

1. Lighting a showcase airline terminal

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Abstract: The lighting system design for Terminal 4 building at JFK International Airport in New York City is discussed. The requirements for the lighting project involves the fixture layouts that will not only define the large interior spaces while directing people through the terminal, but also maximize energy efficiency with least maintenance. The innovative lighting systems for achieving special effects, like casting and projections, are also discussed.

Main heading: Electric lighting

Controlled terms: Airport buildings - Ballasts (lamp) - Energy efficiency - Fluorescent lamps - Lighting fixtures - Projection screens - Special effects

Uncontrolled terms: Airport terminals

Classification Code: 742.2 Photographic Equipment - 742.1 Photography - 741.1 Light/Optics - 716.4 Television Systems and Equipment - 707.2 Electric Lamps - 707.1 Electric Lighting - 525.2 Energy Conservation - 431.4 Airports - 402.2 Public Buildings

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