



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 5 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 10 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 _____