

# Award Judging Criteria – Small Scale Commercial 2015

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)
  - Does the lighting design address problems such as: complexity, budget, structure, or owner requirements?

## Aesthetic Design Achievement (40 Points Possible)

- Lighting Concept (3 10 Points)
  - 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?
- Design Originality (3 10 Points)
  - o Does the design take a fresh, unique approach to lighting the application?
- Composition (3 10 Points)
  - 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)
  - 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?
- Operational (3 10 Points)
  - 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)
  - Does the design incorporate new or innovative use of lamp, luminaire and/or control technology?
- Controls (3 10 Points)
  - Does the design incorporate control techniques such as occupancy, daylight harvesting, and 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.