

## **JUDGING SHEET**

GRAND TOTAL

## Illumination Award for Outdoor Lighting sponsored by Cooper Lighting Solutions

| A PROBLEM   |  |           |                  |
|---|--|-----------|------------------|
| Complexity of the Problem Max Value 20 points  Tells the project story and challenges; possible topics include scope; Difficulty of visual tasks; Energy limitations; Stylistic and structural requirements; Budget restrictions; Maintainability | □ 1 — Poor □ 2 — Below Standard □ 3 — Meet Industry Standards □ 4 — Above Standard □ 5 — Distinctive/Excellent | pts x 4 = |                  |
| <b>□</b> CONCEPT  |  |           | TOTAL MAX 20 PTS |
| Lighting Concept Max Value 15 points  How well does the lighting design reinforce the architectural environment of the building and site features?  Is the approach original or unique?   | □ 1 — Poor □ 2 — Below Standard □ 3 — Meet Industry Standards □ 4 — Above Standard □ 5 — Distinctive/Excellent | pts x 3 = |                  |
| Controls Concept Max Value 5 points  Are controls utilized effectively with respect to energy management and visual needs? Are the controls properly applied to support the lighting design?  | □ 1 — Poor □ 2 — Below Standard □ 3 — Meet Industry Standards □ 4 — Above Standard □ 5 — Distinctive/Excellent | pts x 1 = |                  |
| Integration Max Value 10 points  Has the lighting equipment been integrated into the building and site effectively?   | □ 1 — Poor □ 2 — Below Standard □ 3 — Meet Industry Standards □ 4 — Above Standard □ 5 — Distinctive/Excellent | pts x 2 = | TOTAL MAX 30 PTS |
| SOLUTION/EXECUTION  |  |           |                  |
| Performance Criteria Achieved Max Value 20 points  How did the design answer the complexity of the problem?  Does the project employ an innovative approach to the lighting solution?   | ☐ 1 — Poor ☐ 2 — Below Standard ☐ 3 — Meet Industry Standards ☐ 4 — Above Standard ☐ 5 — Distinctive/Excellent | pts x 4 = |                  |
| <b>Visual Comfort</b> 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 — Meet Industry Standards ☐ 4 — Above Standard ☐ 5 — Distinctive/Excellent | pts x 3 = |                  |
| Energy and Environmental Design Implementation Max Value 10 points  Does the project design achieve the stated goals for energy performance and night sky preservation? Does the project go above and beyond basic energy goals?                  | 1 — Poor 2 — Below Standard 3 — Meet Industry Standards 4 — Above Standard 5 — Distinctive/Excellent           | pts x 2 = | TOTAL MAX 45 PTS |
| <b>D</b> BONUS  |  |           |                  |
| <b>Discretionary Bonus</b> Max Value 5 points For exemplary project performance   |  | pts x 1 = |                  |
|   |  |           | TOTAL MAX 5 PTS  |