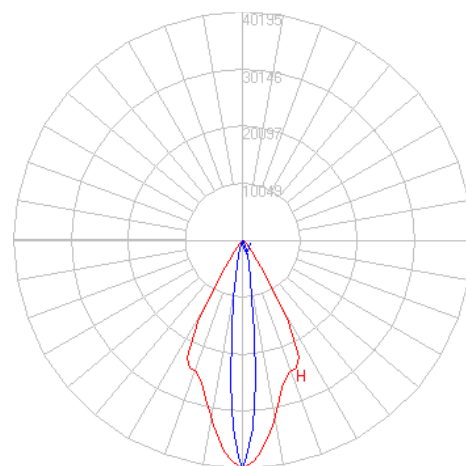


BEGA

Photometric Filename: 84519.IES

TEST: BE_84519
TEST LAB: BEGA
DATE: 11/29/2016
LUMINAIRE: 84519
LAMP: 124.8W LED

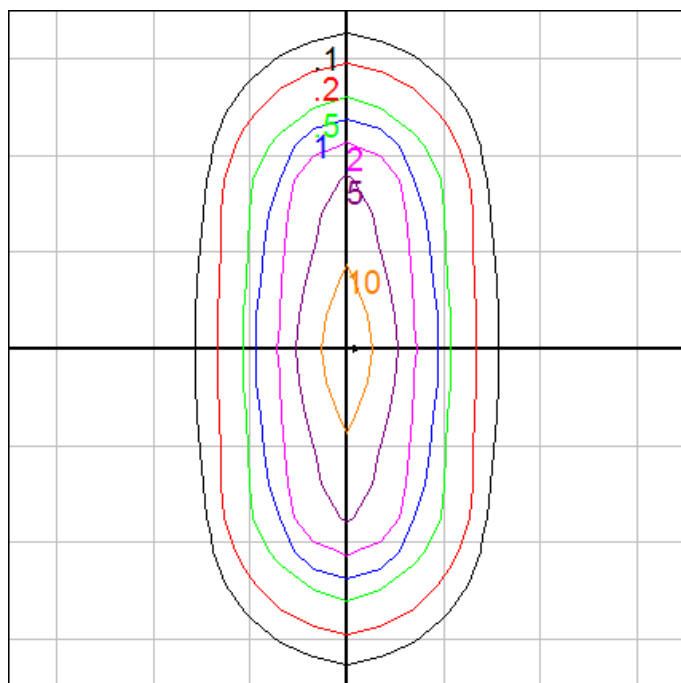


Characteristics

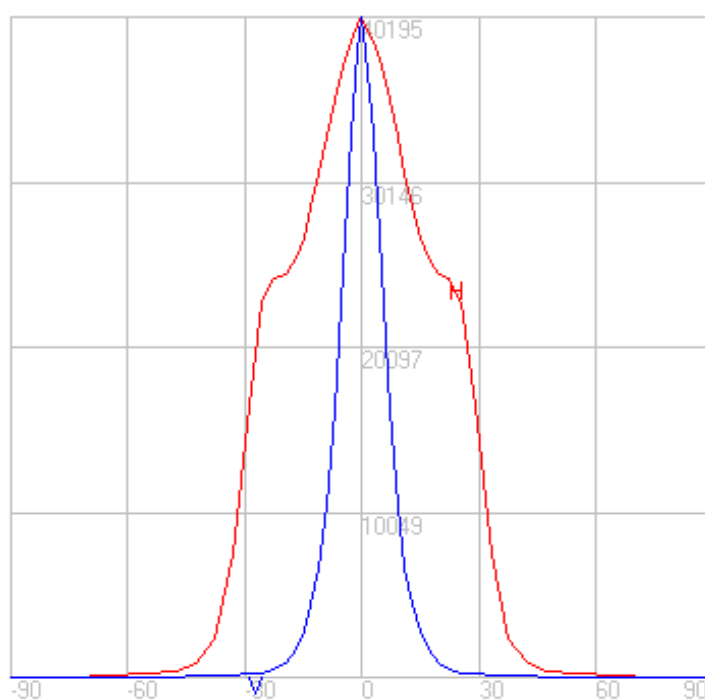
NEMA Type	5 H x 2 V
Maximum Candela	40194.801
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	54.1
Vertical Beam Angle (50%)	12.2
Horizontal Field Angle (10%)	72.1
Vertical Field Angle (10%)	27.0
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	3632
Beam Efficiency	N.A.
Field Lumens	7245
Field Efficiency	N.A.
Spill Lumens	1230
Luminaire Lumens	8475
Total Efficiency	N.A.
Total Luminaire Watts	140

Zonal Lumen Summary

Zone	Lumens
0-10	2476.95
10-20	2853.22
20-30	2123.57
30-40	757.62
40-50	166.42
50-60	63.22
60-70	32.19
70-80	12.65
80-90	2.58
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



Mounting Height = 50 ft. Grid Spacing = 15 ft.



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

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3/13/2018