# Table of Contents

1. Lighting design assessment tool for an elderly living environment.................................................. 1
Lighting design assessment tool for an elderly living environment

Author: Lu, Johnny


Abstract: The senior population will triple by the year 2030 in the United States. The senior population will be searching for a better and more desirable living environment after retirement. Guidelines and suggestions are generated to assisted architects and designers, who focus on this type of buildings. They included programming, site planning, building planning, facility management and landscaping. Lighting issues rarely have been raised by the architects and designers. Only two lighting design guidelines are available to architects and designer. This thesis study is conducted to concentrate on lighting issues for senior living environments. The result of this thesis is a graphic lighting design assessment tool for designers and architects to use during the design process. A graphic format is better for designers, who are conceptualizing senior facilities and are concerned about lighting. These guidelines also can help senior facility managers to understand and identify current lighting design problems in their facility.

Links: Linking Service, Click here to order Full Text from OCLC ILLiad

Subject: Architecture; Gerontology; Public health

Classification: 0729: Architecture, 0351: Gerontology, 0573: Public health

Identifier / keyword: Health and environmental sciences, Communication and the arts, Social sciences

Pages: 219 p.

Number of pages: 219

Publication year: 2003

Degree date: 2003

School code: 0208

Source: MAI 42/06, p. 1899, Dec 2004

University/Institution: University of Southern California

University location: United States -- California

Degree: M.B.S.

Source type: Dissertations&Theses

Language: English

Document type: Dissertation/Thesis

Dissertation/thesis number: 1420382

ProQuest document ID: 305305748

Document URL:

Copyright: Copyright UMI - Dissertations Publishing 2003