

IES INDOOR REPORT
PHOTOMETRIC FILENAME : 390261.IES

ZONAL LUMEN SUMMARY

Zone	Lumens	%Lamp	%Fixt
0-30	1822.53	14.9	27.1
0-40	3038.99	24.9	45.1
0-60	5547.29	45.5	82.4
0-90	6731.85	55.2	100
90-120	0	0	0
90-130	0	0	0
90-150	0	0	0
90-180	0	0	0
0-180	6731.85	55.2	100

Total Luminaire Efficiency = 55.2%

ZONAL LUMEN SUMMARY

Zone	Lumens
0-10	215.21
10-20	630.71
20-30	976.62
30-40	1216.45
40-50	1310.73
50-60	1197.57
60-70	831.62
70-80	329.8
80-90	23.15
90-100	0
100-110	0
110-120	0
120-130	0
130-140	0
140-150	0
150-160	0
160-170	0
170-180	0

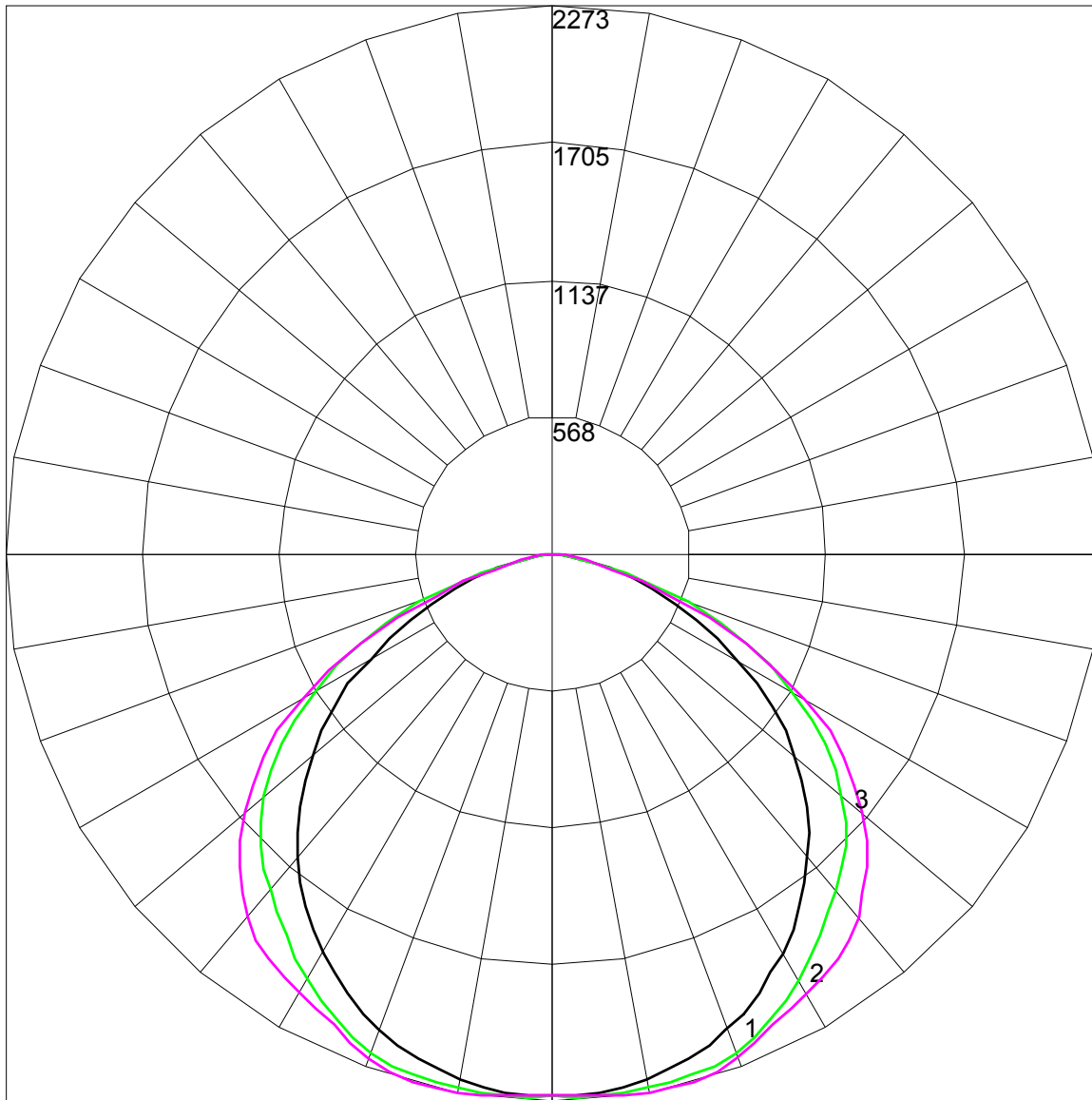
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COEFFICIENTS OF UTILIZATION - ZONAL CAVITY METHOD

Effective Floor Cavity Reflectance 0.20

RC RW	80				70				50			30			10			0
	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
0	66	66	66	66	64	64	64	64	61	61	61	59	59	59	56	56	56	55
1	60	58	56	54	59	57	55	53	54	53	51	52	51	50	50	49	48	47
2	55	51	47	44	54	50	46	44	48	45	43	46	44	42	44	42	41	39
3	50	45	40	37	49	44	40	36	42	39	36	41	38	35	39	37	34	33
4	46	39	35	31	45	39	34	31	37	33	30	36	33	30	35	32	30	28
5	42	35	30	27	41	35	30	26	33	29	26	32	29	26	31	28	26	24
6	39	32	27	23	38	31	26	23	30	26	23	29	25	23	28	25	22	21
7	36	29	24	20	35	28	24	20	27	23	20	26	23	20	26	22	20	19
8	33	26	21	18	33	26	21	18	25	21	18	24	20	18	24	20	18	17
9	31	24	19	16	30	23	19	16	23	19	16	22	19	16	22	18	16	15
10	29	22	18	15	29	22	17	15	21	17	15	21	17	14	20	17	14	13

POLAR GRAPH



Maximum Candela = 2273 Located At Horizontal Angle = 90, Vertical Angle = 10

- # 1 - Vertical Plane Through Horizontal Angles (0 - 180)
- # 2 - Vertical Plane Through Horizontal Angles (45 - 225)
- # 3 - Vertical Plane Through Horizontal Angles (90 - 270)