



ILLUMINATION Award for Energy and Environmental Lighting Design

A PROBLEM

**Complexity of the Design** *Max Value 20 points*

Explains the project story and challenges that make this design unique.

- 1 – Poor
- 2 – Below Standard
- 3 – Meets Industry Standards
- 4 – Above Standard
- 5 – Distinctive/Excellent

pts x 4 =

TOTAL MAX 20 PTS

B CONCEPT

**Lighting Concept** *Max Value 15 points*

How does the lighting design reinforce the architectural environment? Is the approach original or unique?

- 1 – Poor
- 2 – Below Standard
- 3 – Meets Industry Standards
- 4 – Above Standard
- 5 – Distinctive/Excellent

**Controls Concept** *Max Value 10 points*

How are controls utilized and properly applied to support the lighting design?

- 1 – Poor
- 2 – Below Standard
- 3 – Meets Industry Standards
- 4 – Above Standard
- 5 – Distinctive/Excellent

**Integration** *Max Value 10 points*

Is the lighting equipment integrated into the architectural environment? Does the concept reduce load and improve the quality of the lit environment?

- 1 – Poor
- 2 – Below Standard
- 3 – Meets Industry Standards
- 4 – Above Standard
- 5 – Distinctive/Excellent

pts x 3 =

pts x 2 =

pts x 2 =

TOTAL MAX 35 PTS

C SOLUTION/EXECUTION

**Energy and Environmental Design Implementation**

*Max Value 25 points*

Does the project design meet or exceed the stated goals for energy performance and environmental responsibility? Are environmental and energy solutions clearly stated and documented?

- 1 – Poor
- 2 – Below Standard
- 3 – Meets Industry Standards
- 4 – Above Standard
- 5 – Distinctive/Excellent

**Visual Comfort** *Max Value 15 points*

Is the quality of the lighting appropriate for the user? Has the solution addressed user needs such as viewing comfort, glare, and contrast ratios?

- 1 – Poor
- 2 – Below Standard
- 3 – Meets Industry Standards
- 4 – Above Standard
- 5 – Distinctive/Excellent

pts x 5 =

pts x 3 =

TOTAL MAX 40 PTS

D IMPACT

*Max Value 5 points*

How does this project positively enhance or impact the community it's serving?

- 1 – Poor
- 2 – Below Standard
- 3 – Meets Industry Standards
- 4 – Above Standard
- 5 – Distinctive/Excellent

pts x 1 =

TOTAL MAX 5 PTS

Project: \_\_\_\_\_

GRAND TOTAL \_\_\_\_\_