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Position Available: Architectural Lighting Designer

Employer: HK Lighting Group, Inc.

Job Description: Create aesthetic appeal for architectural structures through lighting designs. Design lighting systems for architectural structures using light and functioning light fitting properties. Determine the extent, nature and type of lighting that will aesthetically enhance buildings. Evaluate the ergonomic of the structure to measure the function of the lighting and ensure the functionality of the space being illuminated. Create designs that enhance the image the architecture is meant to project by studying the impact and effect of the designed lighting and the emotional response they provoke. Ensure the avoidance of over-illumination, glare and color confusion for economic and aesthetic purposes. Use illumination to blend lighting designs into the background or make it stand out to increase the architecture's aesthetic appeal. Develop lighting products designs for architectural applications. Conduct research and study of various lighting designs which will integrate aesthetically in the space being lighted. Study the buildings' architecture in both daylight and nighttime settings to determine how much natural light is used and what areas need to be illuminated. Establish technical service systems to assist the customers in using the lighting applications.

Requirements: Requires Bachelor's degree or foreign equivalent degree in Architecture, Lighting Engineering, or a related field, plus five (5) years of post-baccalaureate, progressive experience as Lighting Designer/Director, Architectural Lighting Designer, or any related occupation, including designing lighting products and performing optical design and photometric calculation; developing and overseeing the implementation of lighting quality control and production; creating decorative and technical lighting products and systems; researching on various lighting designs and selecting materials for use in production; and analyzing lighting requirements using CAD drafting techniques, industrial measuring tool operation, processing machine operation and CNC programming.

Office Location: 3529 Old Conejo Road, Unit 118 Newbury Park, CA 91320

To apply: Send resume to Hiroshi Kira (Job No 16871)  
HK Lighting Group, Inc., 3529 Old Conejo Road, Unit 118 Newbury Park, CA 91320