

Halogen-IR™ Lamps



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— Denise Fong

Principal Lighting Designer

Candela Architectural Lighting Consultants

New GE Halogen-IR™ lamps help lighting designer cut energy over 50 percent, earn a \$50,000 rebate.

The lobby area of Meany Hall at the University of Washington was originally designed as a pre-function area for events in the campus theater. However, over time, the space also became home to many pieces in the University's art collection. Unfortunately, the lighting didn't follow the change in use.

In a remodeling effort, Denise Fong, IALD, Principal Lighting Designer, Candela Architectural Lighting Consultants worked with architect David Hewitt of Hewitt Isley and **created a new design that replaced inefficient incandescent lamps and “made artwork sparkle, reduced energy use and was maintenance friendly”.**

Fong focused her design around new GE Halogen-IR™ lamps; 100-watt for general lighting, 60-watt for low ceiling area lighting and both wattages to light artwork.

Energy use was cut over 50 percent, saving \$11,000 a year at 3.5 cents per KWH, relamping frequency was cut back and “the project earned a \$50,000 utility company rebate,” Fong noted.



GE Lighting