

RP Lighting + Fans

Photometric Data Table [Unit:cd] CMED-511-15-830-BN

105	173.6	152.8	132.5	113.2	95.5	79.6	65.6	53.3	43.1
110	173.3	152.6	132.4	113.2	95.5	79.5	65.6	53.3	43.0
115	173.1	152.4	132.3	113.1	95.5	79.6	65.5	53.3	43.0
120	172.9	152.4	132.2	113.1	95.5	79.6	65.6	53.3	43.0
125	172.8	152.3	132.2	113.2	95.6	79.7	65.6	53.3	43.0
130	172.8	152.3	132.2	113.2	95.6	79.7	65.7	53.3	43.0
135	172.8	152.3	132.3	113.3	95.7	79.8	65.7	53.3	42.9
140	172.9	152.4	132.4	113.4	95.7	79.9	65.7	53.3	42.9
145	173.0	152.6	132.6	113.5	95.9	79.9	65.7	53.3	42.9
150	173.3	152.8	132.8	113.8	96.1	80.1	65.8	53.3	42.8
155	173.6	153.2	133.2	114.0	96.4	80.2	65.9	53.3	42.8
160	174.0	153.5	133.5	114.4	96.6	80.3	66.0	53.4	42.8
165	174.4	153.9	133.9	114.6	96.8	80.5	66.1	53.4	42.8
170	174.7	154.3	134.2	114.9	97.0	80.7	66.2	53.5	42.8
175	174.9	154.6	134.5	115.2	97.2	80.9	66.3	53.5	42.9
180	175.1	154.7	134.6	115.3	97.3	80.9	66.3	53.5	42.8
185	175.2	154.7	134.6	115.3	97.3	80.9	66.3	53.5	42.8
190	175.0	154.6	134.5	115.1	97.2	80.8	66.2	53.5	42.8
195	174.9	154.4	134.3	115.0	96.9	80.7	66.1	53.4	42.8
200	174.7	154.2	134.0	114.7	96.8	80.4	65.9	53.3	42.7
205	174.5	154.0	133.8	114.5	96.5	80.2	65.8	53.2	42.7
210	174.4	153.8	133.6	114.3	96.3	80.1	65.7	53.1	42.6
215	174.2	153.6	133.4	114.1	96.1	79.9	65.6	53.1	42.6
220	174.3	153.6	133.4	114.0	96.0	79.8	65.6	53.0	42.6
225	174.4	153.8	133.4	114.0	96.0	79.8	65.5	52.9	42.5
230	174.8	153.9	133.6	114.1	96.0	79.8	65.5	52.9	42.5
235	175.2	154.2	133.7	114.2	96.1	79.8	65.6	52.9	42.5
240	175.6	154.6	134.0	114.3	96.1	79.8	65.5	52.8	42.4
245	176.1	155.0	134.3	114.5	96.2	79.7	65.4	52.8	42.3
250	176.6	155.4	134.7	114.7	96.3	79.8	65.4	52.8	42.3
255	177.2	156.0	135.0	114.9	96.4	79.8	65.3	52.7	42.3
260	177.8	156.5	135.4	115.2	96.6	79.9	65.4	52.8	42.3
265	178.4	157.1	135.9	115.5	96.8	80.0	65.4	52.8	42.4
270	179.0	157.6	136.3	115.9	97.0	80.2	65.5	52.9	42.4
275	179.6	158.2	136.8	116.3	97.4	80.5	65.7	53.1	42.5
280	180.0	158.7	137.3	116.8	97.8	80.8	66.0	53.2	42.7
285	180.4	159.1	137.8	117.3	98.2	81.2	66.3	53.5	42.9
290	180.8	159.5	138.3	117.7	98.7	81.6	66.7	53.8	43.1
295	181.0	159.8	138.6	118.2	99.1	81.9	67.0	54.1	43.4
300	181.1	160.1	138.9	118.6	99.5	82.3	67.3	54.4	43.6
305	181.1	160.2	139.2	118.8	99.8	82.6	67.7	54.6	43.8
310	181.2	160.3	139.4	119.1	100.1	82.9	67.9	54.9	44.0
315	181.3	160.5	139.6	119.3	100.4	83.2	68.1	55.2	44.2
320	181.5	160.7	139.9	119.6	100.7	83.5	68.4	55.4	44.4
325	181.8	161.0	140.2	120.0	101.0	83.7	68.6	55.6	44.6
330	182.2	161.4	140.6	120.4	101.4	84.1	68.9	55.8	44.8
335	182.6	161.8	141.0	120.8	101.8	84.4	69.2	56.0	45.0
340	183.0	162.2	141.5	121.2	102.1	84.8	69.5	56.2	45.1
345	183.3	162.6	141.9	121.6	102.5	85.1	69.7	56.4	45.3

RP Lighting + Fans

Photometric Data Table [Unit:cd] CMED-511-15-830-BN

350	183.4	162.8	142.1	121.9	102.7	85.3	69.9	56.6	45.4
355	183.5	162.9	142.2	122.0	102.8	85.4	70.0	56.7	45.5
360	183.2	162.7	142.1	121.9	102.8	85.5	70.0	56.8	45.6

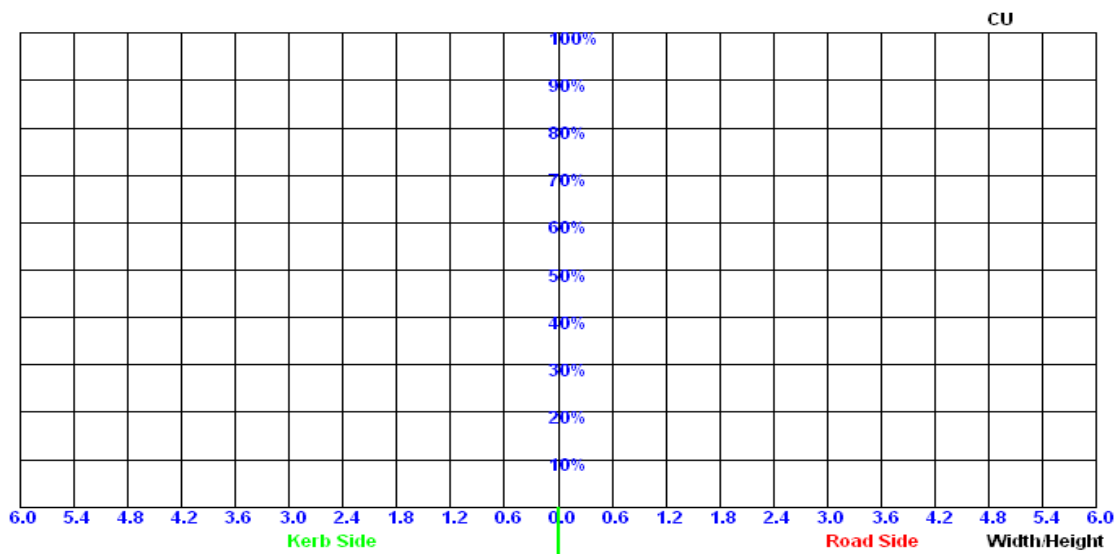
RP Lighting + Fans

Zonal FluxCMED-511-15-830-BN

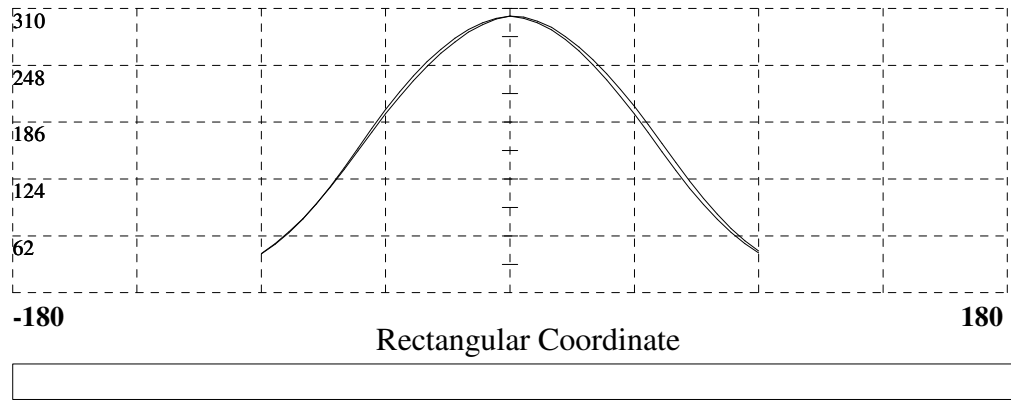
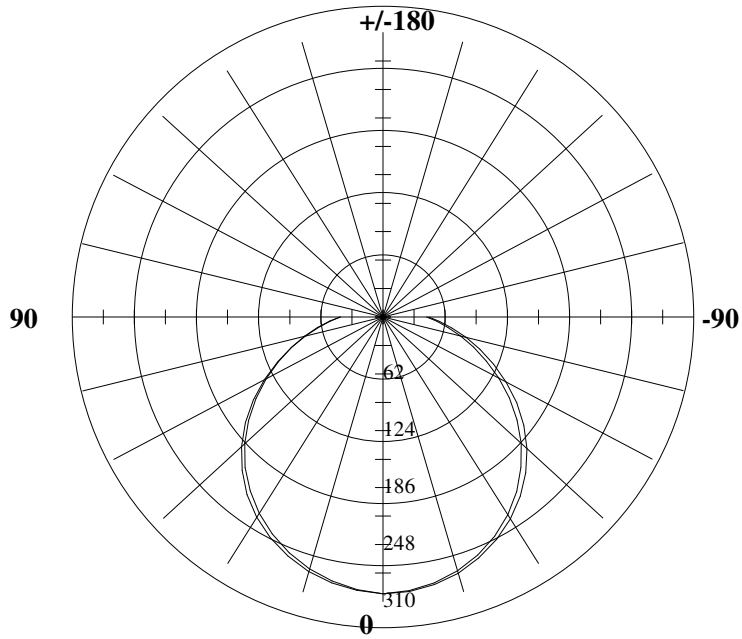
Gamma [°]	I_{mean} [cd]	Zonal Flux [lm]	Sum.Flux [lm]	Zonal Flux [%]	Sum.Flux [%]
0	301.61	0.00	0.00	0.00	0.00
5	299.18	7.18	7.18	-718.23	-718.23
10	294.17	21.23	28.41	-2122.63	-2840.86
15	286.55	34.45	62.86	-3444.79	-6285.65
20	276.40	46.39	109.25	-4639.49	-10925.14
25	264.14	56.69	165.94	-5669.32	-16594.46
30	249.95	65.06	231.00	-6505.90	-23100.37
35	234.03	71.27	302.27	-7126.93	-30227.30
40	216.45	75.16	377.43	-7515.90	-37743.20
45	197.48	76.64	454.08	-7664.30	-45407.52
50	177.30	75.73	529.81	-7573.03	-52980.55
55	156.55	72.59	602.40	-7259.01	-60239.58
60	136.05	67.63	670.03	-6763.34	-67002.92
65	116.34	61.36	731.39	-6135.75	-73138.67
70	98.03	54.28	785.67	-5428.08	-78566.74
75	81.48	46.92	832.59	-4692.12	-83258.86
80	66.90	39.70	872.29	-3970.23	-87229.10
85	54.23	32.91	905.20	-3291.26	-90520.36
90	43.59	26.78	931.99	-2678.28	-93198.63

RP Lighting + Fans

Coefficient Utilization Curve CMED-511-15-830-BN

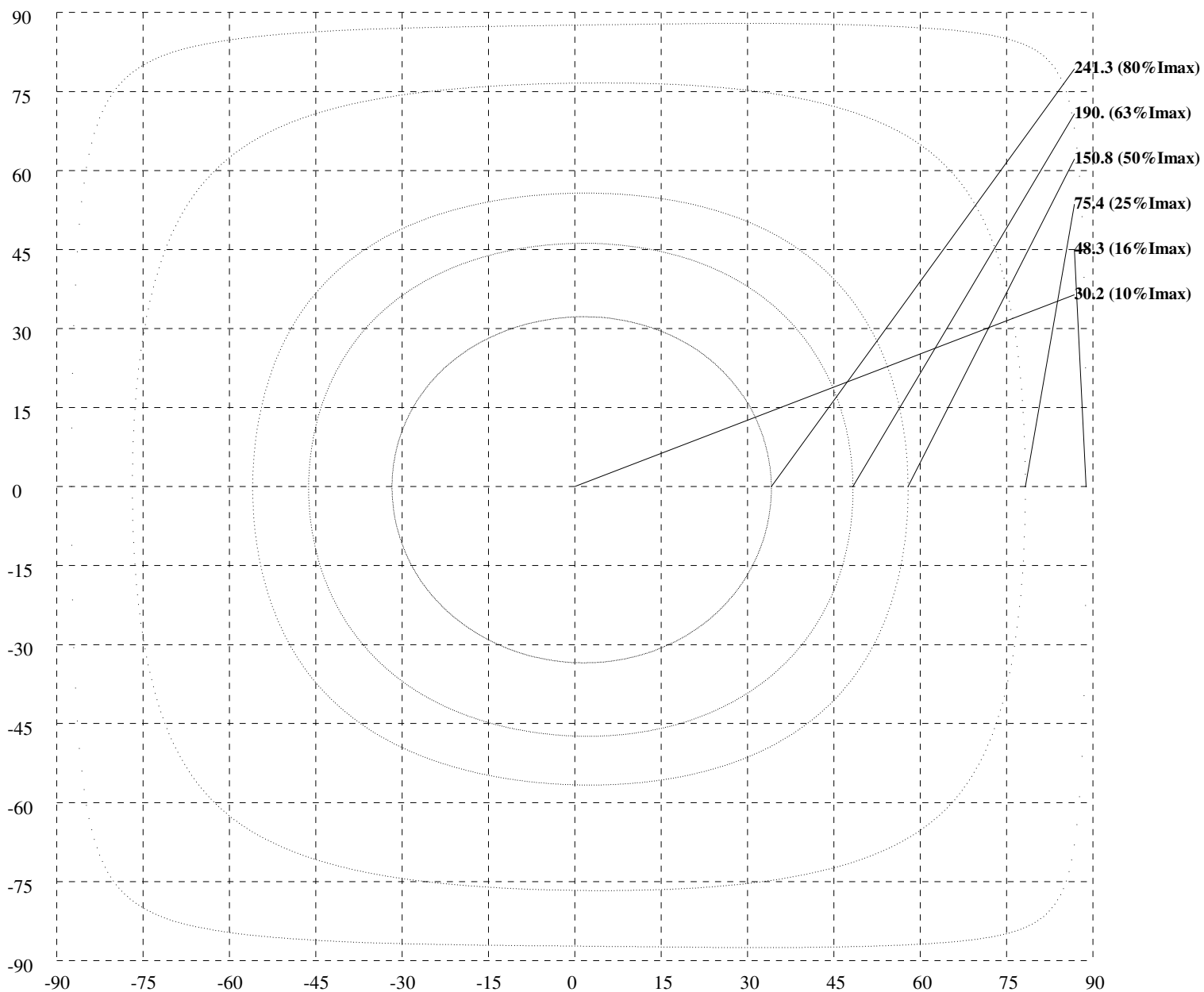


Light Distribution Curve[Unit: cd]



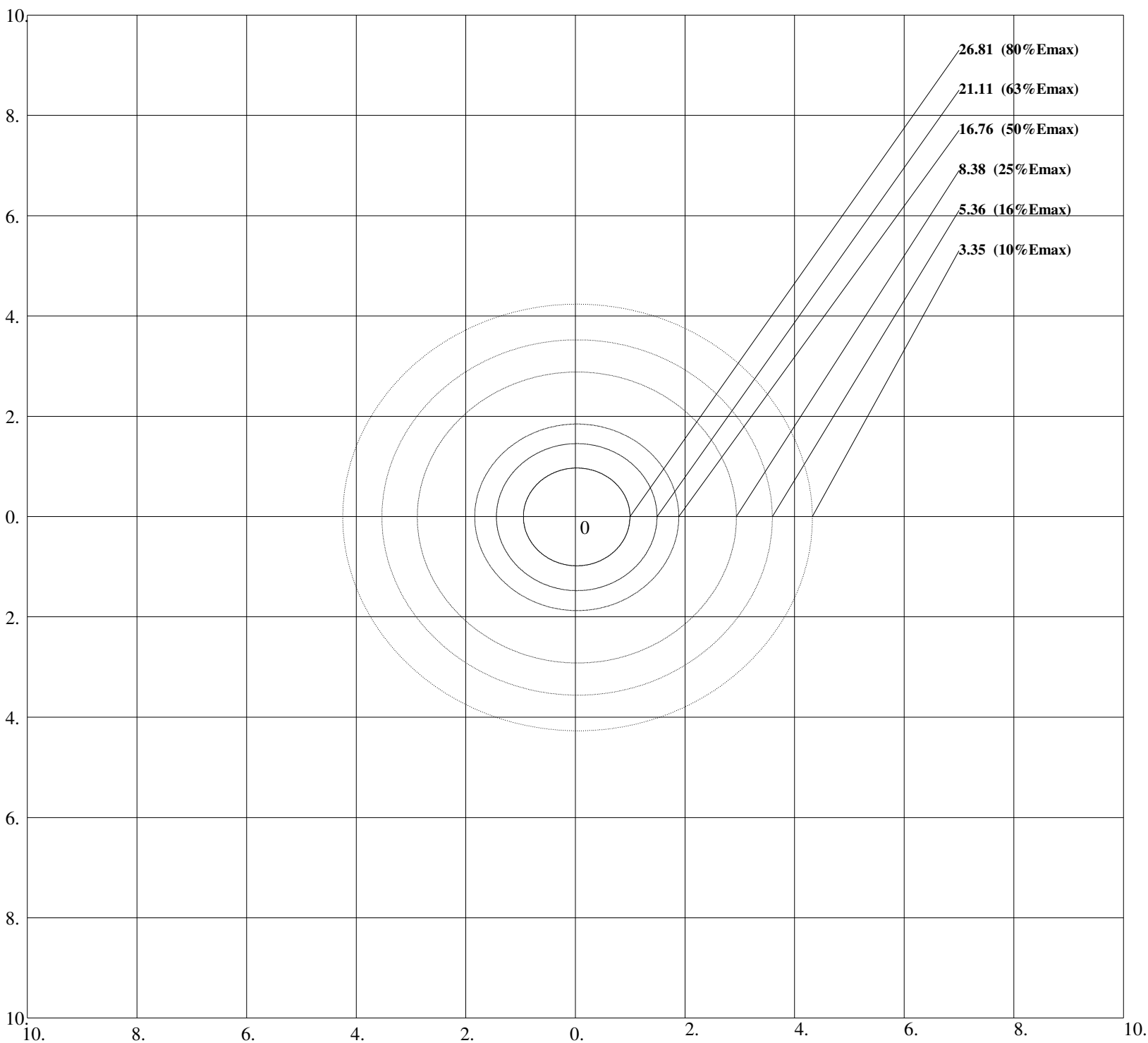
RP Lighting + Fans

ISO-Candela V-H [Unit :cd]CMED-511-15-830-BN



RP Lighting + Fans

Iso-Lux [Unit :lx]CMED-511-15-830-BN



Units: lx
Height: 3 m
Max Illuminance : 33.51lx

RP Lighting + Fans

Lux-Distance Curve

