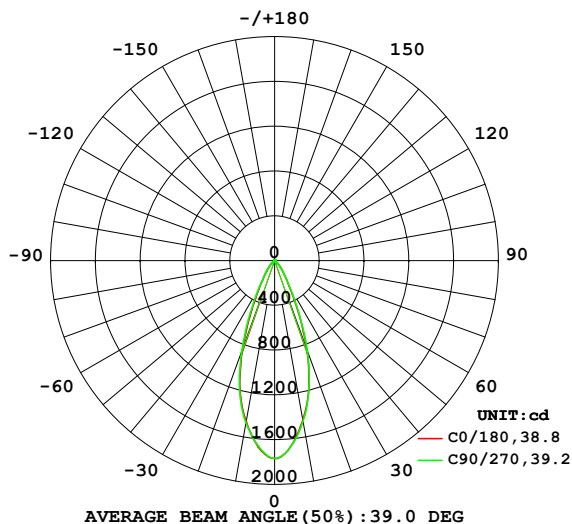


LUMINAIRE PHOTOMETRIC TEST REPORT

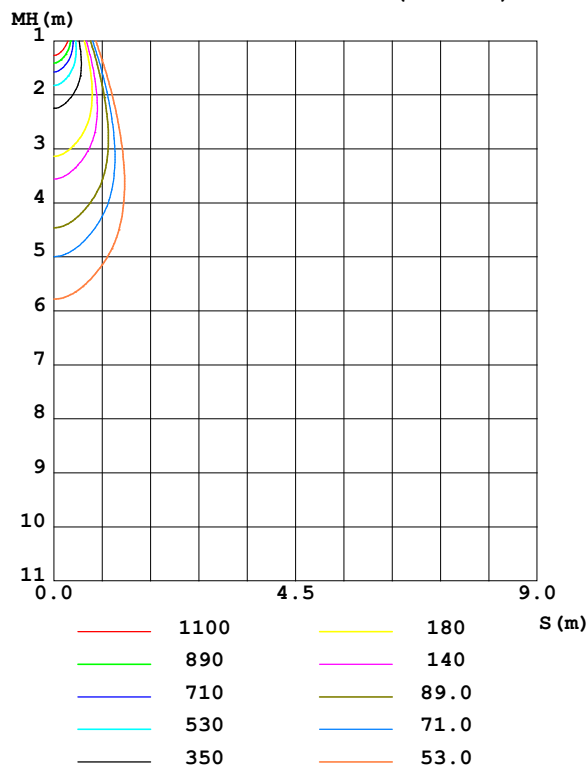
Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D	WHType: 10W	Weight:
SPEC.: 3000K	DIM.:	Instrument No.: HUP-IES-B3
MFR.: CALEX	SUR.: 0.0475	shielding angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 84.41 lm/W			
MODEL	74002000300	Imax (cd)	1768	S/MH(C0/180)	0.62
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.63
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	873.81	η UP,DN(C0-180)	0.7,49.5
NOMINAL FLUX(lm)	873.806	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.7,49.1
LAMPS INSIDE	1	η up (%)	1.3	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	230	η down (%)	98.7	CIBSE SHR MAX	0.65

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Chen Songyu
Test Date:2026-02-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:9.520m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1464	1484	1475	1459	1450	1451	1460	1462	0- 10	152.6	152.6	17.5,17.5
20	837.8	869.5	862.2	849.0	841.4	839.1	852.1	842.9	10- 20	325.4	478.0	54.7,54.7
30	258.3	276.5	275.7	267.0	262.7	266.3	273.9	264.8	20- 30	233.0	711.1	81.4,81.4
40	86.17	91.60	92.62	91.45	90.18	91.82	93.55	88.59	30- 40	98.68	809.7	92.7,92.7
50	16.03	16.82	16.85	17.43	17.40	17.67	17.74	16.62	40- 50	34.91	844.7	96.7,96.7
60	5.699	5.639	5.494	5.484	5.497	5.653	5.882	5.859	50- 60	7.983	852.6	97.6,97.6
70	3.488	3.467	3.289	3.188	3.226	3.433	3.647	3.810	60- 70	4.320	857.0	98.1,98.1
80	2.492	2.418	2.147	2.076	2.169	2.418	2.532	2.842	70- 80	3.076	860.0	98.4,98.4
90	1.670	1.626	1.494	1.396	1.465	1.641	1.677	1.793	80- 90	2.165	862.2	98.7,98.7
100	0.1254	0.2255	0.4993	0.2308	0.1299	0.1789	0.6818	0.1816	90-100	0.6037	862.8	98.7,98.7
110	0.2855	0.4165	0.7640	0.4113	0.2831	0.4453	0.7747	0.4440	100-110	0.4042	863.2	98.8,98.8
120	0.5870	0.6044	0.8117	0.5851	0.8007	0.6527	0.8864	0.6314	110-120	0.5506	863.8	98.8,98.8
130	1.537	1.302	1.553	1.291	1.639	1.412	1.577	1.401	120-130	0.8926	864.6	99,99
140	2.748	2.834	2.945	2.818	2.930	3.029	2.951	2.994	130-140	1.638	866.3	99.1,99.1
150	4.980	4.639	4.842	4.630	5.102	4.852	4.857	4.860	140-150	2.404	868.7	99.4,99.4
160	6.194	6.264	6.260	6.214	6.294	6.273	6.314	6.351	150-160	2.573	871.3	99.7,99.7
170	6.918	6.864	6.837	6.763	6.877	6.752	6.848	6.853	160-170	1.887	873.1	99.9,99.9
180	6.969	7.016	6.912	6.998	6.963	6.992	6.929	6.977	170-180	0.6566	873.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 833.48 lm

%lum = 95.4%

%lamp = 95.4%

Conical surface Flux(120deg): 852.64 lm

%lum = 97.6%

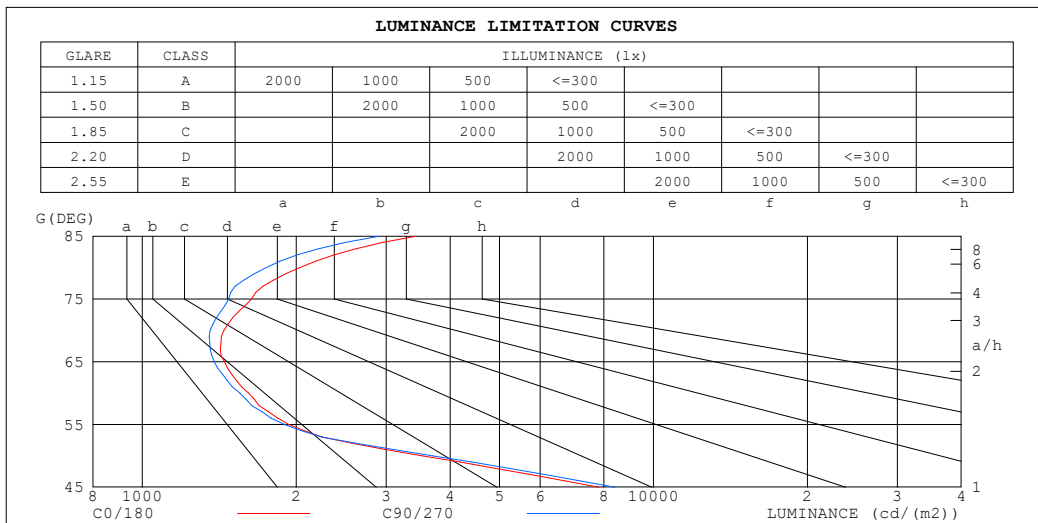
%lamp = 97.6%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:Chen Songyu
 Test Date:2026-02-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:9.520m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D			WHType: 10W			Weight:		
SPEC.: 3000K			DIM.:			Instrument No.: HUP-IES-B3		
MFR.: CALEX			SUR.: 0.0475			shielding angle:		



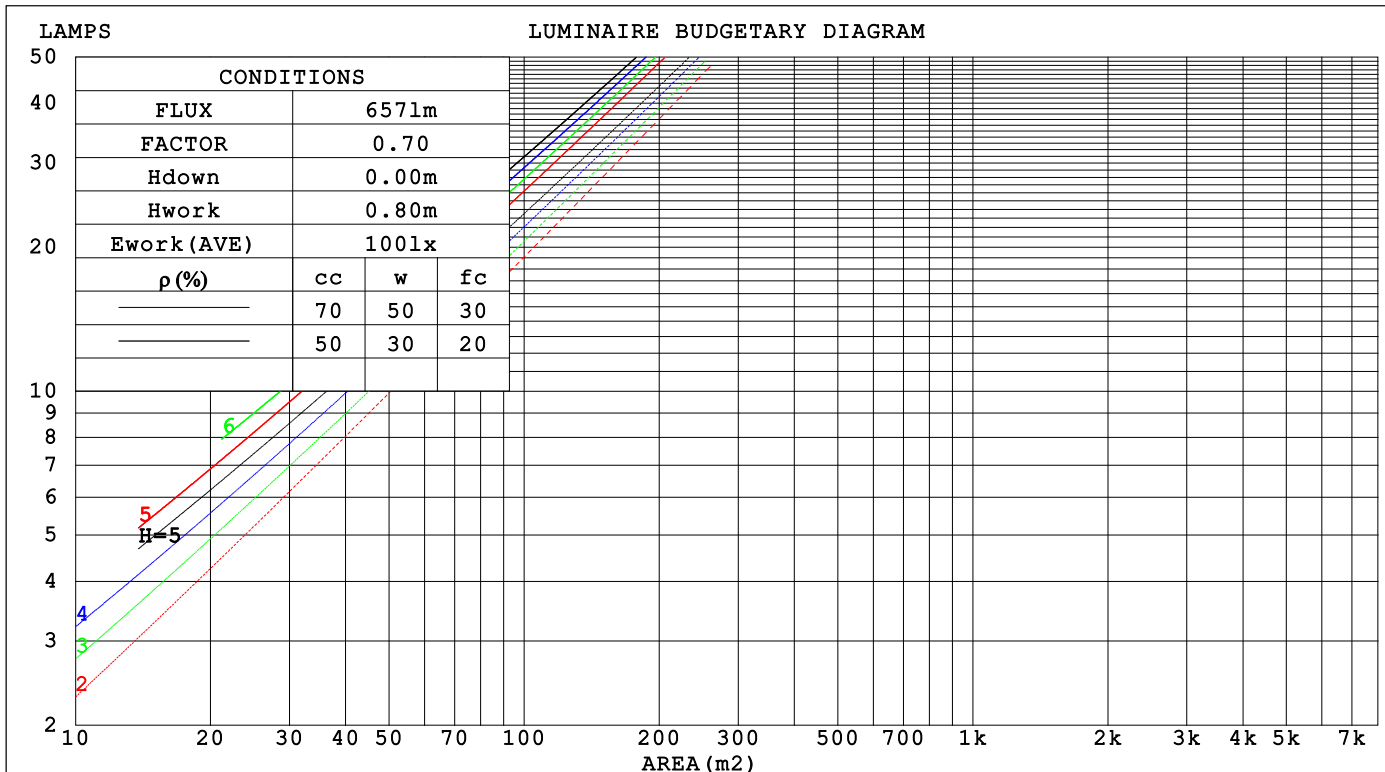
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Chen Songyu
Test Date: 2026-02-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 9.520m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D	WH Type: 10W	Weight:
SPEC.: 3000K	DIM.:	Instrument No.: HUP-IES-B3
MFR.: CALEX	SUR.: 0.0475	shielding angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Coefficients of Utilization(CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.11	1.09	1.07	1.09	1.07	1.05	1.04	1.03	1.01	1.00	.99	.98	.97	.96	.95	.93
2.0	1.04	1.00	.97	1.02	.99	.96	.99	.96	.94	.96	.94	.92	.93	.91	.89	.88
3.0	.98	.93	.90	.96	.92	.89	.94	.90	.87	.91	.88	.86	.89	.86	.84	.83
4.0	.92	.88	.84	.91	.87	.83	.89	.85	.82	.87	.84	.81	.85	.82	.80	.78
5.0	.88	.82	.78	.87	.82	.78	.85	.81	.77	.83	.79	.76	.81	.78	.76	.74
6.0	.83	.78	.74	.82	.77	.74	.81	.76	.73	.79	.75	.72	.78	.75	.72	.71
7.0	.79	.74	.70	.78	.73	.70	.77	.73	.69	.76	.72	.69	.75	.71	.68	.67
8.0	.75	.70	.66	.75	.70	.66	.74	.69	.66	.73	.69	.66	.72	.68	.65	.64
9.0	.72	.67	.63	.71	.67	.63	.71	.66	.63	.70	.65	.63	.69	.65	.62	.61
10.0	.69	.64	.60	.68	.64	.60	.68	.63	.60	.67	.63	.60	.66	.62	.60	.58



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Chen Songyu
Test Date:2026-02-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:9.520m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D				WHType: 10W			Weight:	
SPEC.: 3000K				DIM.:			Instrument No.: HUP-IES-B3	
MFR.: CALEX				SUR.: 0.0475			shielding angle:	

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.168	.095	.030	.161	.092	.029	.147	.085	.027	.135	.078	.025	.124	.072	.023		
2.0	.158	.087	.027	.152	.084	.026	.141	.078	.024	.130	.073	.023	.121	.068	.022		
3.0	.149	.079	.024	.144	.077	.023	.134	.073	.022	.125	.069	.021	.117	.065	.020		
4.0	.141	.073	.021	.136	.071	.021	.128	.068	.020	.120	.065	.020	.113	.062	.019		
5.0	.133	.068	.020	.130	.066	.019	.122	.064	.019	.116	.061	.018	.109	.058	.018		
6.0	.127	.064	.018	.123	.062	.018	.117	.060	.017	.111	.058	.017	.106	.056	.017		
7.0	.121	.060	.017	.118	.059	.017	.112	.057	.016	.107	.055	.016	.102	.053	.016		
8.0	.115	.056	.016	.113	.056	.016	.108	.054	.015	.103	.052	.015	.099	.051	.015		
9.0	.110	.053	.015	.108	.053	.015	.104	.051	.015	.099	.050	.014	.096	.049	.014		
10.0	.106	.051	.014	.104	.050	.014	.100	.049	.014	.096	.048	.014	.092	.046	.013		

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)										
0.0	.201	.201	.201	.171	.171	.171	.117	.117	.117	.067	.067	.067	.021	.021	.021		
1.0	.181	.168	.156	.155	.144	.134	.106	.099	.093	.061	.057	.054	.019	.018	.017		
2.0	.165	.143	.124	.141	.123	.108	.097	.085	.075	.056	.049	.044	.018	.016	.014		
3.0	.151	.124	.102	.130	.107	.088	.089	.074	.062	.051	.043	.036	.017	.014	.012		
4.0	.140	.109	.085	.121	.094	.074	.083	.066	.052	.048	.038	.031	.015	.013	.010		
5.0	.131	.097	.072	.113	.084	.063	.078	.059	.044	.045	.034	.026	.014	.011	.009		
6.0	.123	.088	.062	.106	.076	.054	.073	.053	.038	.042	.031	.023	.014	.010	.008		
7.0	.116	.080	.054	.100	.069	.047	.069	.049	.034	.040	.029	.020	.013	.009	.007		
8.0	.110	.074	.048	.095	.064	.042	.066	.045	.030	.038	.026	.018	.012	.009	.006		
9.0	.105	.068	.043	.091	.059	.038	.063	.042	.027	.037	.025	.016	.012	.008	.005		
10.0	.101	.064	.039	.087	.055	.034	.060	.039	.024	.035	.023	.015	.011	.008	.005		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Chen Songyu
Test Date:2026-02-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:9.520m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:873.806x1 lm										
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D						WHType: 10W			Weight:	
SPEC.: 3000K						DIM.:			Instrument No.: HUP-IES-B3	
MFR.: CALEX						SUR.: 0.0475			shielding angle:	
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	13.3	14.2	13.6	14.3	14.5	13.6	14.4	13.8	14.6	14.8
3H	13.3	14.1	13.6	14.3	14.5	13.5	14.3	13.8	14.5	14.7
4H	13.3	14.0	13.6	14.3	14.5	13.5	14.2	13.8	14.5	14.7
6H	13.4	14.0	13.7	14.3	14.6	13.5	14.2	13.8	14.5	14.7
8H	13.4	14.1	13.7	14.3	14.6	13.5	14.2	13.9	14.5	14.8
12H	13.5	14.1	13.8	14.4	14.7	13.6	14.2	13.9	14.5	14.8
4H 2H	13.1	13.9	13.4	14.1	14.3	13.4	14.1	13.7	14.3	14.6
3H	13.1	13.8	13.5	14.1	14.4	13.3	14.0	13.7	14.3	14.6
4H	13.2	13.8	13.6	14.1	14.4	13.4	14.0	13.8	14.3	14.6
6H	13.4	13.9	13.7	14.2	14.6	13.5	14.0	13.9	14.3	14.7
8H	13.5	13.9	13.9	14.3	14.7	13.6	14.0	14.0	14.4	14.8
12H	13.7	14.1	14.1	14.5	14.9	13.7	14.1	14.1	14.5	14.9
8H 4H	13.2	13.6	13.6	14.0	14.4	13.3	13.8	13.7	14.2	14.6
6H	13.4	13.8	13.8	14.2	14.6	13.5	13.9	13.9	14.3	14.7
8H	13.6	13.9	14.1	14.4	14.9	13.6	14.0	14.1	14.4	14.9
12H	13.9	14.2	14.4	14.7	15.2	13.9	14.2	14.4	14.6	15.1
12H 4H	13.1	13.6	13.6	14.0	14.4	13.3	13.7	13.7	14.1	14.5
6H	13.4	13.7	13.9	14.2	14.7	13.5	13.8	14.0	14.3	14.8
8H	13.7	14.0	14.1	14.4	14.9	13.7	14.0	14.2	14.5	15.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.0 / - 3.7					+ 2.2 / - 4.1				
1.5H	+ 3.8 / - 3.7					+ 4.1 / - 4.1				
2.0H	+ 3.6 / - 1.2					+ 4.2 / - 1.5				

CIE Pub.117, 873.8 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.5)
Area: 0.00708 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Chen Songyu
Test Date:2026-02-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:9.520m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D			WHType: 10W			Weight:		
SPEC.: 3000K			DIM.:			Instrument No.: HUP-IES-B3		
MFR.: CALEX			SUR.: 0.0475			shielding angle:		

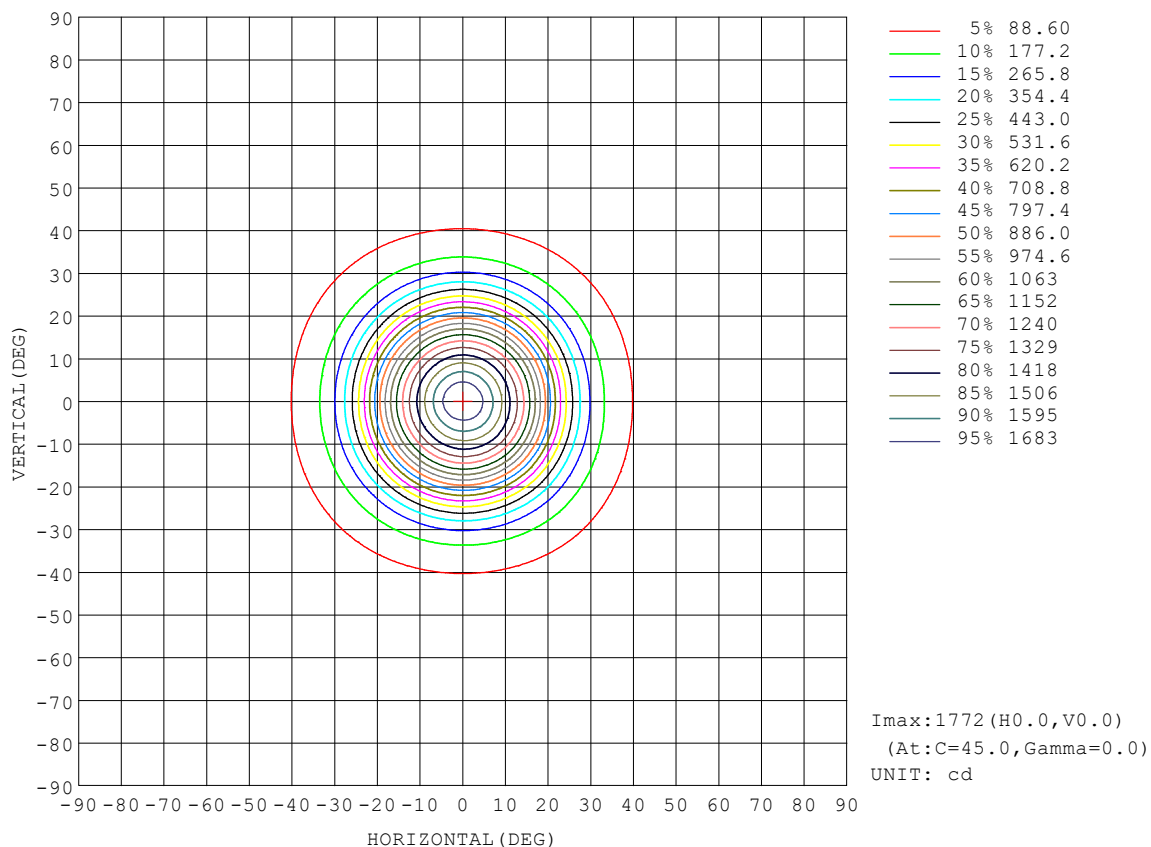
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	86	80	77	86	80	77	73
0.80	94	89	85	94	88	85	92	87	84	80
1.00	99	93	90	98	93	89	96	92	89	85
1.25	103	98	94	102	97	94	99	96	93	88
1.50	105	101	97	104	100	97	102	98	96	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	109	106	104	106	103	102	95
4.00	113	111	108	111	109	107	107	105	104	96
5.00	115	112	110	112	110	109	108	107	105	97
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators: Chen Songyu
Test Date: 2026-02-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 9.520m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D	WHType: 10W	Weight:
SPEC.: 3000K	DIM.:	Instrument No.: HUP-IES-B3
MFR.: CALEX	SUR.: 0.0475	shielding angle:

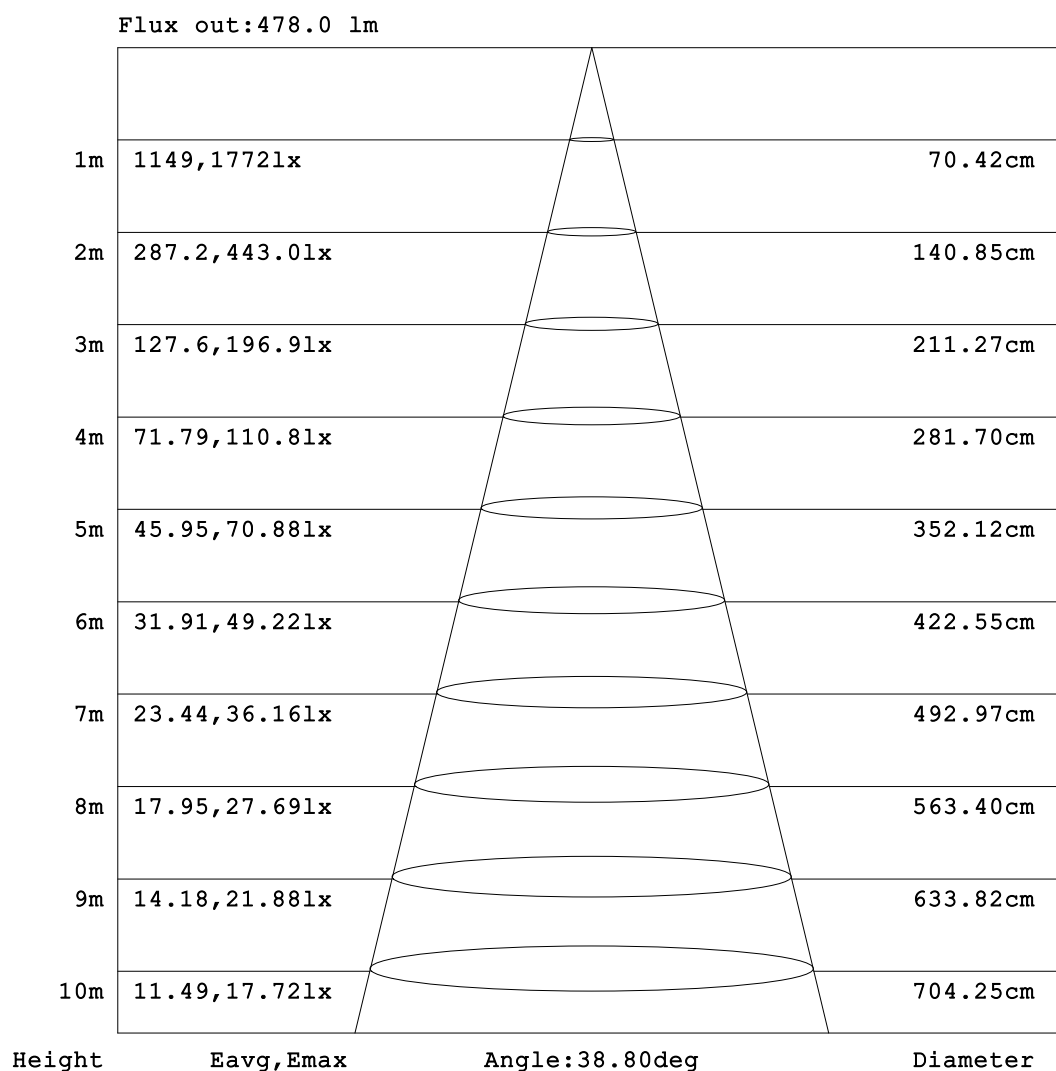


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Chen Songyu
Test Date:2026-02-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:9.520m [K=1.0000]
Remarks:

AAI Figure

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D	WHType: 10W	Weight:
SPEC.: 3000K	DIM.:	Instrument No.: HUP-IES-B3
MFR.: CALEX	SUR.: 0.0475	shielding angle:



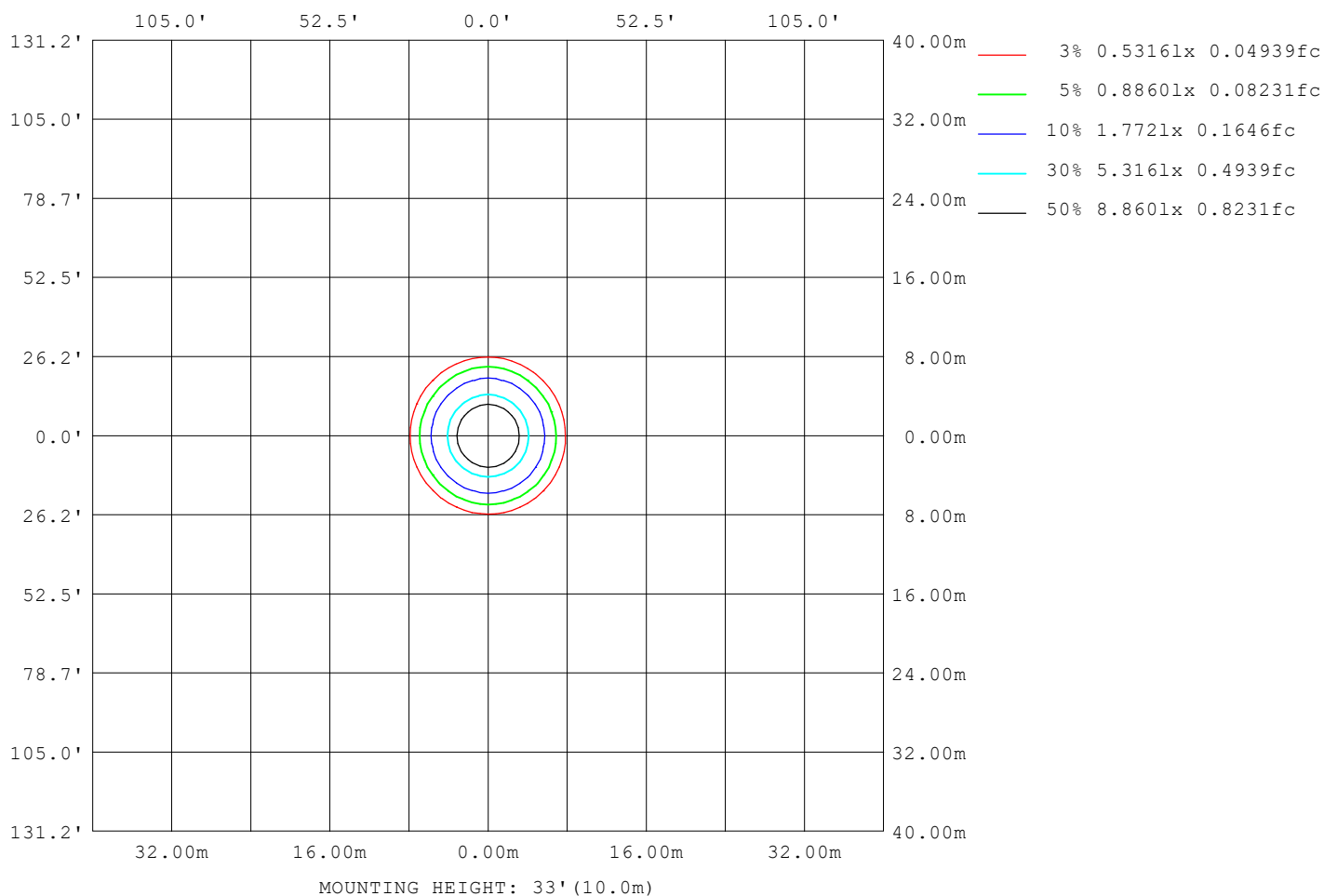
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: Chen Songyu
 Test Date: 2026-02-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 9.520m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D	WHType: 10W	Weight:
SPEC.: 3000K	DIM.:	Instrument No.: HUP-IES-B3
MFR.: CALEX	SUR.: 0.0475	shielding angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Chen Songyu
Test Date: 2026-02-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 9.520m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D	WHType: 10W	Weight:
SPEC.: 3000K	DIM.:	Instrument No.: HUP-IES-B3
MFR.: CALEX	SUR.: 0.0475	shielding angle:

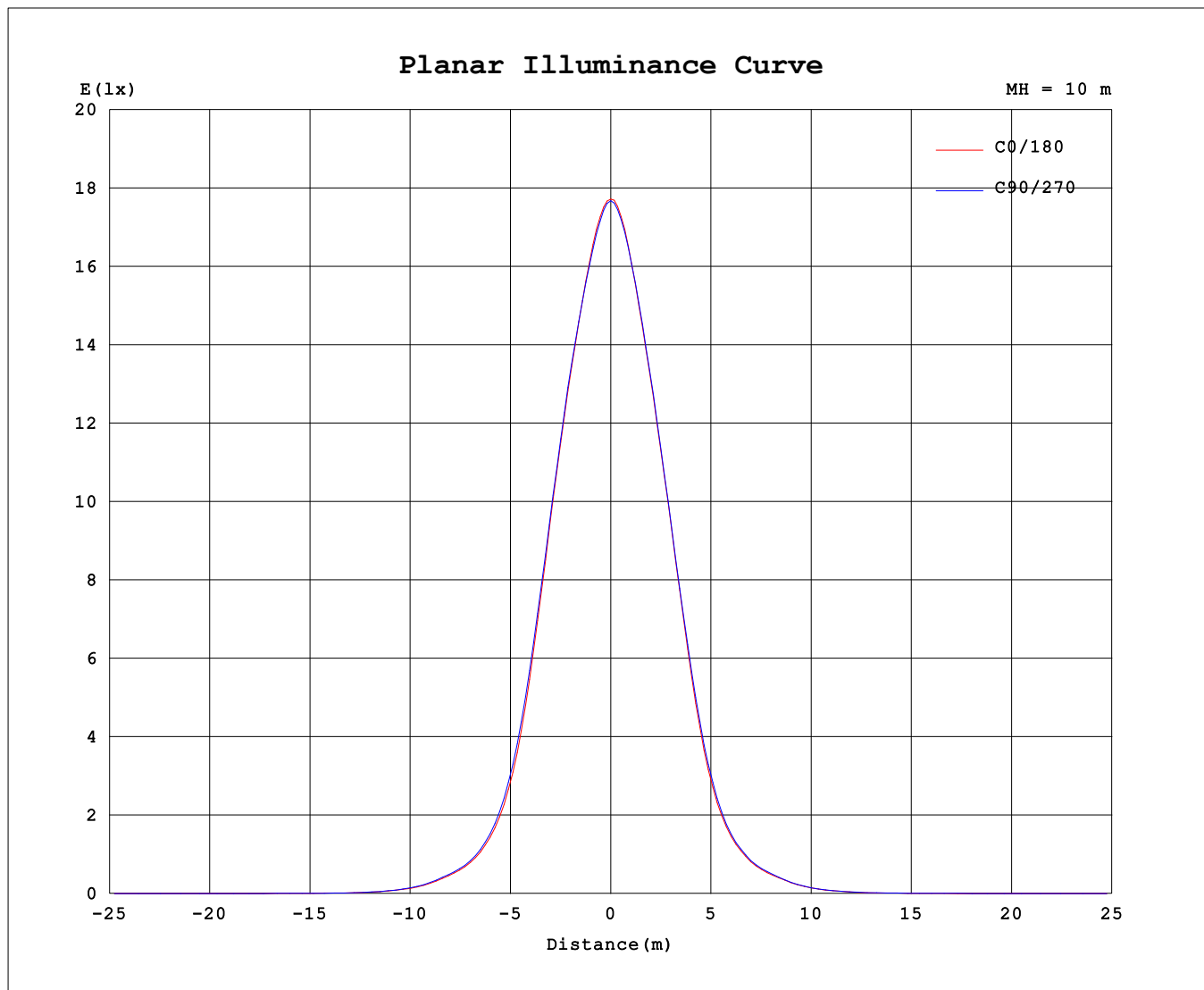
AvgL	cd/m2
L_0~180 (65) av	1406
L_0~180 (75) av	1559
L_0~180 (85) av	3183
L_90~270 (65) av	1444
L_90~270 (75) av	1594
L_90~270 (85) av	3131
L_45 (65) av	1435
L_45 (75) av	1636
L_45 (85) av	3263

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Chen Songyu
Test Date:2026-02-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:9.520m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: Chen Songyu
 Test Date: 2026-02-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 9.520m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.24V I:0.0473A P:10.352W PF:0.9509 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:873.806x1 lm		
Name: Calex Luxor LX95 5-7-8-10W 3CT Triac dim 40D	WH Type: 10W	Weight:
SPEC.: 3000K	DIM.:	Instrument No.: HUP-IES-B3
MFR.: CALEX	SUR.: 0.0475	shielding angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	1768	1768	1768	1768	1768	1768	1768	1768										
5	1672	1674	1665	1667	1668	1666	1669	1670										
10	1464	1484	1475	1459	1450	1451	1460	1462										
15	1197	1221	1209	1191	1182	1176	1190	1194										
20	838	870	862	849	841	839	852	843										
25	483	516	514	499	492	498	511	496										
30	258	277	276	267	263	266	274	265										
35	145	154	153	150	147	150	153	148										
40	86.2	91.6	92.6	91.5	90.2	91.8	93.6	88.6										
45	39.0	41.8	42.2	42.3	42.0	42.8	43.0	40.1										
50	16.0	16.8	16.8	17.4	17.4	17.7	17.7	16.6										
55	7.84	7.87	7.72	7.92	7.93	8.09	8.31	8.06										
60	5.70	5.64	5.49	5.48	5.50	5.65	5.88	5.86										
65	4.32	4.31	4.14	4.07	4.09	4.25	4.50	4.55										
70	3.49	3.47	3.29	3.19	3.23	3.43	3.65	3.81										
75	2.99	2.97	2.71	2.65	2.72	2.98	3.14	3.40										
80	2.49	2.42	2.15	2.08	2.17	2.42	2.53	2.84										
85	2.11	2.01	1.79	1.70	1.82	2.03	2.07	2.31										
90	1.67	1.63	1.49	1.40	1.46	1.64	1.68	1.79										
95	0.25	0.32	0.37	0.21	0.18	0.17	0.37	0.37										
100	0.13	0.23	0.50	0.23	0.13	0.18	0.68	0.18										
105	0.15	0.41	0.56	0.41	0.17	0.44	0.42	0.47										
110	0.29	0.42	0.76	0.41	0.28	0.45	0.77	0.44										
115	0.38	0.47	0.74	0.46	0.55	0.48	0.76	0.46										
120	0.59	0.60	0.81	0.59	0.80	0.65	0.89	0.63										
125	1.05	0.83	1.08	0.81	1.12	0.86	1.17	0.85										
130	1.54	1.30	1.55	1.29	1.64	1.41	1.58	1.40										
135	2.08	2.01	2.14	2.01	2.20	2.19	2.09	2.16										
140	2.75	2.83	2.95	2.82	2.93	3.03	2.95	2.99										
145	3.71	3.69	3.89	3.69	3.91	3.96	3.91	3.94										
150	4.98	4.64	4.84	4.63	5.10	4.85	4.86	4.86										
155	5.53	5.53	5.57	5.50	5.68	5.65	5.69	5.69										
160	6.19	6.26	6.26	6.21	6.29	6.27	6.31	6.35										
165	6.87	6.76	6.69	6.68	6.87	6.68	6.72	6.77										
170	6.92	6.86	6.84	6.76	6.88	6.75	6.85	6.85										
175	6.90	7.01	6.84	6.93	6.91	6.89	6.89	6.97										
180	6.97	7.02	6.91	7.00	6.96	6.99	6.93	6.98										

C Range: 0 - 360DEG

C Interval: 45.0DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:Chen Songyu

Test Date:2026-02-08

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456

Humidity:65.0%

Test Distance:9.520m [K=1.0000]

Remarks: