

Photometric Report (Type C)

Filename: HAZ4154.ies

Maximum Candela = 15476 at 70 H 61.5 V

Classification:

Road Classification: Type I, Short, Non-Cutoff (deprecated)

Upward Wast Light Ratio: 0.20

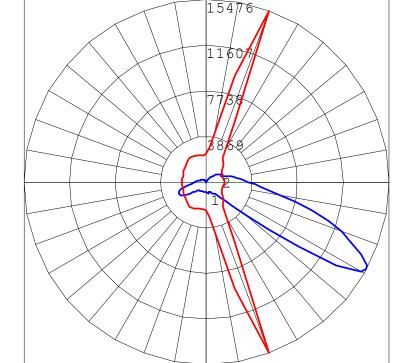
Luminaire Efficacy Rating (LER): 94 Indoor Classification: Semi-Direct

BUG Rating : B3-U5-G5

Polar Candela Curves:

Vertical Plane Through:
1) 70 - 250 Horizontal

Horizontal Cone Through:
2) 61.5 Vertical





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LCS Summary:

| LCS Zone FL (0-30) FM (30-60) FH (60-80) FVH (80-90) BL (0-30) BM (30-60) BH (60-80) BVH (80-90) | Lumens 357.3 1908.5 3391.6 932.8 343.8 1398.7 2305.7 650.7 | %Lamp 2.2 11.9 21.2 5.8 2.1 8.7 14.4 4.1 | %Lum 2.5 13.5 24.0 6.6 2.4 9.9 16.3 4.6 |
|--|--|--|---|
| , | | | |
| UL (90-100) | 1070.4 | 6.7 | 7.6 |
| UH (100-180) | 1788.5 | 11.2 | 12.6 |
| Total | 14148.0 | 88.3 | 100.0 |
| BUG Rating | B3-U5-G5 | | |

