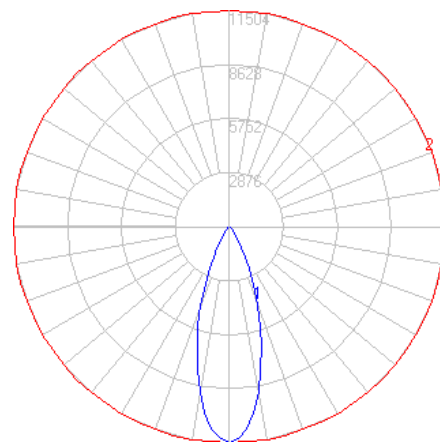


BEGA

Photometric Filename: 24311.ies

TEST: BE_24311
TEST LAB: BEGA
DATE: 5/10/2017
LUMINAIRE: 24 311
LAMP: 48W LED

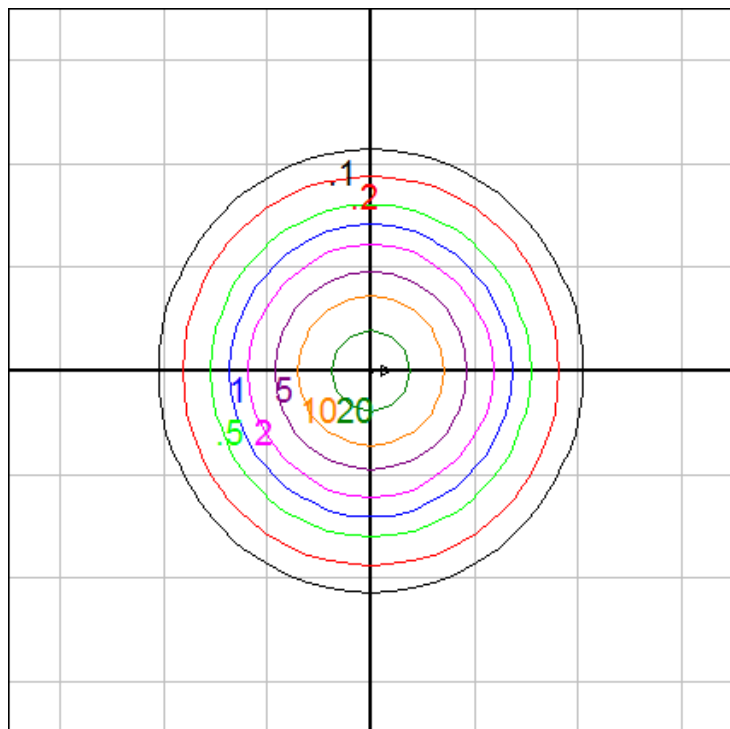


Characteristics

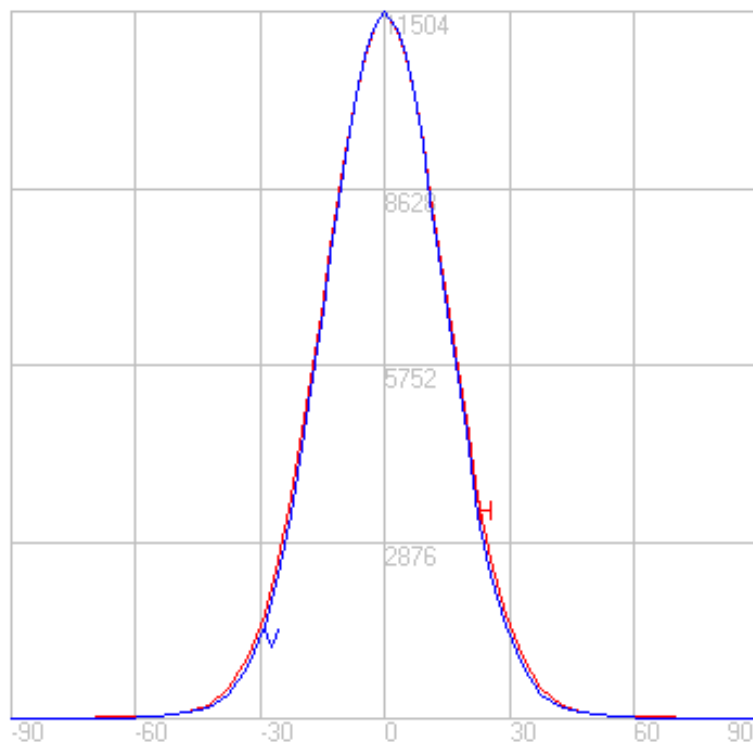
NEMA Type	4 H x 4 V
Maximum Candela	11503.9
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	34.9
Vertical Beam Angle (50%)	34.1
Horizontal Field Angle (10%)	64.2
Vertical Field Angle (10%)	62.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	2361
Beam Efficiency	N.A.
Field Lumens	4187
Field Efficiency	N.A.
Spill Lumens	543
Luminaire Lumens	4730
Total Efficiency	N.A.
Total Luminaire Watts	55

Zonal Lumen Summary

Zone	Lumens
0-10	971.38
10-20	1859.99
20-30	1263.08
30-40	441.38
40-50	120.46
50-60	40.99
60-70	18.31
70-80	6.67
80-90	0.69
90-100	0.00
100-110	0.00
110-120	0.00
120-130	0.00
130-140	0.00
140-150	0.00
150-160	0.00
160-170	0.00
170-180	0.00



Mouting Height = 20 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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1/24/2018