chefs, Coast to Coast (Flavours Cookbook) Solar Power: How to Save A LOT of Money the Easy Way (Solar Power, Save Money, Solar Energy, Solar, Sustainable Energy, Sustainable Homes, Sustainability) Sustainable Micro Irrigation: Principles and Practices (Research Advances in Sustainable Micro Irrigation) Tropical Soils: Properties and Management for Sustainable Agriculture (Topics in Sustainable Agronomy) Daylighting Design in the Pacific Northwest (Sustainable Design Solutions from the Pacific Northwest) Architectural Commercial Design Using Autodesk Revit 2015 Architectural Design with SketchUp: Component-Based Modeling, Plugins, Rendering, and Scripting 3ds Max Design Architectural Visualization: For Intermediate Users Sun, Wind, and Light: Architectural Design Strategies Architectural Drafting and Design (Available Titles CourseMate) Time-Saver Standards for Architectural Design Data El gen egoista / The Selfish Gene: Las bases biologicas de nuestra conducta / The Biological Basis of Our Behavior (Ciencia / Science) (Spanish Edition) Feng Shui: Wellness and Peace- Interior Design, Home Decorating and Home Design (peace, home design, feng shui, home, design, home decor, prosperity) Frontend Architecture for Design Systems: A Modern Blueprint for Scalable and Sustainable Websites Sustainable Design: A Critical Guide (Architecture Briefs) Sustainable Engineering: Concepts, Design and Case Studies

[Dmca](#)