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ROLED

灯具名称: 地埋灯
灯具描述: G1035C-15-UN(4-LZ-15WN-AA,P1)
报告编号: ROLED20170930004
测试编号:
光源规格型号: LZ
每个光源光通量(lm)
光源数量: 15
发光面长度(mm): 210
测试模式: C
电压(V): 220.1000
电流(A): 0.2470
功率(W): 51.3000
功率因数: 0.9430
镇流器型号:
发光面宽度(mm): 210
发光面高度(mm): 0

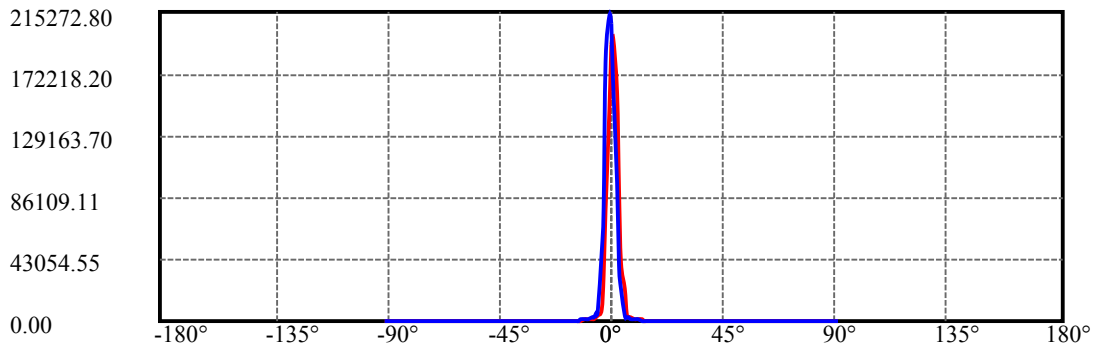
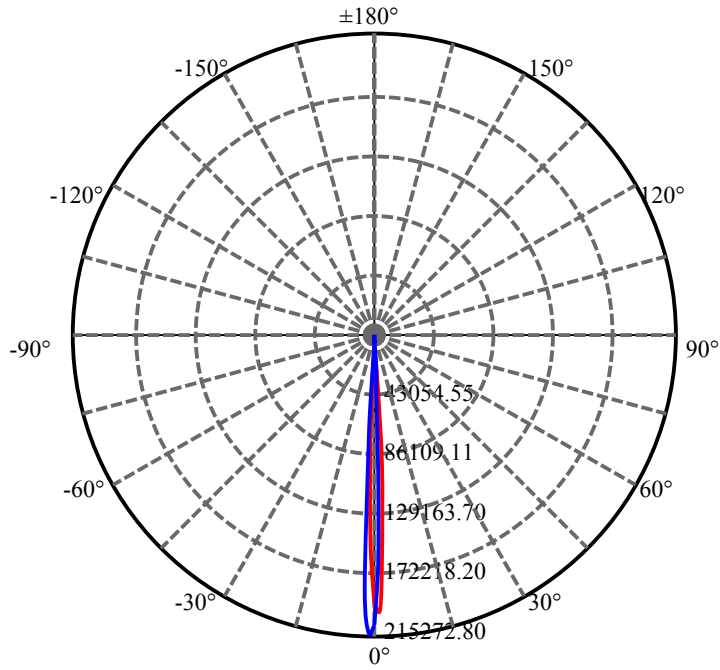
光度结果

灯具光通量(lm): 1970.10
灯具效能(lm/w): 38.40
中心光强(cd): 192418.800
最大光强(cd): 215272.800
最大光强角度: C=300.0 γ =1.0
半峰边角(50%Imax): [V]Left=1.9 Right=1.9
 [H]Left=1.7 Right=3.0
光束扩散角(10%Imax): [V]Left=4.7 Right=4.4
 [H]Left=4.2 Right=5.3
有效光通量(lm): 1460.06

测试设备: GMS-1800
环境温度(°C): 25.0

测试日期: 2017/9/30
环境湿度(%): 60.0%

测试人员: 2464
测试距离(m): 6.36



H=0 ———
V=0 ———

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光强数据表(cd)

C/γ(°)	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0
0.0	192418.80	196423.30	159088.30	92791.38	41663.09	23137.17	5149.23	2973.05	2135.74
30.0	205322.20	191892.90	136841.00	73173.33	25685.50	12450.39	4065.19	2532.15	2066.98
60.0	201803.10	157268.00	77206.15	40510.27	7859.76	4837.77	2845.63	1981.22	1481.67
90.0	206980.60	162566.90	96755.45	39195.66	22085.48	4457.55	2782.93	2095.29	1460.23
120.0	193470.40	105978.00	68982.75	23327.29	6565.78	3409.90	2300.37	1709.00	1277.40
150.0	200144.60	151443.30	89959.91	34503.51	21519.19	4198.67	2588.77	2111.47	1386.21
180.0	192418.80	147438.80	77582.34	31461.70	7737.60	4597.10	2777.27	1963.42	1465.09
210.0	205322.20	181416.50	74657.83	50889.64	7633.24	6373.64	3295.43	2392.59	1780.19
240.0	201803.10	205686.20	168270.30	104198.20	40732.75	22692.23	5258.45	2993.27	2208.55
270.0	206980.60	212967.10	180728.80	79313.58	48292.78	7395.81	5769.73	3026.84	2062.53
300.0	193470.40	215272.80	199901.90	139996.10	68562.07	24148.41	11649.48	3531.25	2358.21
330.0	200144.60	207870.50	172234.40	79883.91	52188.07	7680.98	5440.07	2890.53	2044.73
360.0	192418.80	196423.30	159088.30	92791.38	41663.09	23137.17	5149.23	2973.05	2135.74
C/γ(°)	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0
0.0	1571.06	1177.08	904.86	701.40	575.60	466.79	397.22	336.54	290.02
30.0	1409.26	1072.32	828.81	662.56	540.41	448.99	376.18	322.38	275.87
60.0	1146.75	795.08	688.74	553.43	457.04	384.84	328.45	286.22	244.64
90.0	1090.93	841.35	672.27	525.44	442.52	371.73	314.70	271.42	230.97
120.0	884.23	746.98	591.09	481.80	398.39	343.17	293.18	249.33	215.84
150.0	1065.85	816.68	642.74	514.52	433.62	357.17	302.56	263.73	226.52
180.0	1113.58	803.05	679.39	546.72	448.67	379.17	322.26	276.23	235.01
210.0	1338.48	1012.45	806.20	642.50	524.95	439.12	371.21	314.29	268.95
240.0	1796.77	1219.56	934.79	728.09	585.31	482.16	408.54	342.20	292.45
270.0	1518.48	1168.99	795.08	692.66	568.88	468.08	390.26	328.53	279.26
300.0	2054.84	1286.70	980.09	753.58	599.87	492.68	406.92	342.61	296.09
330.0	1491.78	1088.90	795.40	674.38	540.77	445.88	379.17	322.14	275.83
360.0	1571.06	1177.08	904.86	701.40	575.60	466.79	397.22	336.54	290.02
C/γ(°)	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0	26.0
0.0	246.34	211.15	190.68	137.41	120.98	107.92	97.44	95.10	96.96
30.0	234.20	205.89	158.04	130.77	115.12	103.35	95.54	96.31	96.23
60.0	210.90	167.10	137.77	122.08	107.43	98.45	97.20	96.63	94.33
90.0	207.51	160.26	130.53	114.23	102.34	93.44	93.24	93.56	89.92
120.0	175.39	142.75	120.26	108.57	97.48	92.87	92.23	90.85	87.29
150.0	205.48	148.77	126.57	111.56	99.91	92.63	91.78	92.14	88.99
180.0	201.12	156.30	133.48	118.32	105.65	99.30	98.33	97.16	94.05
210.0	232.26	187.00	150.19	133.28	118.60	108.73	106.38	105.65	101.81
240.0	248.77	209.93	158.52	133.08	119.81	107.27	98.17	99.10	98.45
270.0	242.70	205.08	160.22	129.48	114.76	102.54	94.73	95.87	96.11
300.0	246.74	212.36	205.89	134.90	117.26	104.44	94.73	90.08	90.97
330.0	234.08	200.02	161.27	126.73	112.94	100.60	90.93	89.80	90.85
360.0	246.34	211.15	190.68	137.41	120.98	107.92	97.44	95.10	96.96
C/γ(°)	27.0	28.0	29.0	30.0	31.0	32.0	33.0	34.0	35.0
0.0	94.13	89.88	88.95	86.85	72.89	60.35	54.36	48.66	43.89
30.0	92.43	88.63	89.15	82.64	67.35	57.52	51.65	45.87	41.91
60.0	90.04	89.60	86.08	72.97	60.47	54.20	48.78	43.93	40.98
90.0	85.79	86.72	83.16	67.11	57.16	51.57	45.91	41.62	38.63
120.0	85.07	88.14	77.46	61.60	53.64	48.18	43.52	39.76	36.81
150.0	86.44	88.99	83.45	65.73	55.78	50.04	44.33	40.77	37.62
180.0	91.74	94.81	86.16	70.50	59.78	53.72	48.14	44.09	41.18
210.0	98.09	98.90	96.63	81.99	66.42	60.15	52.95	47.93	43.93
240.0	94.81	91.38	94.69	89.19	70.30	59.99	53.64	48.05	43.56
270.0	92.43	88.91	91.29	87.94	71.88	57.84	52.87	46.60	42.67
300.0	89.72	85.47	84.05	87.74	75.28	59.18	52.79	46.84	41.70
330.0	87.98	84.54	84.82	84.86	69.09	56.10	51.05	45.02	40.61
360.0	94.13	89.88	88.95	86.85	72.89	60.35	54.36	48.66	43.89

ROLED 地埋灯

光强数据表(cd)

C/γ(°)	36.0	37.0	38.0	39.0	40.0	41.0	42.0	43.0	44.0
0.0	40.49	37.98	36.36	32.76	30.74	28.92	26.17	24.31	22.73
30.0	38.51	36.24	34.50	30.66	28.88	26.05	23.95	22.21	20.87
60.0	38.55	37.25	33.61	31.96	29.65	27.22	25.69	24.27	23.14
90.0	36.28	34.54	30.82	29.69	27.75	25.44	23.66	22.29	20.83
120.0	34.95	31.75	29.41	28.27	25.93	23.95	22.49	21.28	20.39
150.0	35.56	33.01	29.85	29.12	27.02	24.92	23.22	21.56	20.10
180.0	39.16	36.57	33.17	31.87	29.37	26.90	25.20	23.87	22.89
210.0	40.93	39.24	35.39	33.09	31.15	28.27	26.17	24.47	22.89
240.0	40.57	38.35	36.16	32.48	31.02	29.12	26.49	24.39	22.85
270.0	39.80	37.29	35.80	32.12	30.38	28.96	26.45	24.92	22.98
300.0	38.87	36.12	34.22	31.47	28.72	27.63	25.32	23.66	22.21
330.0	37.94	35.47	33.65	30.46	28.60	27.26	24.59	22.93	21.24
360.0	40.49	37.98	36.36	32.76	30.74	28.92	26.17	24.31	22.73
C/γ(°)	45.0	46.0	47.0	48.0	49.0	50.0	51.0	52.0	53.0
0.0	21.68	20.55	19.62	18.57	17.68	16.71	15.73	14.85	14.20
30.0	19.58	18.73	17.72	16.58	15.65	14.64	13.83	13.11	12.34
60.0	22.21	21.40	20.83	19.42	18.61	17.31	16.30	15.21	14.32
90.0	19.58	18.36	17.23	16.26	15.29	14.48	13.55	12.86	12.05
120.0	19.74	18.73	18.04	17.80	16.99	15.69	14.72	13.31	12.42
150.0	18.89	17.60	16.34	15.41	14.52	13.83	13.02	12.38	11.97
180.0	21.96	20.87	19.74	18.85	18.00	16.67	16.06	15.01	14.20
210.0	21.48	20.27	19.33	18.57	17.72	16.79	15.94	15.21	14.36
240.0	21.56	20.47	19.29	18.28	17.35	16.30	15.45	14.76	14.12
270.0	21.64	20.27	19.01	17.80	16.95	16.18	15.45	14.72	14.20
300.0	20.99	20.02	19.01	17.84	16.62	15.65	14.68	13.91	13.19
330.0	19.90	18.81	17.88	16.79	15.69	14.85	13.96	13.23	12.54
360.0	21.68	20.55	19.62	18.57	17.68	16.71	15.73	14.85	14.20
C/γ(°)	54.0	55.0	56.0	57.0	58.0	59.0	60.0	61.0	62.0
0.0	13.39	12.62	11.89	11.24	10.64	10.11	9.51	9.06	8.66
30.0	11.49	10.76	10.44	10.03	9.67	9.26	8.74	8.05	7.40
60.0	13.47	12.74	12.18	11.61	11.16	10.52	10.11	9.67	9.22
90.0	11.20	10.56	10.07	9.55	9.14	8.66	8.25	7.89	7.52
120.0	11.97	11.41	10.96	10.44	9.99	9.59	9.06	8.82	8.29
150.0	11.24	10.88	10.40	9.95	9.55	8.82	8.25	7.77	7.36
180.0	13.39	12.66	12.09	11.61	11.04	10.56	10.03	9.51	9.02
210.0	13.43	12.74	12.09	11.65	11.24	10.76	10.36	10.07	9.71
240.0	13.35	12.58	11.85	11.33	10.84	10.31	9.67	9.14	8.70
270.0	14.48	14.80	13.67	12.50	12.13	12.09	9.71	8.58	8.01
300.0	12.42	11.53	10.84	10.15	9.71	9.22	8.62	8.09	7.73
330.0	11.85	11.12	10.52	9.95	9.51	9.06	8.53	8.17	7.85
360.0	13.39	12.62	11.89	11.24	10.64	10.11	9.51	9.06	8.66
C/γ(°)	63.0	64.0	65.0	66.0	67.0	68.0	69.0	70.0	71.0
0.0	8.25	7.89	7.48	7.16	6.76	6.27	5.70	5.14	4.65
30.0	6.96	6.59	6.27	5.95	5.58	5.10	4.73	4.37	3.84
60.0	8.86	8.37	7.93	7.60	6.92	6.31	5.70	5.26	4.73
90.0	7.12	6.67	6.23	5.78	5.38	4.93	4.37	3.92	3.48
120.0	7.93	7.64	7.28	6.71	5.95	5.02	4.37	3.92	3.64
150.0	6.96	6.55	6.19	5.78	5.30	4.81	4.33	3.88	3.52
180.0	8.62	8.01	7.52	6.88	6.31	5.74	5.26	4.65	4.25
210.0	9.26	8.78	8.29	7.81	7.20	6.55	5.91	5.26	4.57
240.0	8.25	7.73	7.16	6.80	6.19	5.70	5.22	4.69	4.13
270.0	7.52	6.96	6.39	5.91	5.50	4.98	4.33	4.00	3.64
300.0	7.28	6.76	6.23	5.70	5.22	4.77	4.33	3.84	3.56
330.0	7.44	7.04	6.59	6.27	5.74	5.34	4.81	4.37	3.84
360.0	8.25	7.89	7.48	7.16	6.76	6.27	5.70	5.14	4.65

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光强数据表(cd)

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C/γ(°)	72.0	73.0	74.0	75.0	76.0	77.0	78.0	79.0	80.0
0.0	4.04	3.68	3.11	2.75	2.35	2.02	1.86	1.74	1.21
30.0	3.24	2.79	2.43	2.14	1.90	1.62	1.42	1.09	0.85
60.0	4.29	3.72	3.28	2.83	2.39	1.94	1.58	1.25	1.01
90.0	3.07	2.71	2.39	2.06	1.74	1.50	1.25	0.97	0.73
120.0	3.24	2.83	2.43	2.02	1.70	1.42	1.13	0.81	0.81
150.0	3.07	2.87	2.63	2.22	1.82	1.46	1.21	0.85	0.65
180.0	3.76	3.28	2.83	2.43	2.14	1.82	1.74	1.25	1.05
210.0	3.96	3.48	3.03	2.59	2.22	1.90	1.50	1.21	1.01
240.0	3.72	3.36	2.91	2.59	2.22	2.10	1.78	1.33	1.09
270.0	3.28	3.07	2.63	2.39	2.02	1.70	1.50	1.25	1.01
300.0	3.07	2.83	2.43	2.14	1.86	1.58	1.42	1.33	1.38
330.0	3.40	2.99	2.67	2.35	2.02	1.78	1.50	1.21	1.01
360.0	4.04	3.68	3.11	2.75	2.35	2.02	1.86	1.74	1.21
C/γ(°)	81.0	82.0	83.0	84.0	85.0	86.0	87.0	88.0	89.0
0.0	1.13	0.77	0.44	0.32	0.12	0.00	0.00	0.00	0.00
30.0	0.65	0.49	0.28	0.20	0.04	0.00	0.00	0.00	0.00
60.0	0.73	0.53	0.28	0.16	0.00	0.00	0.00	0.00	0.00
90.0	0.53	0.28	0.16	0.04	0.00	0.00	0.00	0.00	0.00
120.0	0.65	0.32	0.16	0.00	0.00	0.00	0.00	0.00	0.00
150.0	0.49	0.32	0.16	0.04	0.00	0.00	0.00	0.00	0.00
180.0	0.69	0.40	0.24	0.12	0.04	0.00	0.00	0.00	0.00
210.0	0.77	0.65	0.49	0.36	0.16	0.00	0.00	0.00	0.00
240.0	0.85	0.69	0.44	0.28	0.12	0.04	0.00	0.00	0.00
270.0	0.81	0.61	0.44	0.28	0.16	0.04	0.00	0.00	0.00
300.0	1.29	1.25	0.81	0.44	0.20	0.12	0.00	0.00	0.00
330.0	0.77	0.65	0.40	0.24	0.12	0.00	0.00	0.00	0.00
360.0	1.13	0.77	0.44	0.32	0.12	0.00	0.00	0.00	0.00
C/γ(°)	90.0								
0.0	0.00								
30.0	0.00								
60.0	0.00								
90.0	0.00								
120.0	0.00								
150.0	0.00								
180.0	0.00								
210.0	0.00								
240.0	0.00								
270.0	0.00								
300.0	0.00								
330.0	0.00								
360.0	0.00								