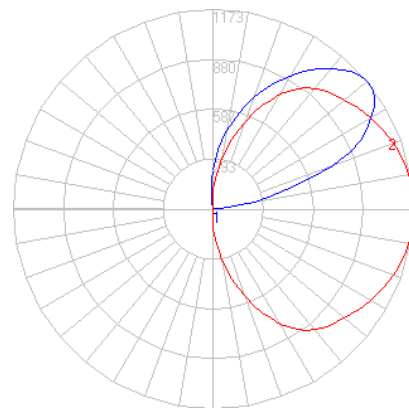
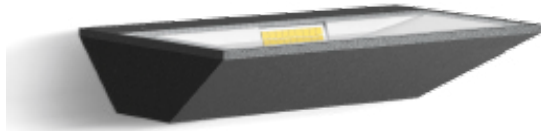


BEGA

Photometric Filename: 33361.IES

TEST: BE33361
TEST LAB: BEGA
DATE: 1/13/2017
LUMINAIRE: 33361
LAMP: 16.5W LED

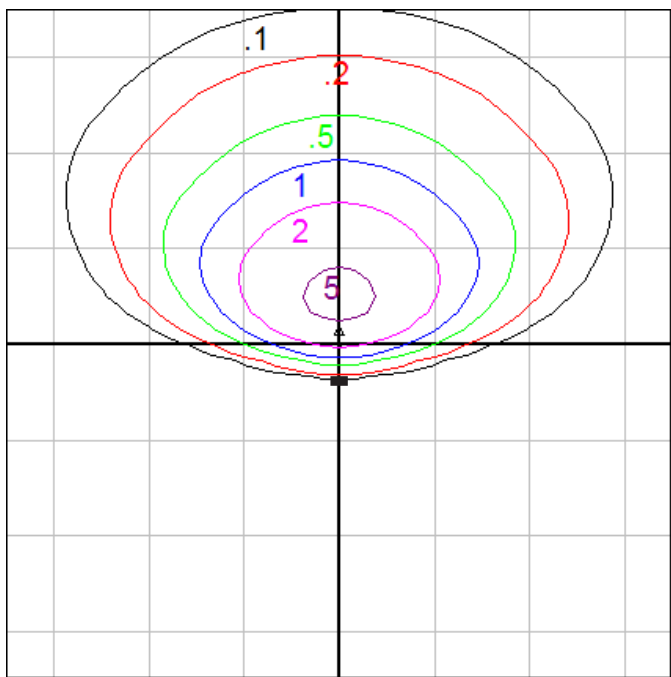


Characteristics

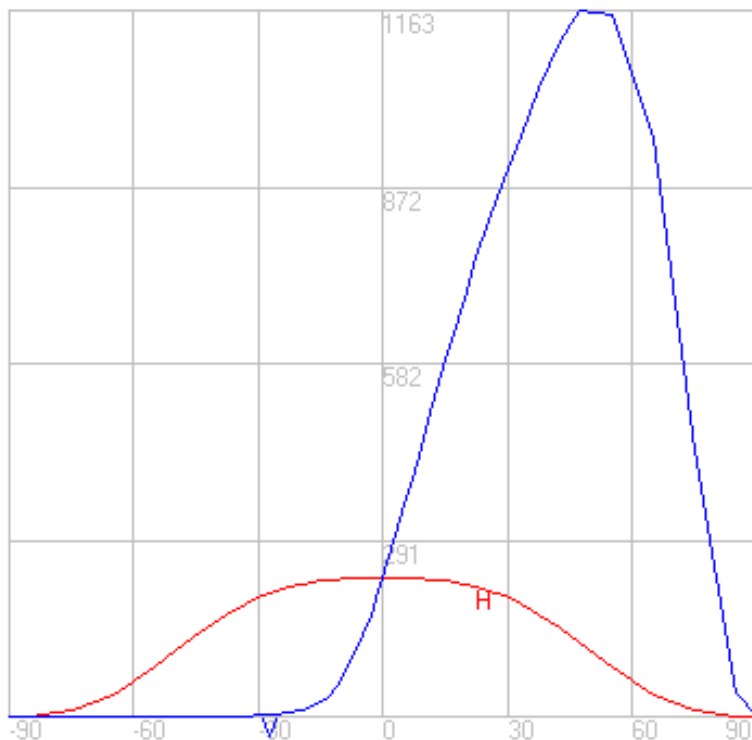
| | |
|---------------------------------|-----------------|
| NEMA Type | 7 H x 5 V |
| Maximum Candela | 1163.221 |
| Maximum Candela Angle | 0 H 47.5 V |
| Horizontal Beam Angle (50%) | 107.9 |
| Vertical Beam Angle (50%) | 57.6 |
| Horizontal Field Angle (10%) | 142.7 |
| Vertical Field Angle (10%) | 89.4 |
| Lumens Per Lamp | N.A. (absolute) |
| Total Lamp Lumens | N.A. (absolute) |
| Beam Lumens | 1266 |
| Beam Efficiency | N.A. |
| Field Lumens | 1679 |
| Field Efficiency | N.A. |
| Spill Lumens | 40 |
| Luminaire Lumens | 1718 |
| Total Efficiency | N.A. |
| Total Luminaire Watts | 19.5 |
| Luminaire Efficacy Rating (LER) | 89 |

Zonal Lumen Summary

| Zone | Lumens |
|---------|--------|
| 0-10 | 0.00 |
| 10-20 | 0.00 |
| 20-30 | 0.00 |
| 30-40 | 0.00 |
| 40-50 | 0.00 |
| 50-60 | 0.00 |
| 60-70 | 0.00 |
| 70-80 | 0.00 |
| 80-90 | 0.02 |
| 90-100 | 31.18 |
| 100-110 | 184.26 |
| 110-120 | 332.91 |
| 120-130 | 370.34 |
| 130-140 | 321.39 |
| 140-150 | 236.18 |
| 150-160 | 149.70 |
| 160-170 | 77.16 |
| 170-180 | 23.09 |



Wall Mounted Fixture - Iso-Grid on Ceiling (10' above fixture)
Grid Spacing = 10 ft.



In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

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6/22/2017