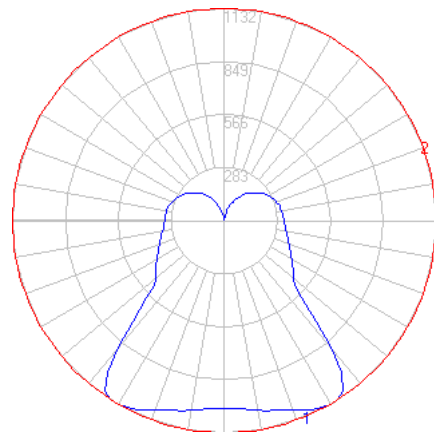


# BEGA

Photometric Filename: 50236.IES

TEST: LI\_50236  
 TEST LAB: BEGA  
 DATE: 3/24/2016  
 LUMINAIRE: 50 236.X  
 LAMP: 17.0W LED (Downlight)  
 27.2W LED (Opal glass)

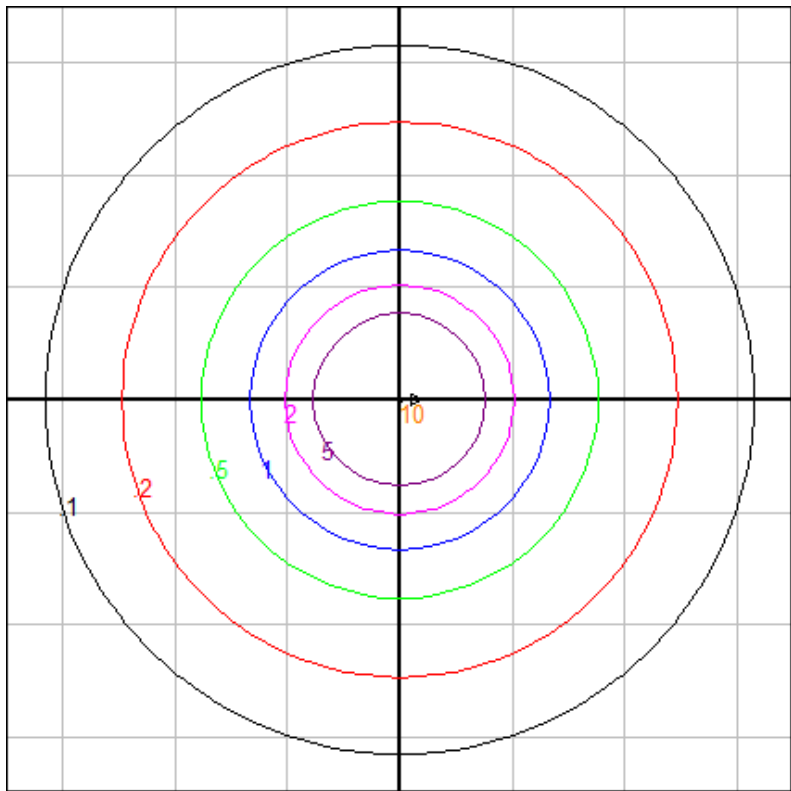


## Characteristics

|                                 |                    |
|---------------------------------|--------------------|
| Lumens Per Lamp                 | N.A. (absolute)    |
| Total Lamp Lumens               | N.A. (absolute)    |
| Luminaire Lumens                | 5085               |
| Total Luminaire Efficiency      | N.A.               |
| Luminaire Efficacy Rating (LER) | 159                |
| Total Luminaire Watts           | 32                 |
| Ballast Factor                  | 1.00               |
| CIE Type                        | Semi-Direct        |
| Spacing Criterion (0-180)       | 1.56               |
| Spacing Criterion (90-270)      | 1.56               |
| Spacing Criterion (Diagonal)    | 1.36               |
| Basic Luminous Shape            | Circular w/ Sides  |
| Luminous Length (0-180)         | 0.00 ft            |
| Luminous Width (90-270)         | 0.59 ft (Diameter) |
| Luminous Height                 | 1.26 ft            |

## Zonal Lumen Summary

| Zone    | Lumens |
|---------|--------|
| 0-10    | 96.86  |
| 10-20   | 298.46 |
| 20-30   | 514.55 |
| 30-40   | 668.11 |
| 40-50   | 480.14 |
| 50-60   | 402.76 |
| 60-70   | 389.28 |
| 70-80   | 372.39 |
| 80-90   | 355.19 |
| 90-100  | 344.27 |
| 100-110 | 321.97 |
| 110-120 | 280.49 |
| 120-130 | 225.34 |
| 130-140 | 163.54 |
| 140-150 | 102.89 |
| 150-160 | 51.46  |
| 160-170 | 16.24  |
| 170-180 | 1.37   |



Mounting Height (AFF) = 10 ft.

Grid Spacing = 10 ft.

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

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11/10/2016