

不同年齡層對色光環境變化接受程度之初探

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摘要

A last study purposed to investigate the need for living provision under the method of Color-Lights Matching Experiment and full use of LED light sources by the provision of varied color-lights in a suitable location in the dwelling to the benefit of people and the living environments. Those results show that the human response on the color effects in general interior spaces are similar to the related research literatures, especially in the case of the combined in one. However, if we review the separated part of the concept of color psychology, we could find out the unexpected results from the group of elder ages. The experimental results for the phenomena of the difference of gender would be the one of our continuing research topics. The preliminary results show that the most of males are more conservative in the change of colors.

關鍵字：color-lights environment, end-users, cognition