# Illumination Award for Outdoor Lighting

**Judging Sheet**

Illumination Award for Outdoor Lighting sponsored by Eaton

## Problem

### Complexity of the Problem  
**Max Value 20 points**

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

<table>
<thead>
<tr>
<th>Topic</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tells the project story and challenges; possible topics include scope; Difficulty of visual tasks; Energy limitations; Stylistic and structural requirements; Budget restrictions; Maintainability</td>
<td>20</td>
</tr>
</tbody>
</table>

**Total Max 20 PTS**

## Concept

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

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

<table>
<thead>
<tr>
<th>Question</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>How well does the lighting design reinforce the architectural environment of the building and site features? Is the approach original or unique?</td>
<td>15</td>
</tr>
</tbody>
</table>

**Total Max 30 PTS**

### Controls Concept  
**Max Value 5 points**

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

<table>
<thead>
<tr>
<th>Question</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Are controls utilized effectively with respect to energy management and visual needs? Are the controls properly applied to support the lighting design?</td>
<td>5</td>
</tr>
</tbody>
</table>

**Total Max 45 PTS**

### Integration  
**Max Value 10 points**

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

<table>
<thead>
<tr>
<th>Question</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Has the lighting equipment been integrated into the building and site effectively?</td>
<td>10</td>
</tr>
</tbody>
</table>

**Total Max 5 PTS**

## Solution/Execution

### Performance Criteria Achieved  
**Max Value 20 points**

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

<table>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>How did the design answer the complexity of the problem? Does the project employ an innovative approach to the lighting solution?</td>
<td>20</td>
</tr>
</tbody>
</table>

**Total Max 20 PTS**

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

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

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</tr>
</thead>
<tbody>
<tr>
<td>Is the quality of the lighting appropriate for the user? Has the solution addressed user needs such as viewing comfort, glare, and contrast ratios?</td>
<td>15</td>
</tr>
</tbody>
</table>

**Total Max 45 PTS**

### Energy and Environmental Design Implementation  
**Max Value 10 points**

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

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</tr>
</thead>
<tbody>
<tr>
<td>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?</td>
<td>10</td>
</tr>
</tbody>
</table>

**Total Max 5 PTS**

## Bonus

### Discretionary Bonus  
**Max Value 5 points**

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

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>For exemplary project performance</td>
<td>5</td>
</tr>
</tbody>
</table>

**Total Max 5 PTS**

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Project: _______________________________

**GRAND TOTAL**

122016v4