

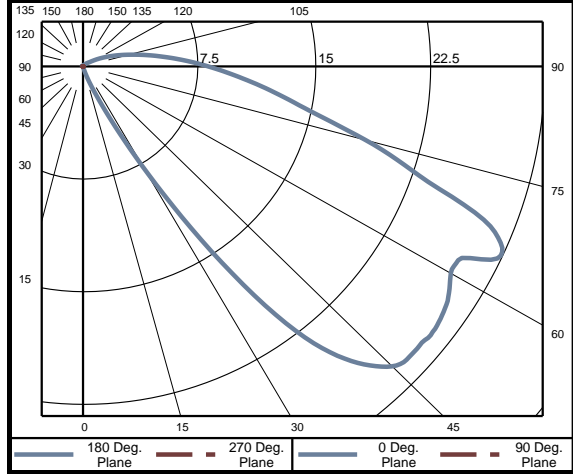


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I2 Systems  
Catalog Number  
AT1SxWxxKxxXXxx

| Electrical Test Conditions |           |           |         |              |           |             |
|----------------------------|-----------|-----------|---------|--------------|-----------|-------------|
| Temp                       | Voltage   | Current   | Power   | Power Factor | Frequency | Current THD |
| 24.5 °C                    | 120.0 VAC | 0.05780 A | 2.662 W | 0.384        | 60 Hz     | 216 %       |

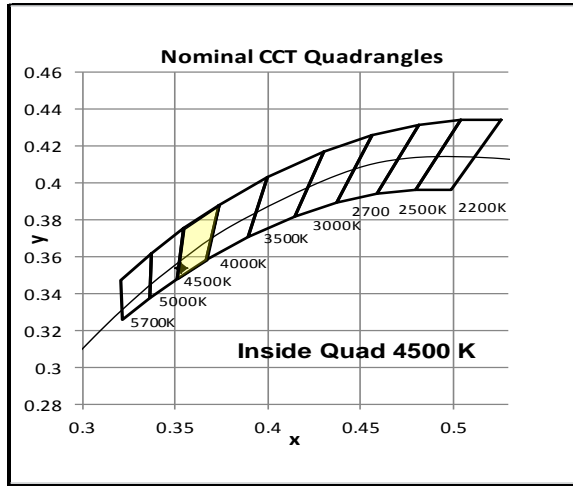
| Summary of Results |              |
|--------------------|--------------|
| Total Lumen Output | 29.72 Lumens |
| Luminaire Efficacy | 11.2 lm/w    |
| Maximum Candela    | 30 Candela   |
| CCT                | 4694 K       |
| CRI                | 86.5         |
| Duv                | -0.0025      |
| TM-30 Rf           | 84.4         |
| TM-30 Rg           | 97.9         |



| Intensity (Candlepower) Summary |         |        |
|---------------------------------|---------|--------|
| Angle                           | Mean CP | Lumens |
| 0                               | 0       |        |
| 5                               | 0       | 0      |
| 10                              | 0       |        |
| 15                              | 0       | 0      |
| 20                              | 0       |        |
| 25                              | 0       | 0      |
| 30                              | 1       |        |
| 35                              | 3       | 2      |
| 40                              | 5       |        |
| 45                              | 6       | 5      |
| 50                              | 7       |        |
| 55                              | 7       | 6      |
| 60                              | 7       |        |
| 65                              | 7       | 7      |
| 70                              | 6       |        |
| 75                              | 5       | 5      |
| 80                              | 3       |        |
| 85                              | 3       | 3      |
| 90                              | 2       |        |

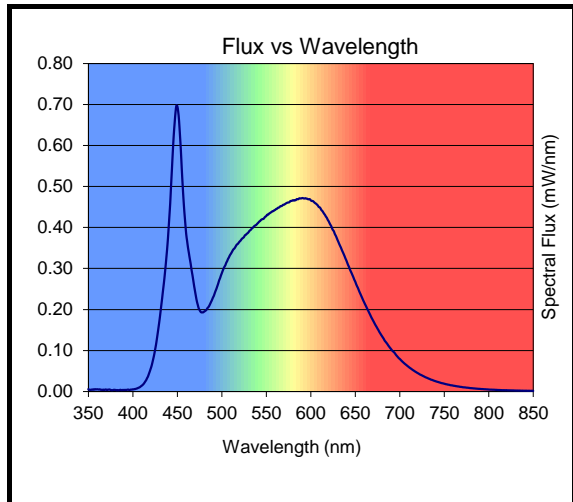
| Zonal Lumen Summary |        |             |
|---------------------|--------|-------------|
| Zone                | Lumens | % Luminaire |
| 0-30                | 0      | 1.0%        |
| 0-40                | 2      | 7.6%        |
| 0-60                | 13     | 43.7%       |
| 0-90                | 28     | 91.4%       |
| 40-90               | 25     | 83.8%       |
| 60-90               | 14     | 47.8%       |
| 90-180              | 3      | 8.6%        |
| 0-180               | 30     | 100.0%      |

| Spacing Criteria |       |
|------------------|-------|
| 0-180            | 23.59 |
| 90-270           | 0.01  |



| Color Rendering Index Details |      |
|-------------------------------|------|
| Ra (CRI)                      | 86.5 |
| R1                            | 85.9 |
| R2                            | 90.7 |
| R3                            | 93   |
| R4                            | 86.6 |
| R5                            | 86   |
| R6                            | 86.0 |
| R7                            | 89.3 |
| R8                            | 74.6 |
| R9                            | 30.4 |
| R10                           | 76.8 |
| R11                           | 85.9 |
| R12                           | 67.3 |
| R13                           | 87.1 |
| R14                           | 96.1 |

| Average Luminance cd/m <sup>2</sup> |                     |
|-------------------------------------|---------------------|
| Vertical Angle                      | Horizontal Angle 0° |
| 0                                   | 0                   |
| 45                                  | 82570               |
| 55                                  | 71870               |
| 65                                  | 68010               |
| 75                                  | 40440               |
| 85                                  | 22140               |



| Cone of Light Tabulation |                      |               |
|--------------------------|----------------------|---------------|
| Mounting Height (Ft)     | Footcandles at Nadir | Diameter (Ft) |
| 4.00                     | 0.000804             | 61.0          |
| 6.00                     | 0.000358             | 91.5          |
| 8.00                     | 0.000201             | 122           |
| 10.00                    | 0.000129             | 153           |
| 12.00                    | 0.0000894            | 183           |
| 14.00                    | 0.0000657            | 214           |
| 16.00                    | 0.0000503            | 244           |

| Chromaticity Coordinates |         |
|--------------------------|---------|
| Chromaticity (x)         | 0.3535  |
| Chromaticity (y)         | 0.3537  |
| Chromaticity (u)         | 0.2163  |
| Chromaticity (v)         | 0.3246  |
| Chromaticity (u')        | 0.2163  |
| Chromaticity (v')        | 0.4870  |
| Duv                      | -0.0025 |

Testing was performed in accordance with LM-79-08  
The results contained in this summary pertain only to report #12218527.01