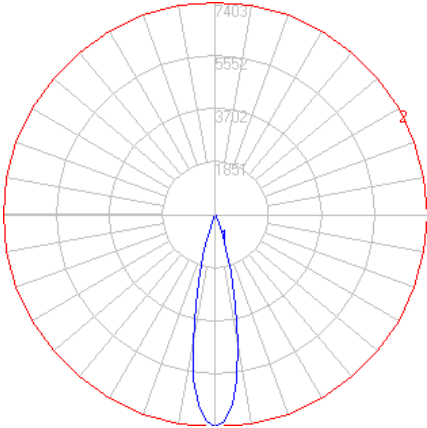


BEGA

File: 24750K4_BEGA_IES.ies

TEST: BE_24750K4
TEST LAB: BEGA
DATE: 4/6/2022
LUMINAIRE: 24 750K4
LAMP: 14W LED

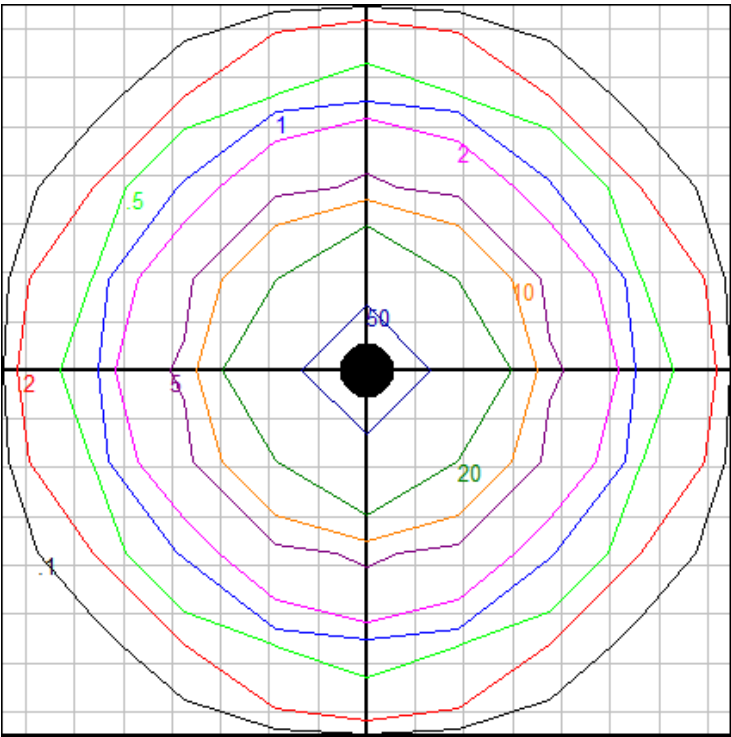


Characteristics

NEMA Type	3 H x 3 V
Maximum Candela	7403.179
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	23.3
Vertical Beam Angle (50%)	23.3
Horizontal Field Angle (10%)	40.9
Vertical Field Angle (10%)	40.9
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	676
Beam Efficiency	N.A.
Field Lumens	1168
Field Efficiency	N.A.
Spill Lumens	170
Luminaire Lumens	1338
Total Efficiency	N.A.
Total Luminaire Watts	17
Ballast Factor	1.00

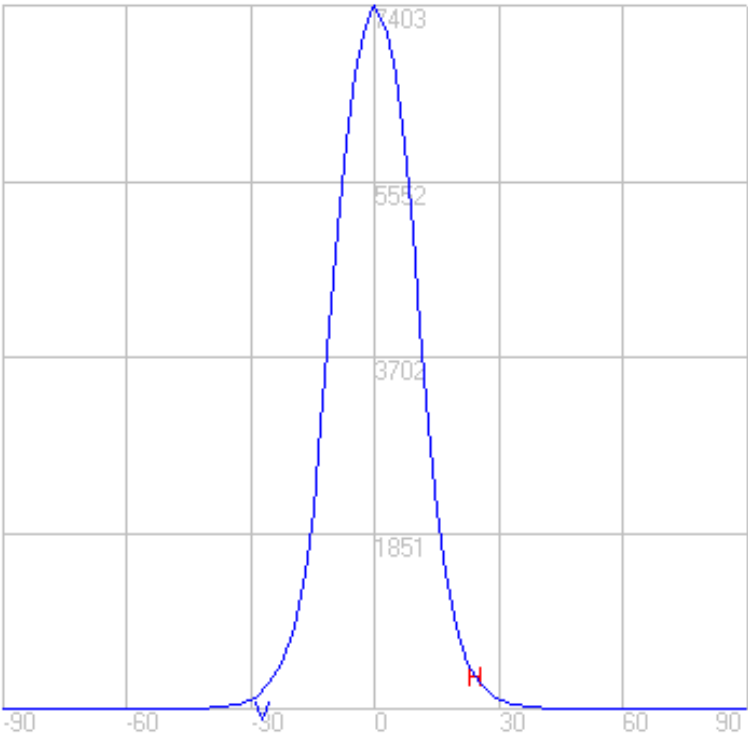
Zonal Lumen Summary

Zone	Lumens
0-10	569.94
10-20	600.55
20-30	147.73
30-40	20.92
40-50	2.36
50-60	0.05
60-70	0.00
70-80	0.00
80-90	0.00
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



Mount Height: 10 ft.

Grid Spacing: 1 ft.

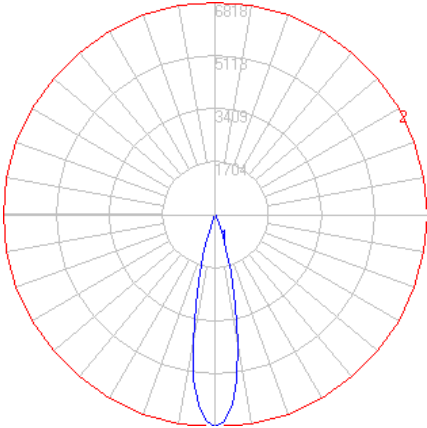


In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

BEGA

File: 24750K3_BEGA_IES.ies

TEST: BE_24750K4
TEST LAB: BEGA
DATE: 4/6/2022
LUMINAIRE: 24 750K3
LAMP: 14W LED

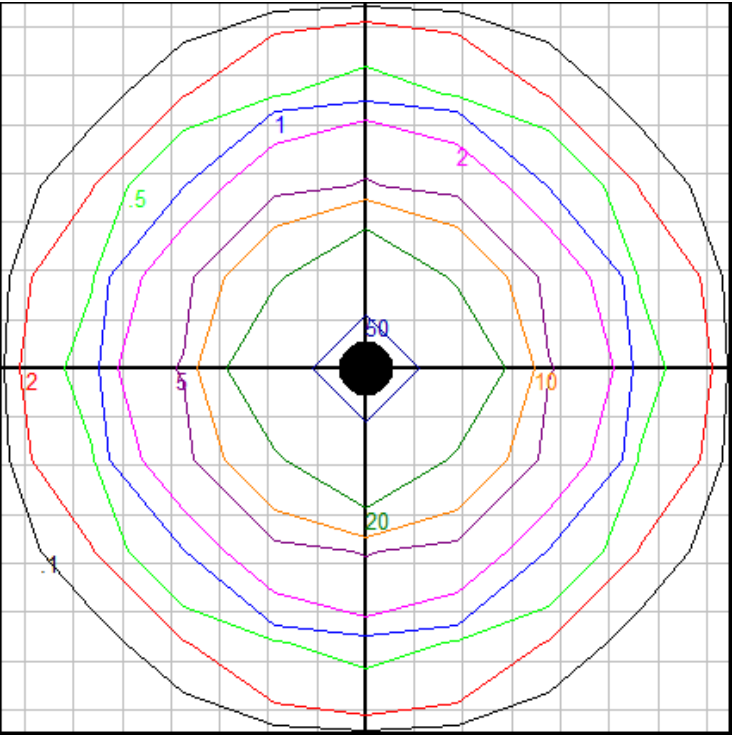


Characteristics

NEMA Type	3 H x 3 V
Maximum Candela	6817.769
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	23.3
Vertical Beam Angle (50%)	23.3
Horizontal Field Angle (10%)	40.9
Vertical Field Angle (10%)	40.9
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	622
Beam Efficiency	N.A.
Field Lumens	1075
Field Efficiency	N.A.
Spill Lumens	157
Luminaire Lumens	1232
Total Efficiency	N.A.
Total Luminaire Watts	17
Ballast Factor	1.00

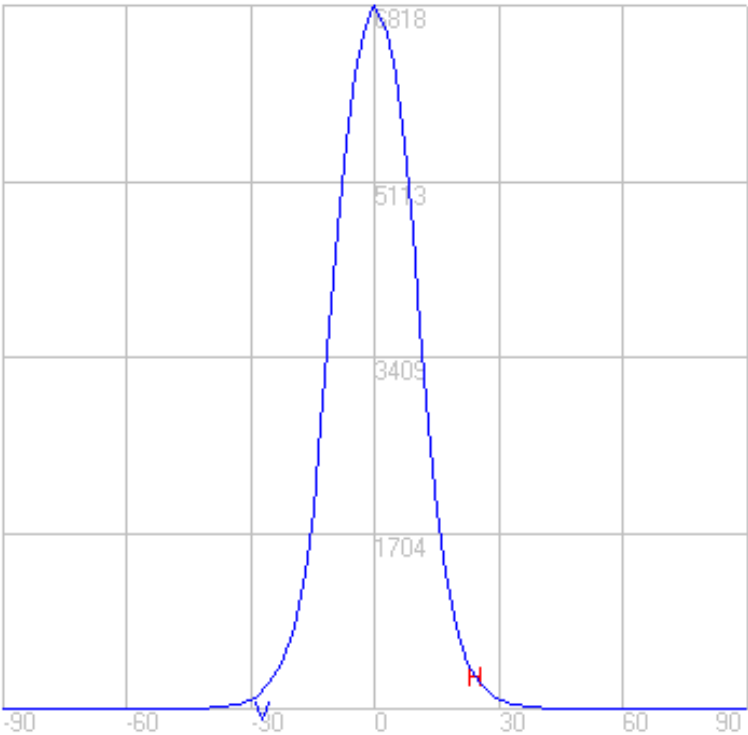
Zonal Lumen Summary

Zone	Lumens
0-10	524.88
10-20	553.06
20-30	136.05
30-40	19.26
40-50	2.18
50-60	0.05
60-70	0.00
70-80	0.00
80-90	0.00
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



Mount Height: 10 ft.

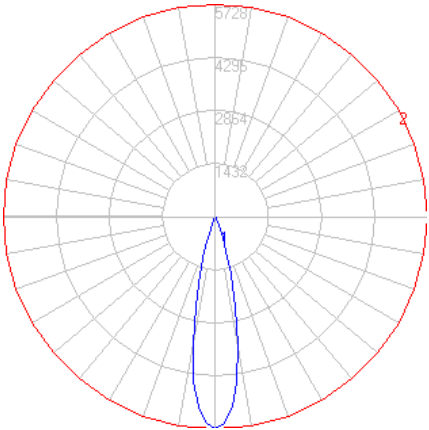
Grid Spacing: 1 ft.



BEGA

File: 24750K27_BEGA_IES.ies

TEST: BE_24750K4
TEST LAB: BEGA
DATE: 4/6/2022
LUMINAIRE: 24 750K27
LAMP: 14W LED

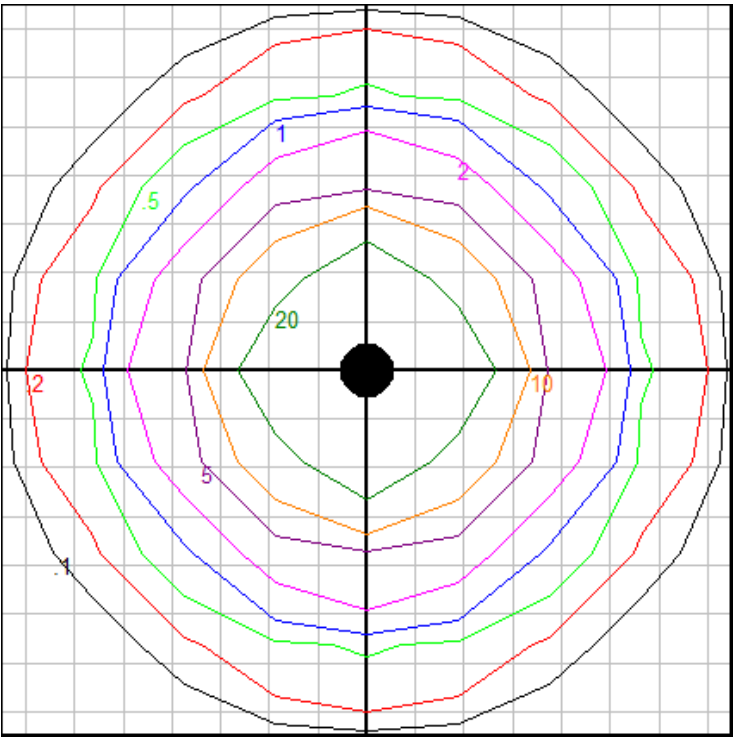


Characteristics

NEMA Type	3 H x 3 V
Maximum Candela	5728.007
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	23.3
Vertical Beam Angle (50%)	23.3
Horizontal Field Angle (10%)	40.9
Vertical Field Angle (10%)	40.9
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	523
Beam Efficiency	N.A.
Field Lumens	903
Field Efficiency	N.A.
Spill Lumens	132
Luminaire Lumens	1035
Total Efficiency	N.A.
Total Luminaire Watts	17
Ballast Factor	1.00

Zonal Lumen Summary

Zone	Lumens
0-10	440.98
10-20	464.66
20-30	114.30
30-40	16.18
40-50	1.83
50-60	0.04
60-70	0.00
70-80	0.00
80-90	0.00
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



Mount Height: 10 ft.

Grid Spacing: 1 ft.

