Award Judging Criteria - Large Scale Commercial - 2024

Commercial Projects over 50,000 sq.ft.



Judging Criteria & Guidelines – 110 Points Possible

If any criterion is not specifically addressed, a minimum of 3 points (per 10 available) will be awarded. If certain topics do not apply, topic should be scored according to how well the designer addressed the topic.

Scoring

General (20 Points Possible)

- Problems Addressed (6 20 Points)
 - o Does the lighting design address problems such as: complexity, budget, structure, or owner requirements?

<u>Aesthetic Design Achievement (40 Points Possible)</u>

- Lighting Concept (3 10 Points)
 - o Does the lighting design reinforce the architecture?
- Architectural Integration (3 10 Points)
 - o Does the lighting give the impression that it belongs in the space?
- Function (3 10 Points)
 - o Does the lighting design support and enhance the function of the space?
- Composition (3 10 Points)
 - o Does the lighting design produce a pleasing composition of light and shadow without producing excessive brightness?

Technical Design Achievement (40 Points Possible)

- Energy Effectiveness (3 10 Points)
 - o If energy conservation was an issue, does the energy efficiency performance criteria clearly meet the stated goals for this project and are appropriate controls used to minimize lighting energy use? Was daylighting an opportunity and if so was it successfully addressed?
- Operational (3 10 Points)
 - o Does the design successfully address operational issues such as accessibility, maintainability, and compliance with applicable regulatory standards or sustainable design guidelines for lighting quality, energy, control, daylighting integration or night-sky preservation?
- Innovation (3 10 Points)
 - o Does the design incorporate new or innovative use of lamp, luminaire and/or control technology?
- Controls (3 10 Points)
 - o Does the design incorporate control techniques such as occupancy, daylight harvesting, load-shedding, dimming, or building management?

Merit Points (10 Points Possible)

• Up to 10 points can be awarded by judge discretion for exceptional lighting design.

