

ABSTRACT

The following research was conducted to create an ideal artificial lighting system to increase the comfort for visitors to view the works in the Idealoka gallery. However, this is quite difficult because there are several factors such as the type of lighting, the level of light intensity, the color of the light, the distribution of light, the placement of light points, and the direction of light from the type of artificial lighting for existing works. The following research uses the interior design research method with a design typology approach, where in the process of observing idealoka galleries as well as objects of comparison and interviews, then validation is carried out using a questionnaire. It is hoped that the following research will produce a recommendation for an ideal artificial lighting system to increase the comfort of visitors in viewing existing works.

Keywords: Artificial Lighting System, Gallery, Work, visual comfort.