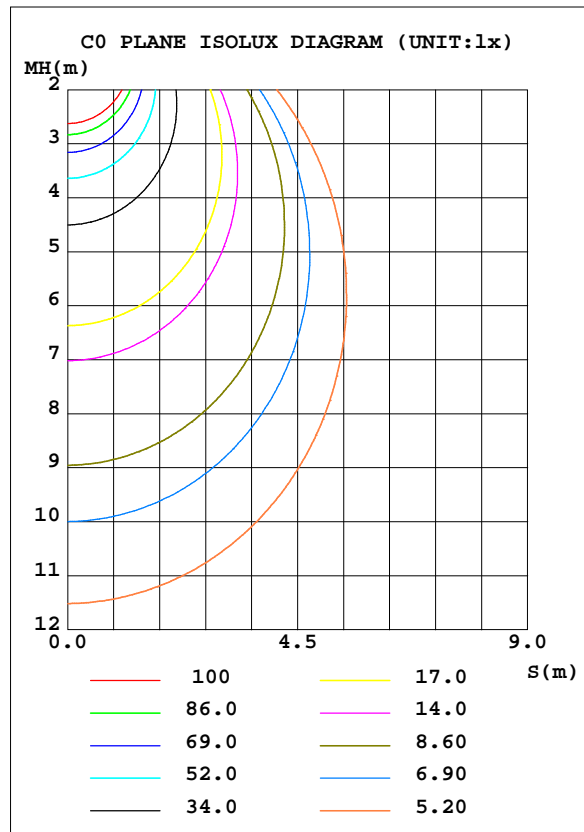
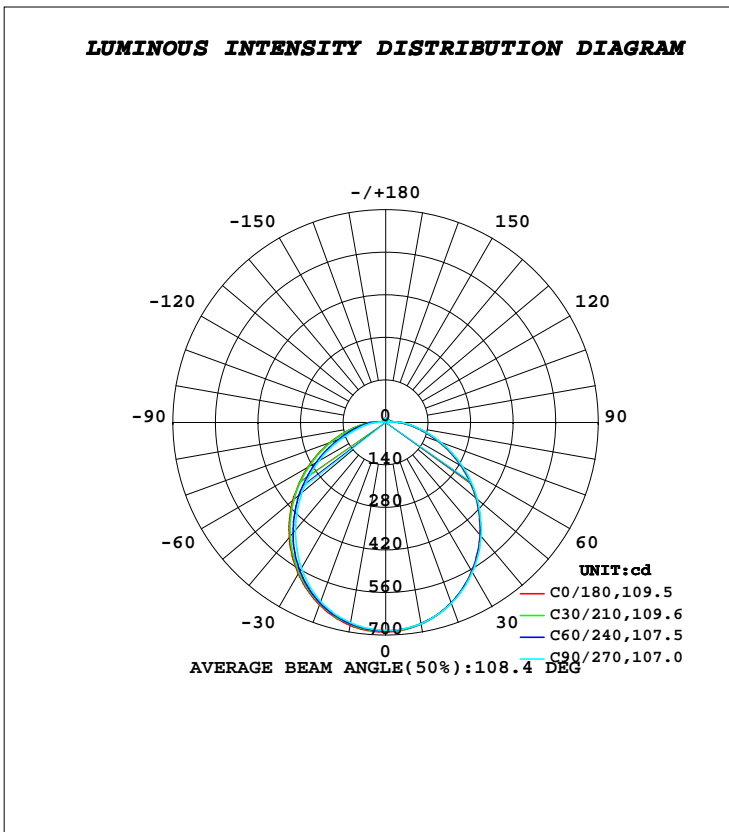


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: $\phi 275 \times 78\text{mm}$	
	SUR.: $\phi 234\text{mm}$	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 112.83 lm/W			
MODEL		I _{max} (cd)	689.6	S/MH(C0/180)	1.23
NOMINAL POWER(W)	18	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2031.0	η UP, DN(C0-180)	2.2, 48.8
NOMINAL FLUX(lm)	2030.99	CIE CLASS	DIRECT	η UP, DN(C180-360)	2.2, 46.9
LAMPS INSIDE	1	η up(%)	4.3	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220.7	η down(%)	95.7	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

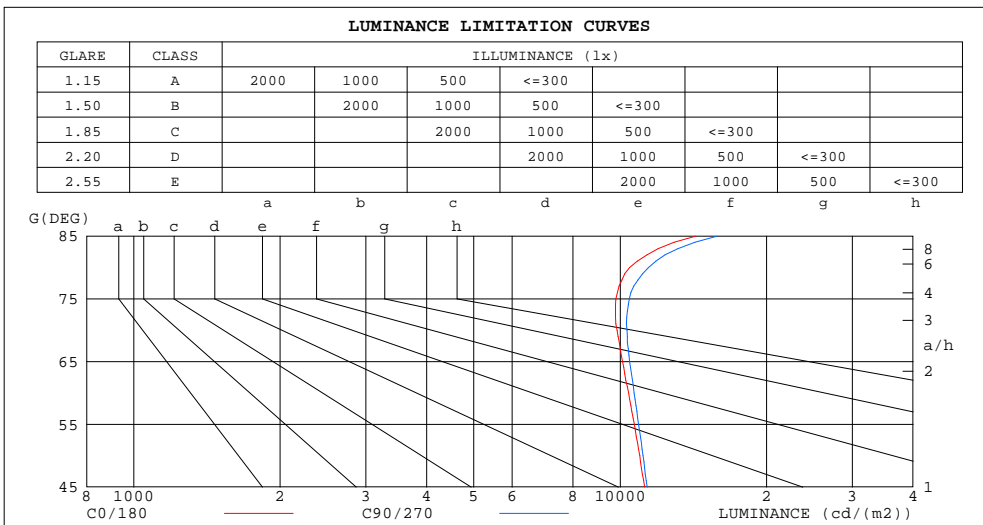
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	673.9	672.7	672.7	671.4	677.8	673.2	668.9	667.0	0- 10	64.78	64.78	3.19,3.19
20	631.8	631.7	633.1	633.1	638.3	633.1	627.3	625.1	10- 20	184.7	249.5	12.3,12.3
30	566.1	567.5	570.0	570.6	575.0	567.6	554.1	557.2	20- 30	277.0	526.5	25.9,25.9
40	482.9	485.7	488.9	490.0	493.1	481.6	462.2	470.0	30- 40	328.9	855.4	42.1,42.1
50	387.9	390.4	393.8	395.9	399.3	383.6	360.2	371.7	40- 50	335.1	1191	58.6,58.6
60	286.1	289.7	293.5	295.2	296.2	278.6	253.5	266.9	50- 60	298.7	1489	73.3,73.3
70	185.4	189.6	194.2	195.4	195.8	180.8	151.3	167.6	60- 70	229.6	1719	84.6,84.6
80	99.93	105.2	109.3	108.7	108.7	99.09	78.33	90.64	70- 80	147.0	1866	91.9,91.9
90	44.06	48.42	49.77	49.70	49.46	44.72	34.46	40.41	80- 90	76.79	1943	95.7,95.7
100	13.98	19.18	15.52	18.97	16.15	17.43	14.13	16.07	90-100	31.64	1974	97.2,97.2
110	9.380	10.31	8.973	9.827	10.21	10.26	9.693	10.28	100-110	13.12	1987	97.9,97.9
120	8.686	8.306	8.013	7.977	9.259	9.114	9.108	9.120	110-120	8.858	1996	98.3,98.3
130	9.870	9.601	9.255	9.188	10.37	10.25	10.23	10.26	120-130	8.316	2005	98.7,98.7
140	10.99	10.69	10.47	10.38	11.43	11.32	11.27	11.29	130-140	8.053	2013	99.1,99.1
150	12.25	11.92	11.77	11.68	12.48	12.34	12.32	12.29	140-150	7.221	2020	99.5,99.5
160	13.50	13.16	13.15	13.00	13.53	13.38	13.41	13.30	150-160	5.855	2026	99.7,99.7
170	14.51	14.24	14.26	14.10	14.41	14.29	14.34	14.18	160-170	3.894	2030	99.9,99.9
180	14.85	14.67	14.76	14.57	14.88	14.68	14.74	14.57	170-180	1.381	2031	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7063]
 Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
 灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

LUMINANCE LIMITATION CURVES

Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: $\phi 275 \times 78\text{mm}$	
	SUR.: $\phi 234\text{mm}$	



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	14285	15814
80	10463	11439
75	9804	10446
70	9856	10323
65	10108	10456
60	10403	10675
55	10695	10911
50	10971	11139
45	11222	11365

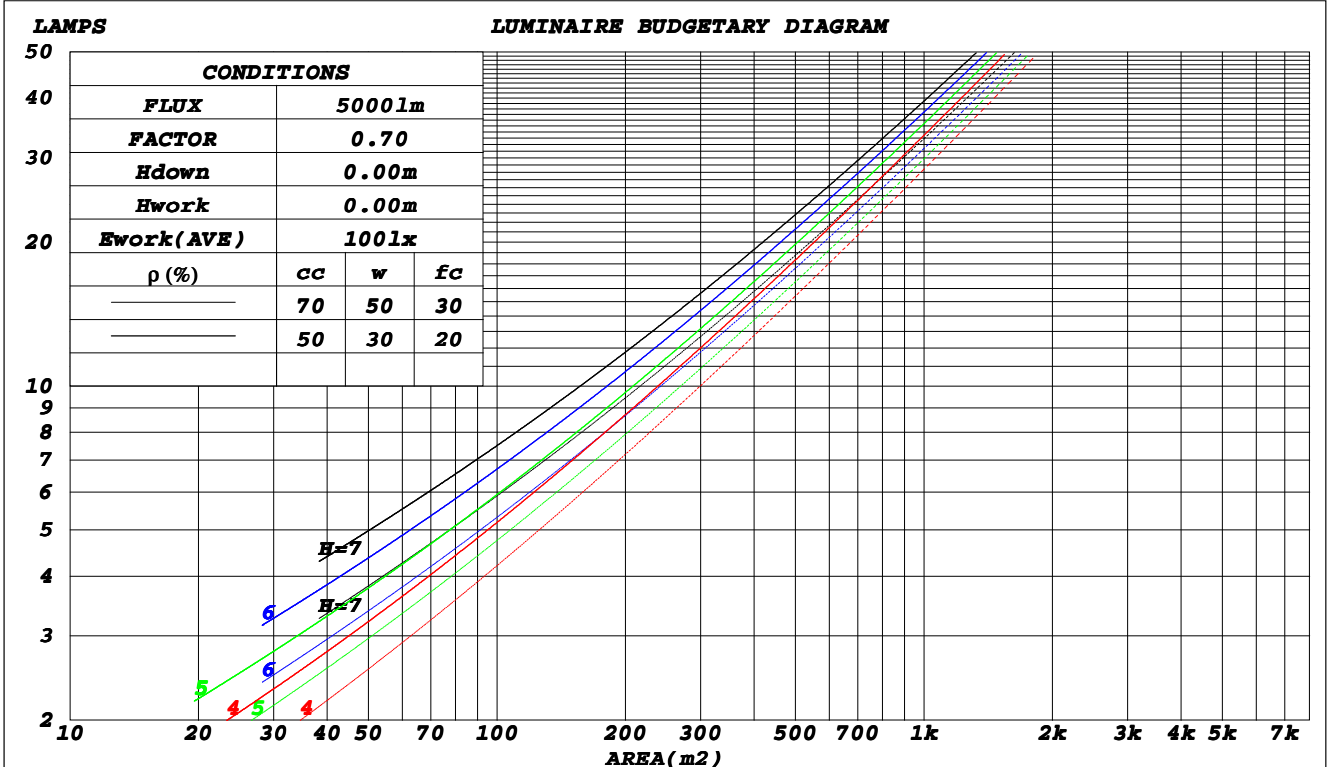
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: $\phi 275 \times 78\text{mm}$	
	SUR.: $\phi 234\text{mm}$	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization(CU)															
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.03	1.03	1.03	.98	.98	.98	.96
1.0	1.02	.97	.93	.99	.95	.91	.94	.91	.88	.89	.87	.84	.85	.83	.81	.78
2.0	.89	.81	.76	.86	.80	.74	.82	.77	.72	.78	.74	.70	.74	.71	.67	.65
3.0	.78	.69	.63	.76	.68	.62	.72	.66	.60	.69	.63	.59	.66	.61	.57	.55
4.0	.69	.60	.53	.67	.59	.52	.64	.57	.51	.61	.55	.50	.59	.53	.49	.47
5.0	.61	.52	.46	.60	.52	.45	.57	.50	.44	.55	.49	.43	.53	.47	.43	.40
6.0	.55	.46	.40	.54	.46	.40	.52	.44	.39	.50	.43	.38	.48	.42	.37	.35
7.0	.50	.41	.35	.49	.41	.35	.47	.40	.34	.45	.39	.34	.44	.38	.33	.31
8.0	.46	.37	.31	.45	.37	.31	.43	.36	.31	.42	.35	.30	.40	.34	.30	.28
9.0	.42	.34	.28	.41	.33	.28	.40	.33	.28	.38	.32	.27	.37	.31	.27	.25
10.0	.39	.31	.26	.38	.31	.25	.37	.30	.25	.36	.29	.25	.34	.29	.25	.23



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7063]
 Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
 灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

WEC AND CCEC

Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz		
Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: ϕ 275*78mm	
	SUR.: ϕ 234mm	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.329	.187	.059	.320	.183	.058	.304	.175	.056	.290	.167	.054	.276	.160	.052	
2.0	.300	.164	.050	.292	.161	.050	.278	.155	.048	.265	.149	.047	.253	.143	.045	
3.0	.274	.146	.044	.267	.143	.043	.255	.138	.042	.243	.133	.041	.232	.129	.040	
4.0	.251	.130	.038	.245	.128	.038	.234	.124	.037	.224	.120	.036	.214	.116	.035	
5.0	.231	.118	.034	.226	.116	.034	.216	.112	.033	.206	.109	.032	.198	.106	.032	
6.0	.214	.107	.031	.209	.106	.030	.200	.102	.030	.192	.100	.029	.184	.097	.029	
7.0	.199	.098	.028	.194	.097	.028	.186	.094	.027	.179	.092	.027	.171	.089	.026	
8.0	.185	.091	.025	.181	.089	.025	.174	.087	.025	.167	.085	.024	.161	.082	.024	
9.0	.173	.084	.023	.170	.083	.023	.163	.081	.023	.157	.079	.023	.151	.077	.022	
10.0	.163	.078	.022	.160	.077	.022	.154	.075	.021	.148	.073	.021	.143	.072	.021	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.224	.224	.224	.191	.191	.191	.130	.130	.130	.075	.075	.075	.024	.024	.024	
1.0	.215	.189	.166	.184	.163	.143	.126	.112	.099	.072	.065	.058	.023	.021	.019	
2.0	.207	.166	.131	.177	.142	.113	.121	.099	.079	.070	.057	.046	.022	.019	.015	
3.0	.199	.148	.108	.171	.128	.093	.117	.089	.065	.068	.052	.039	.022	.017	.013	
4.0	.191	.135	.092	.164	.117	.080	.113	.081	.056	.065	.048	.033	.021	.016	.011	
5.0	.184	.125	.081	.158	.108	.071	.109	.075	.050	.063	.044	.030	.020	.014	.010	
6.0	.176	.116	.073	.152	.101	.064	.105	.071	.045	.061	.042	.027	.020	.014	.009	
7.0	.170	.110	.068	.146	.095	.059	.101	.067	.042	.059	.039	.025	.019	.013	.008	
8.0	.163	.104	.063	.140	.090	.055	.097	.063	.039	.057	.037	.023	.018	.012	.008	
9.0	.157	.099	.060	.135	.086	.052	.094	.060	.037	.055	.036	.022	.018	.012	.007	
10.0	.151	.095	.057	.130	.082	.050	.090	.058	.035	.053	.034	.021	.017	.011	.007	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7063]
 Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
 灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

UGR(Unified Glare Rating) Table

Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: ϕ 275*78mm	
	SUR.: ϕ 234mm	

ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	20.0	21.5	20.4	21.9	22.4	20.1	21.7	20.5	22.1	22.5
3H	21.9	23.3	22.3	23.7	24.2	22.1	23.5	22.5	23.9	24.4
4H	22.7	24.0	23.1	24.4	24.9	22.9	24.2	23.4	24.7	25.1
6H	23.4	24.6	23.9	25.1	25.6	23.7	24.9	24.1	25.4	25.8
8H	23.7	24.9	24.2	25.4	25.9	24.0	25.2	24.5	25.7	26.2
12H	24.1	25.2	24.6	25.7	26.2	24.4	25.5	24.9	26.0	26.5
4H 2H	20.6	22.0	21.1	22.4	22.9	20.8	22.1	21.2	22.5	23.0
3H	22.8	23.9	23.3	24.4	24.9	23.0	24.1	23.4	24.6	25.1
4H	23.7	24.7	24.2	25.2	25.8	23.9	25.0	24.4	25.5	26.0
6H	24.6	25.5	25.1	26.0	26.6	24.9	25.8	25.4	26.3	26.9
8H	25.0	25.9	25.6	26.4	27.0	25.3	26.2	25.9	26.7	27.3
12H	25.5	26.3	26.0	26.8	27.4	25.8	26.6	26.4	27.1	27.7
8H 4H	24.1	25.0	24.7	25.5	26.1	24.4	25.2	24.9	25.7	26.3
6H	25.2	25.9	25.8	26.5	27.1	25.5	26.2	26.0	26.8	27.3
8H	25.8	26.4	26.4	27.0	27.6	26.1	26.7	26.6	27.3	27.9
12H	26.4	27.0	27.0	27.5	28.2	26.7	27.3	27.3	27.9	28.5
12H 4H	24.2	25.0	24.7	25.5	26.1	24.4	25.2	25.0	25.7	26.3
6H	25.4	26.0	26.0	26.6	27.2	25.6	26.3	26.2	26.8	27.4
8H	26.0	26.6	26.6	27.1	27.8	26.3	26.9	26.9	27.4	28.1
CIE190: 2010										

CIE190: 2010
Area: 0.055 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

UTILIZATION FACTORS TABLE

Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: $\phi 275 \times 78\text{mm}$	
	SUR.: $\phi 234\text{mm}$	

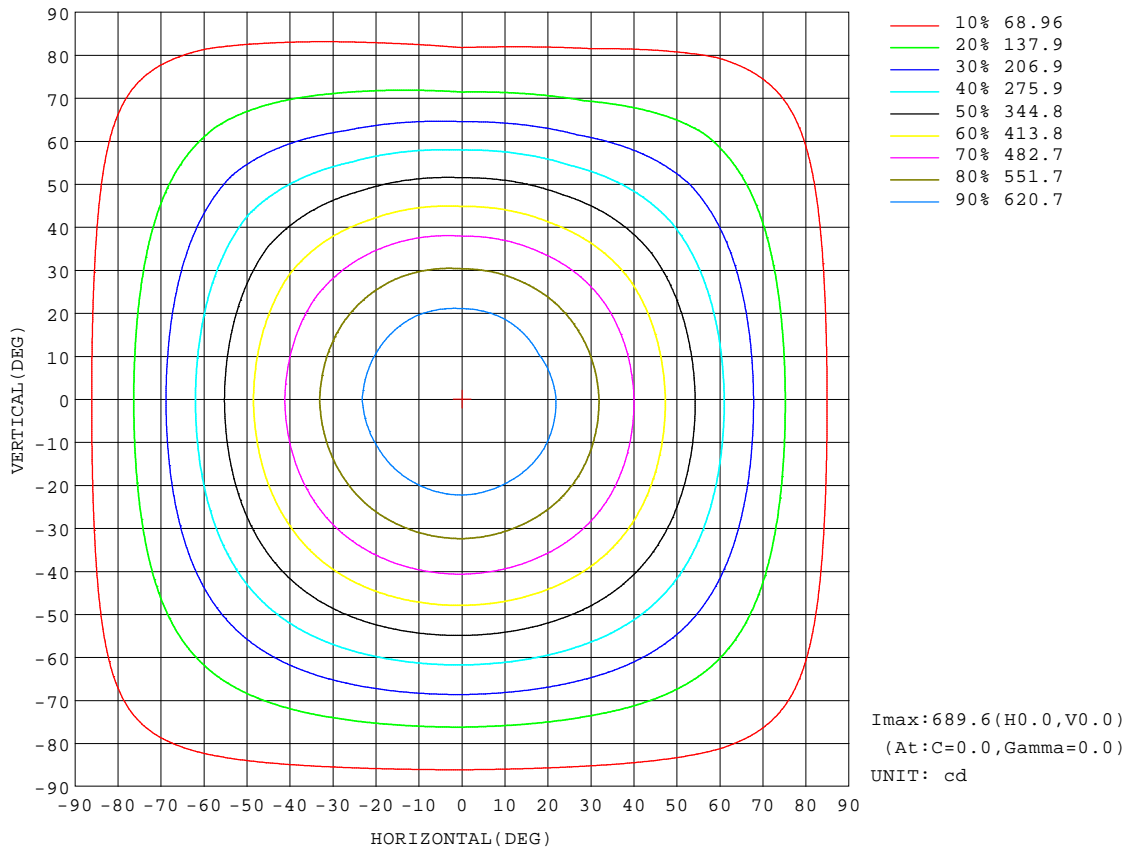
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	44	37	54	43	37	30
0.80	66	54	47	65	53	46	63	52	46	39
1.00	74	63	55	73	62	55	70	63	54	47
1.25	81	70	63	79	69	62	76	67	61	53
1.50	86	75	68	84	74	68	80	72	66	58
2.00	93	84	77	90	82	76	86	79	74	65
2.50	97	88	82	94	87	81	90	83	78	69
3.00	100	92	87	97	91	85	93	87	83	73
4.00	104	98	93	101	96	91	96	92	88	78
5.00	107	101	97	104	99	95	98	95	91	81
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

ISOCANDELA DIAGRAM

Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz		
Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: $\phi 275 \times 78\text{mm}$	
	SUR.: $\phi 234\text{mm}$	



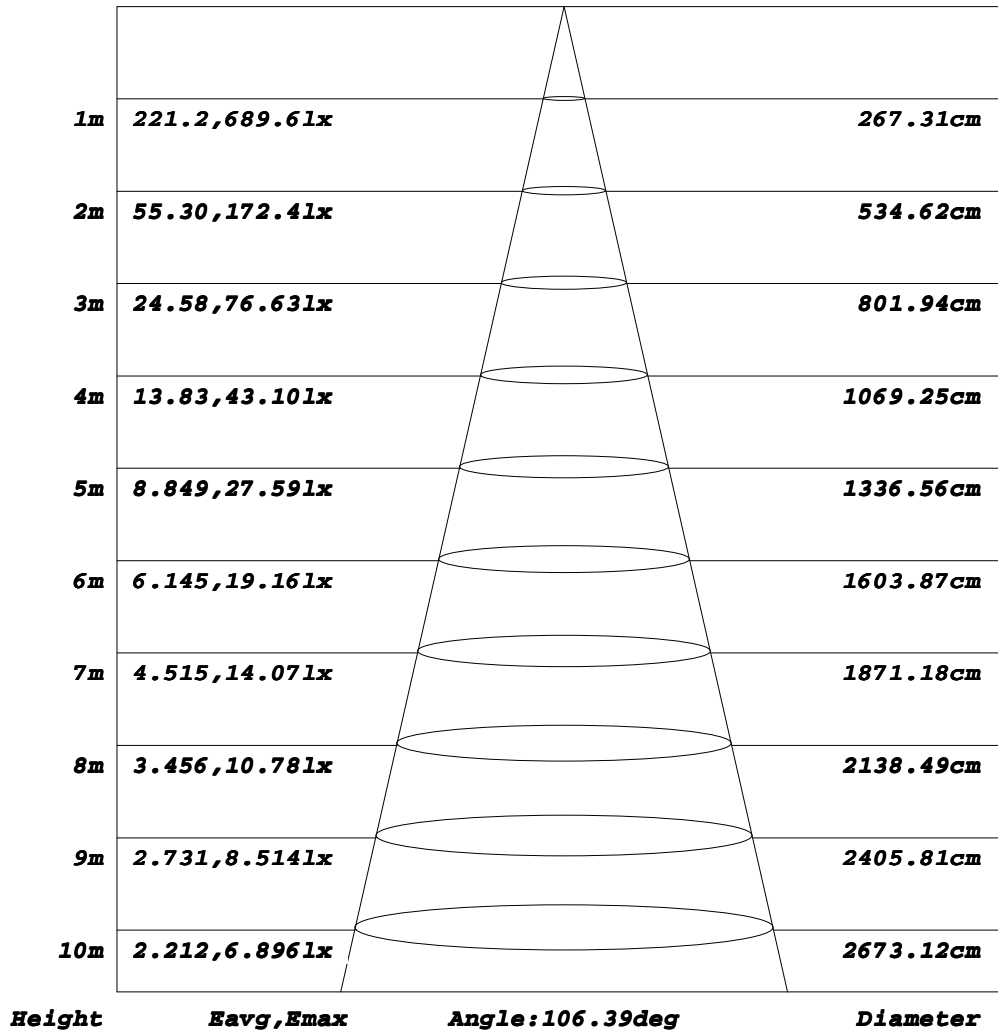
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

AAI Figure

Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: ϕ 275*78mm	
	SUR.: ϕ 234mm	

Flux out:1317 lm



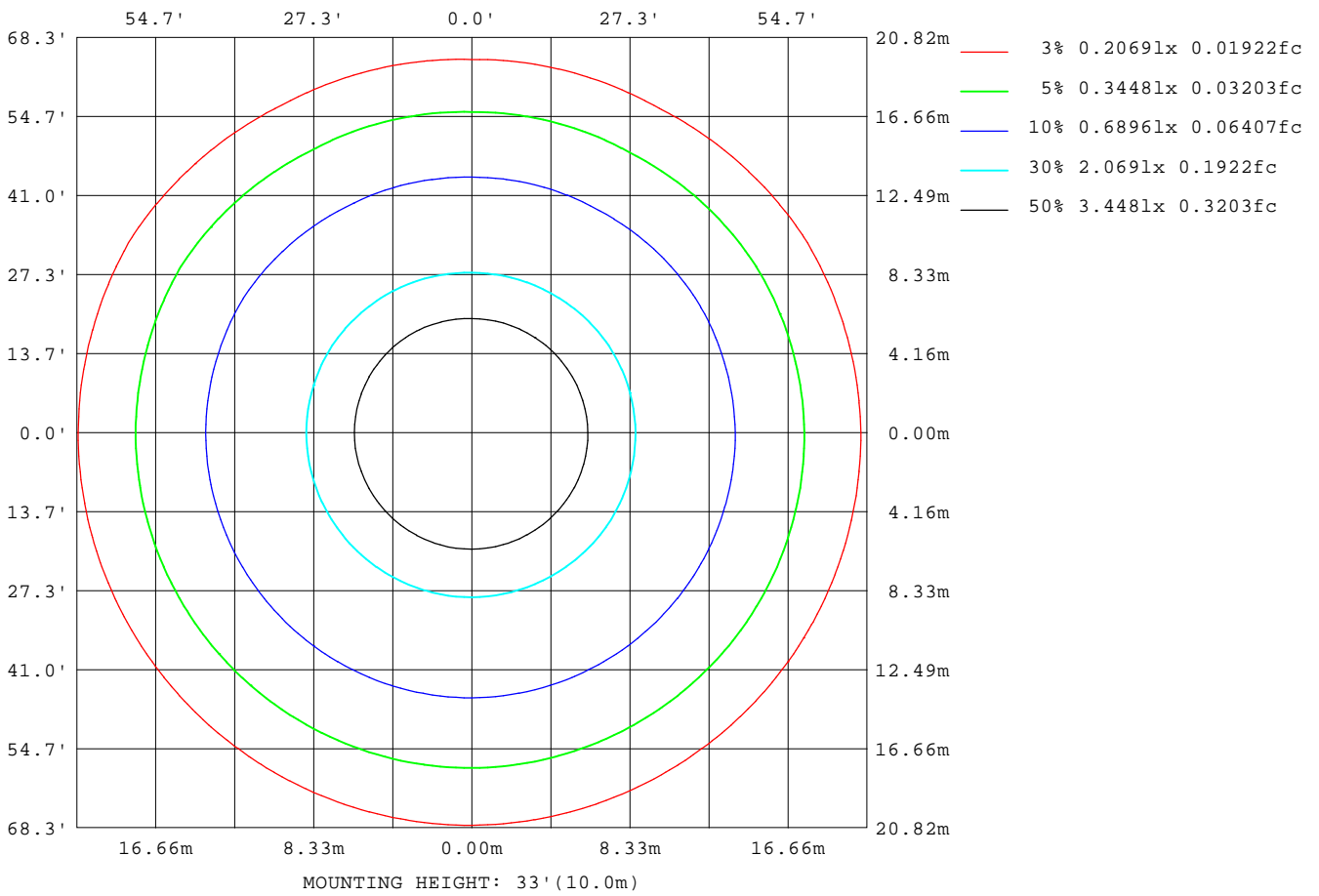
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

ISOLUX DIAGRAM

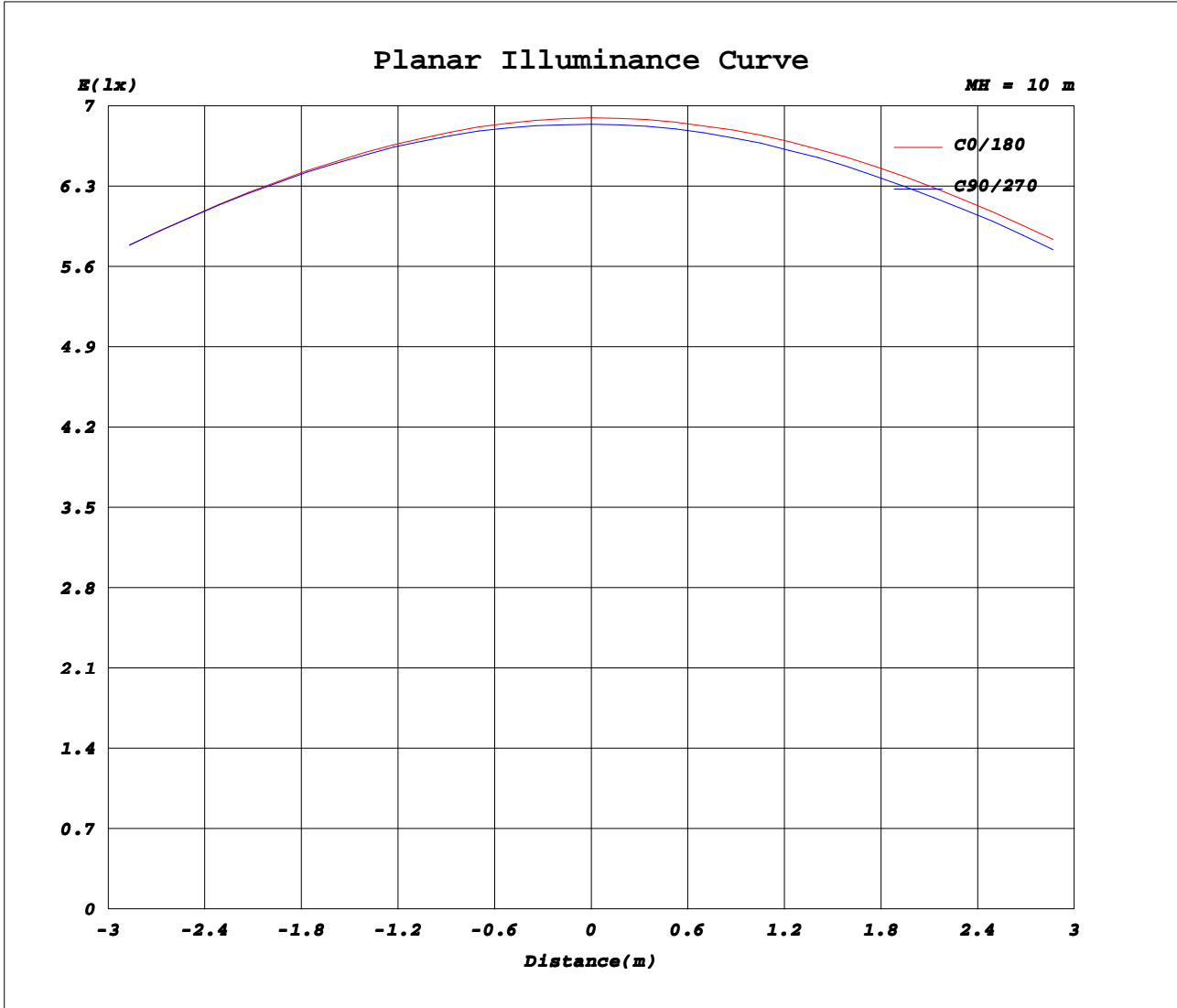
Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: $\phi 275 \times 78\text{mm}$	
	SUR.: $\phi 234\text{mm}$	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.70V I:0.0850A P:18.000W PF:0.9520 Freq:50.00Hz Lamp Flux:2030.99x1 lm		
NAME: AA275 18W 000 4000K (RS-Black)	TYPE: 圆柱形	
MFR.:	DIM.: ϕ 275*78mm	
	SUR.: ϕ 234mm	

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	690	687	686	684	683	682	690	687	686	684	683	682							
5	685	684	683	682	681	680	687	684	683	680	679	677							
10	674	673	672	673	671	671	678	674	673	669	668	666							
15	656	656	655	656	655	656	661	658	656	652	651	648							
20	632	632	631	633	633	633	638	634	632	627	627	624							
25	602	602	602	604	604	605	609	605	601	594	594	595							
30	566	568	567	570	570	571	575	571	565	554	555	560							
35	526	529	528	531	532	533	536	532	522	510	511	520							
40	483	486	486	489	489	491	493	489	475	462	464	476							
45	436	438	439	442	443	444	447	442	424	412	414	429							
50	388	390	391	394	396	396	399	394	373	360	364	380							
55	337	340	341	344	346	346	347	344	318	307	309	328							
60	286	289	290	294	295	296	296	292	265	254	256	278							
65	235	238	240	243	244	245	245	242	213	202	204	228							
70	185	189	190	194	195	196	196	195	167	151	155	180							
75	140	144	145	149	148	150	149	146	127	109	115	136							
80	99.9	105	105	109	108	110	109	106	92.4	78.3	83.4	97.9							
85	68.5	72.6	73.8	75.8	75.3	75.8	75.2	72.7	64.0	53.2	57.4	66.8							
90	44.1	48.0	48.9	49.8	49.5	49.9	49.5	47.2	42.2	34.5	37.6	43.2							
95	26.9	30.3	30.8	26.8	30.6	31.2	27.9	29.3	26.7	21.7	23.8	26.8							
100	14.0	19.2	19.1	15.5	18.6	19.3	16.2	18.1	16.8	14.1	15.3	16.8							
105	10.4	13.5	12.7	10.4	11.9	13.0	11.6	12.4	11.7	10.7	11.3	12.1							
110	9.38	10.7	9.88	8.97	9.50	10.2	10.2	10.4	10.1	9.69	10.0	10.5							
115	8.47	8.34	8.21	7.96	8.08	8.20	9.23	9.08	8.87	8.64	9.22	9.25							
120	8.69	8.46	8.15	8.01	7.94	8.02	9.26	9.11	9.11	9.11	9.09	9.15							
125	9.28	9.38	8.77	8.64	8.55	8.60	9.81	9.69	9.68	9.68	9.68	9.72							
130	9.87	9.80	9.40	9.26	9.18	9.20	10.4	10.3	10.2	10.2	10.2	10.3							
135	10.4	10.3	10.0	9.88	9.79	9.80	10.9	10.8	10.8	10.8	10.8	10.8							
140	11.0	10.8	10.6	10.5	10.4	10.4	11.4	11.3	11.3	11.3	11.3	11.3							
145	11.6	11.4	11.2	11.1	11.0	11.0	11.9	11.8	11.8	11.8	11.8	11.8							
150	12.2	12.0	11.8	11.8	11.7	11.7	12.5	12.3	12.3	12.3	12.3	12.3							
155	12.9	12.7	12.5	12.5	12.4	12.3	13.0	12.8	12.9	12.9	12.8	12.8							
160	13.5	13.3	13.0	13.1	13.0	13.0	13.5	13.4	13.4	13.4	13.3	13.3							
165	14.1	13.8	13.6	13.7	13.6	13.6	14.0	13.8	13.9	13.9	13.8	13.8							
170	14.5	14.3	14.2	14.3	14.1	14.1	14.4	14.3	14.3	14.3	14.2	14.2							
175	14.8	14.7	14.5	14.6	14.5	14.4	14.7	14.5	14.5	14.5	14.4	14.4							
180	14.8	14.7	14.6	14.8	14.6	14.6	14.9	14.7	14.7	14.7	14.6	14.5							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-06-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 电源: LF-GIR022YM0500H, PCB: AA275-11S17
灯珠: HL-A-2835H431W-S1-08-HR3, 0.2W