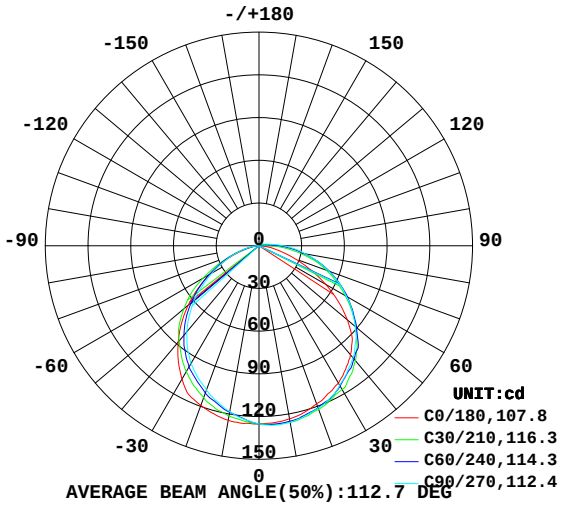
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-

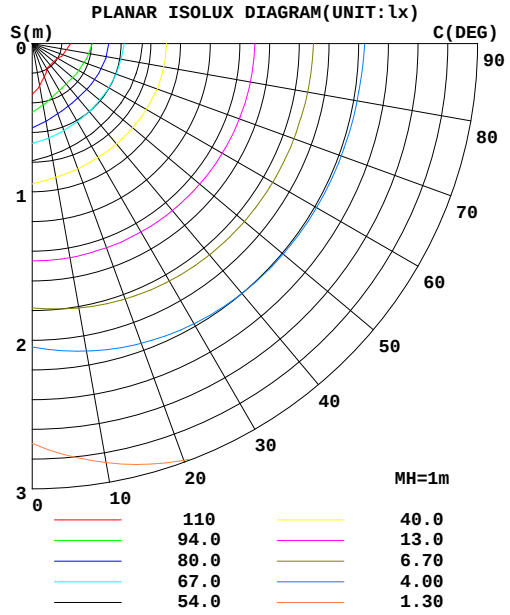
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 73.56 lm/W	
MODEL	HCP-3865053	Imax(cd)	126.5	S/MH(C0/180)	1.32
NOMINAL POWER(W)	5	LOR(%)	100.0	S/MH(C90/270)	1.15
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	372.53	η UP,DN(C0-180)	2.2,56.9
NOMINAL FLUX(lm)	372.528	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.6,40.3
LAMPS INSIDE	1	η up(%)	2.7	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	230.9	η down(%)	97.3	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):112.7 DEG

PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [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	123.4	125.5	125.9	124.6	124.4	120.1	118.4	119.2	0- 10	11.82	11.82	3.17,3.17
20	118.2	121.7	121.3	119.4	119.3	111.9	107.8	109.1	10- 20	33.77	45.59	12.2,12.2
30	111.6	115.3	113.4	110.1	108.1	100.3	95.54	96.57	20- 30	51.37	96.96	26,26
40	99.88	104.7	102.7	98.49	88.34	84.77	78.99	80.43	30- 40	62.24	159.2	42.7,42.7
50	81.01	89.31	88.17	84.30	64.95	65.41	59.26	60.93	40- 50	64.53	223.7	60.1,60.1
60	54.02	70.83	70.79	67.99	39.92	42.49	37.87	39.61	50- 60	57.26	281.0	75.4,75.4
70	27.36	51.63	52.22	49.05	18.72	20.82	19.88	22.24	60- 70	42.91	323.9	86.9,86.9
80	9.040	30.68	33.13	30.72	4.924	5.680	6.571	9.081	70- 80	26.29	350.2	94,94
90	0.7332	11.80	17.07	15.63	0.0238	0.7245	1.127	1.460	80- 90	12.16	362.3	97.3,97.3
100	0.2381	2.804	6.794	6.937	0.0987	0.4202	0.4063	0.3653	90-100	4.374	366.7	98.4,98.4
110	0.2409	1.539	3.370	3.558	0.2690	0.5224	0.5326	0.4843	100-110	1.925	368.6	99,99
120	0.5033	1.090	1.847	1.830	0.4738	0.7076	0.6908	0.6292	110-120	1.160	369.8	99.3,99.3
130	0.6616	0.8254	0.7906	0.7382	0.6612	0.8770	0.8426	0.7708	120-130	0.7750	370.6	99.5,99.5
140	0.6985	0.8117	0.7966	0.7949	0.7822	0.9978	0.9541	0.8796	130-140	0.6258	371.2	99.6,99.6
150	0.7676	0.9038	0.8897	0.8791	0.8152	1.042	1.007	0.9358	140-150	0.5558	371.8	99.8,99.8
160	0.7676	0.9134	0.9005	0.8767	0.7839	1.006	0.9812	0.9201	150-160	0.4232	372.2	99.9,99.9
170	0.8170	0.9194	0.8927	0.8549	0.8031	0.9749	0.9359	0.8779	160-170	0.2534	372.4	100,100
180	0.9044	1.037	0.9869	0.9317	0.9049	1.038	0.9848	0.9309	170-180	0.0868	372.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 191.79 lm

%lum = 51.5%
%lamp = 51.5%

Conical surface Flux(120deg): 281 lm

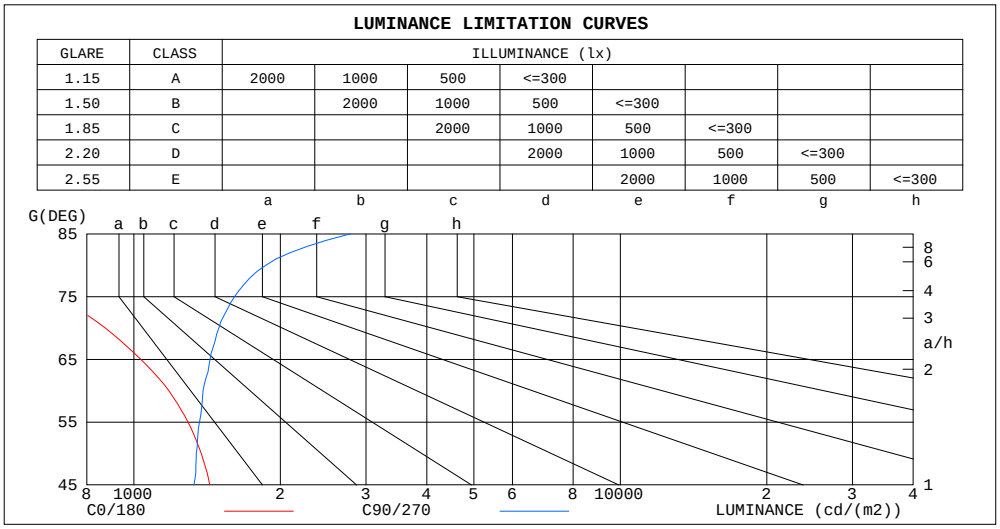
%lum = 75.4%
%lamp = 75.4%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	463	2790
80	568	1869
75	698	1610
70	873	1496
65	1033	1434
60	1179	1387
55	1292	1364
50	1376	1344
45	1432	1329

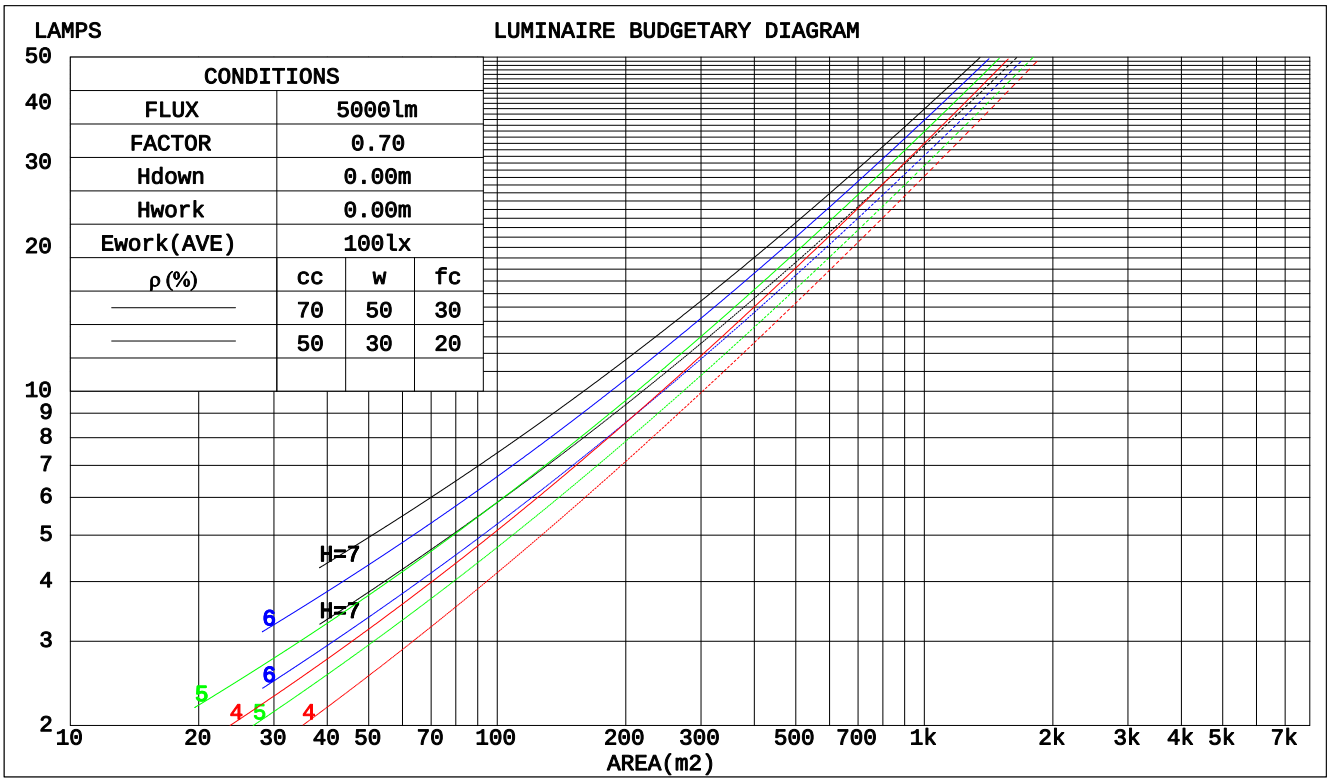
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	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	1.10	1.10	1.10	1.04	1.04	1.04	.00	.00	.00	.97
1.0	1.03	.98	.94	.00	.96	.92	.95	.92	.89	.91	.88	.86	.87	.85	.83	.80
2.0	.89	.82	.76	.87	.81	.75	.83	.78	.73	.79	.75	.71	.76	.72	.69	.67
3.0	.78	.70	.63	.76	.69	.63	.73	.66	.61	.70	.64	.60	.67	.62	.58	.56
4.0	.69	.60	.54	.68	.59	.53	.65	.58	.52	.62	.56	.51	.60	.54	.50	.48
5.0	.62	.53	.46	.61	.52	.46	.58	.51	.45	.56	.49	.44	.54	.48	.43	.41
6.0	.56	.47	.40	.55	.46	.40	.52	.45	.39	.50	.44	.39	.49	.43	.38	.36
7.0	.50	.42	.35	.49	.41	.35	.48	.40	.35	.46	.39	.34	.44	.38	.34	.32
8.0	.46	.37	.32	.45	.37	.31	.44	.36	.31	.42	.36	.31	.41	.35	.30	.28
9.0	.42	.34	.28	.41	.34	.28	.40	.33	.28	.39	.32	.28	.38	.32	.27	.25
10.0	.39	.31	.26	.38	.31	.26	.37	.30	.25	.36	.30	.25	.35	.29	.25	.23



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coeffcients(WEC)									
0.0																
1.0	.323	.184	.058	.315	.180	.057	.300	.172	.055	.287	.165	.053	.274	.159	.051	
2.0	.298	.163	.050	.291	.160	.049	.277	.154	.048	.265	.149	.047	.254	.144	.045	
3.0	.273	.145	.044	.267	.143	.043	.255	.138	.042	.244	.134	.041	.234	.130	.040	
4.0	.251	.130	.038	.245	.128	.038	.235	.125	.037	.225	.121	.036	.216	.117	.036	
5.0	.231	.118	.034	.226	.116	.034	.217	.113	.033	.208	.110	.033	.200	.107	.032	
6.0	.214	.107	.031	.210	.106	.030	.201	.103	.030	.194	.101	.030	.186	.098	.029	
7.0	.199	.098	.028	.195	.097	.028	.188	.095	.027	.181	.093	.027	.174	.090	.027	
8.0	.186	.091	.026	.182	.090	.025	.175	.088	.025	.169	.086	.025	.163	.084	.024	
9.0	.174	.084	.024	.171	.083	.023	.165	.081	.023	.159	.080	.023	.153	.078	.023	
10.0	.164	.078	.022	.161	.078	.022	.155	.076	.021	.150	.074	.021	.145	.073	.021	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.211	.211	.211	.181	.181	.181	.123	.123	.123	.071	.071	.071	.023	.023	.023	
1.0	.202	.177	.154	.173	.152	.133	.118	.105	.092	.068	.060	.053	.022	.019	.017	
2.0	.194	.153	.118	.166	.132	.102	.114	.091	.071	.066	.053	.042	.021	.017	.014	
3.0	.186	.136	.095	.160	.117	.082	.110	.081	.058	.063	.047	.034	.020	.015	.011	
4.0	.179	.122	.079	.153	.106	.069	.105	.074	.049	.061	.043	.029	.020	.014	.009	
5.0	.171	.112	.068	.147	.097	.060	.101	.068	.042	.059	.040	.025	.019	.013	.008	
6.0	.164	.104	.061	.141	.090	.053	.097	.063	.037	.056	.037	.022	.018	.012	.007	
7.0	.157	.097	.055	.135	.084	.048	.093	.059	.034	.054	.035	.020	.018	.011	.007	
8.0	.151	.091	.050	.130	.079	.044	.090	.055	.031	.052	.033	.019	.017	.011	.006	
9.0	.144	.086	.047	.124	.075	.041	.086	.053	.029	.050	.031	.017	.016	.010	.006	
10.0	.139	.082	.044	.120	.071	.038	.083	.050	.027	.048	.030	.016	.016	.010	.005	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	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	14.0	15.5	14.3	15.7	16.0	14.4	15.9	14.7	16.1	16.4
3H	15.3	16.7	15.7	17.0	17.3	16.4	17.8	16.7	18.1	18.4
4H	15.8	17.1	16.1	17.4	17.7	17.4	18.7	17.8	19.0	19.3
6H	16.1	17.3	16.4	17.6	18.0	18.4	19.6	18.7	19.9	20.3
8H	16.1	17.3	16.5	17.6	18.0	18.8	20.0	19.2	20.4	20.7
12H	16.1	17.3	16.5	17.6	18.0	19.4	20.5	19.8	20.9	21.2
4H 2H	14.8	16.1	15.1	16.4	16.7	15.0	16.4	15.4	16.7	17.0
3H	16.5	17.6	16.9	18.0	18.3	17.3	18.4	17.7	18.8	19.2
4H	17.2	18.2	17.6	18.6	19.0	18.4	19.5	18.9	19.9	20.3
6H	17.6	18.6	18.1	19.0	19.4	19.6	20.5	20.0	20.9	21.4
8H	17.8	18.7	18.2	19.1	19.5	20.2	21.0	20.6	21.5	21.9
12H	17.9	18.7	18.3	19.1	19.6	20.8	21.6	21.3	22.0	22.5
8H 4H	17.8	18.6	18.2	19.1	19.5	18.8	19.7	19.3	20.1	20.6
6H	18.6	19.3	19.1	19.8	20.2	20.2	20.9	20.7	21.4	21.9
8H	18.9	19.5	19.4	20.0	20.5	21.0	21.6	21.5	22.1	22.6
12H	19.1	19.7	19.6	20.2	20.7	21.8	22.3	22.3	22.8	23.4
12H 4H	17.9	18.7	18.3	19.1	19.6	18.9	19.7	19.3	20.1	20.6
6H	18.8	19.5	19.3	19.9	20.5	20.3	21.0	20.8	21.5	22.0
8H	19.3	19.8	19.8	20.3	20.9	21.2	21.7	21.7	22.2	22.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 372.5 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -3.4)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-

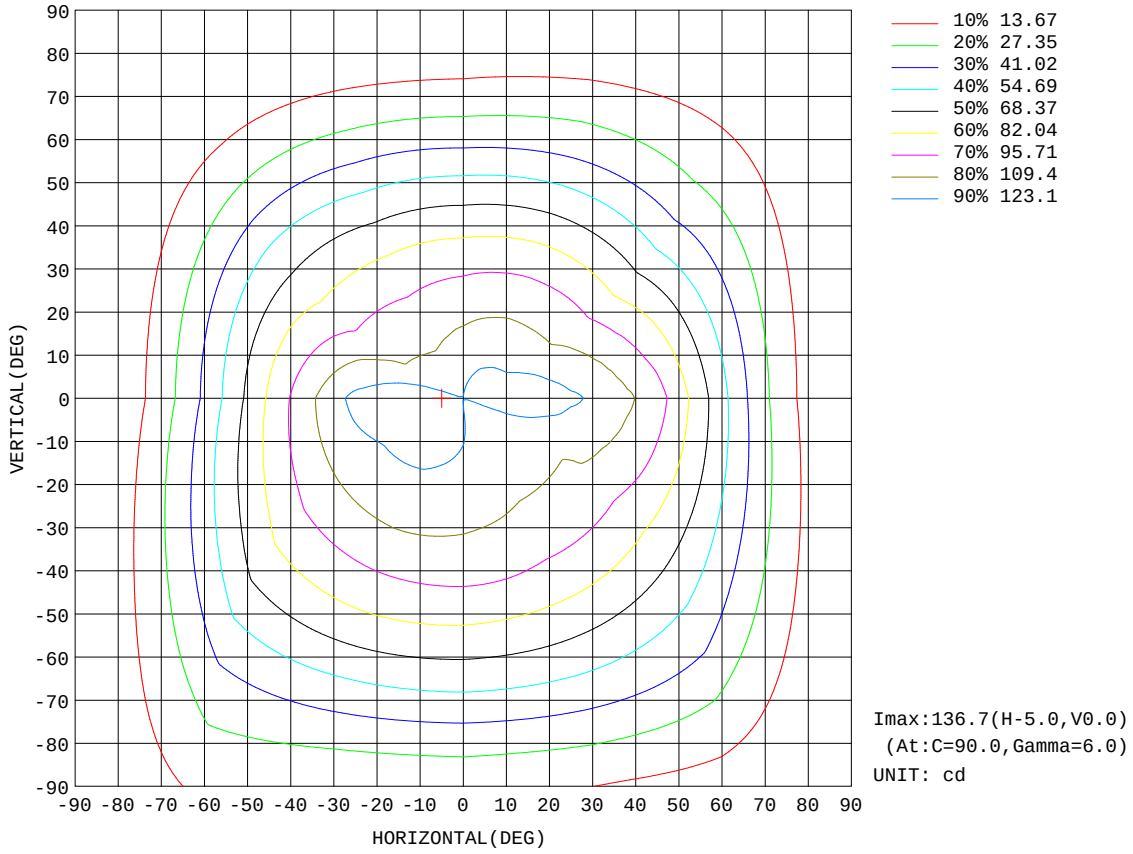
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	56	45	38	55	44	37	54	44	37	31
0.80	66	54	47	65	54	47	63	53	46	39
1.00	75	63	56	73	63	55	71	64	55	47
1.25	82	71	63	80	70	63	77	68	62	54
1.50	87	76	69	85	75	69	81	73	67	59
2.00	93	84	78	91	83	77	88	81	75	67
2.50	97	89	83	95	88	82	91	85	80	71
3.00	101	93	88	98	92	86	94	88	84	75
4.00	105	99	94	102	97	92	97	93	89	79
5.00	107	102	98	105	100	96	100	96	92	82
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:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-



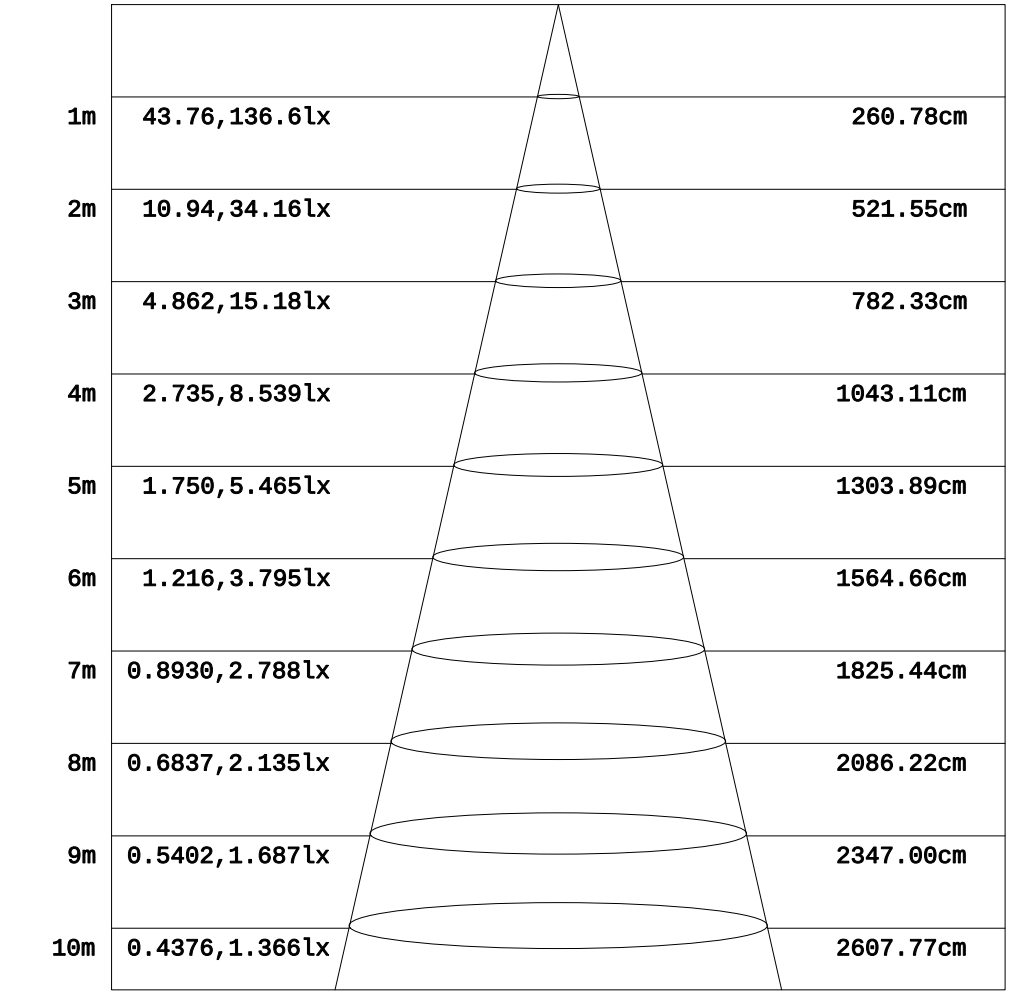
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

AAI Figure

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-

Flux out:242.1 lm



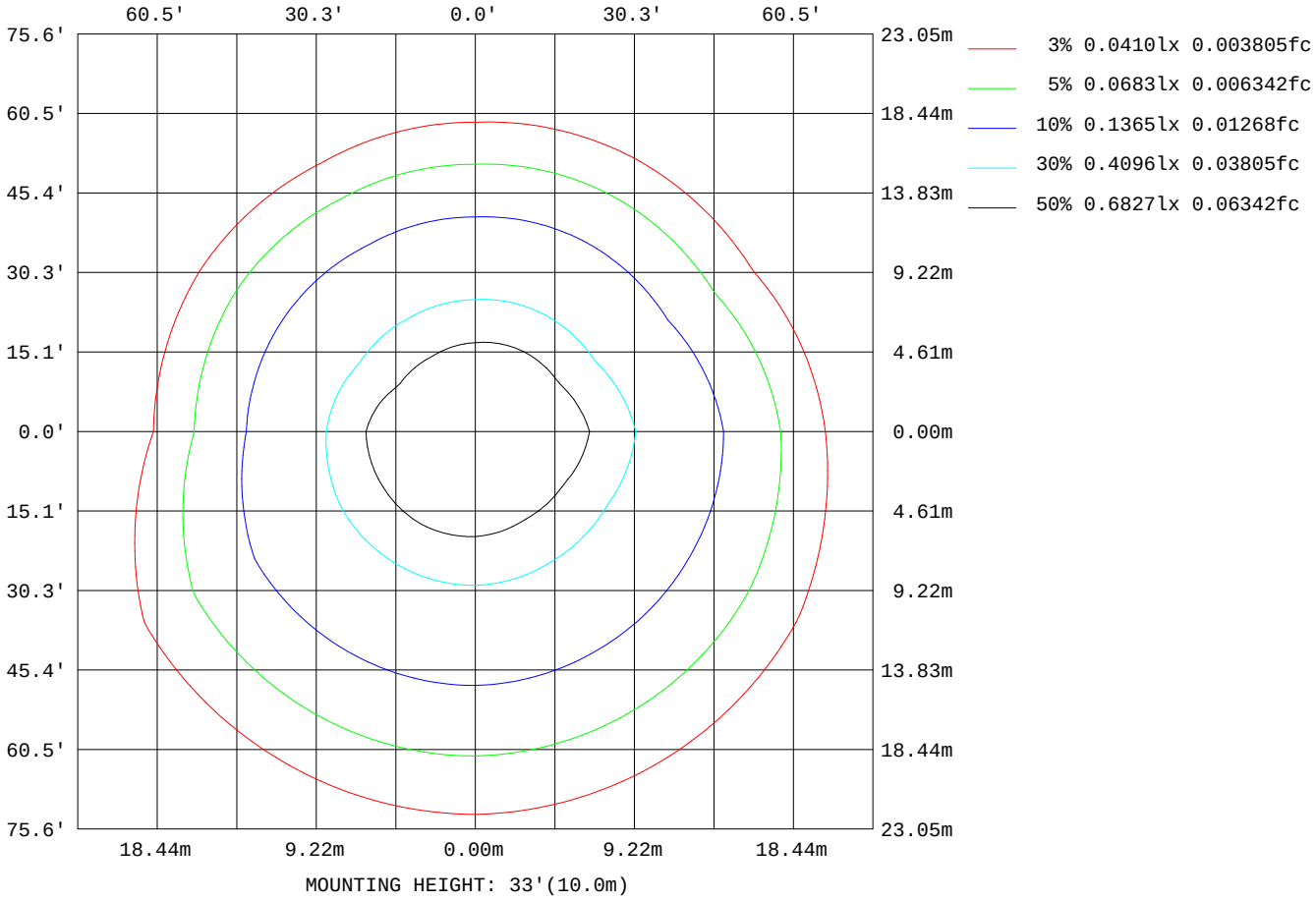
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-

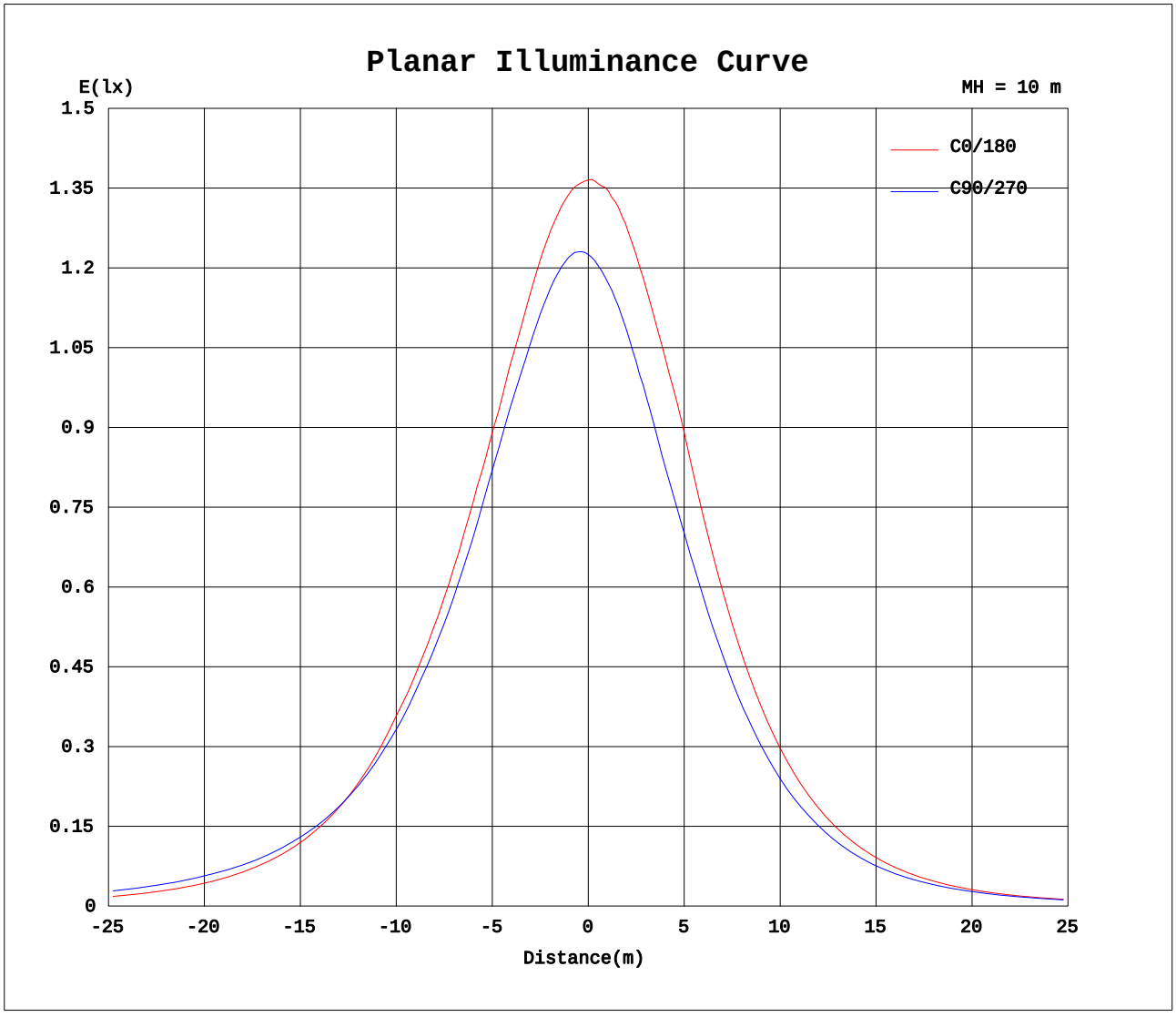
AvgL	cd/m2
L_0~180(65)av	809
L_0~180(75)av	524
L_0~180(85)av	308
L_90~270(65)av	1069
L_90~270(75)av	1071
L_90~270(85)av	1586
L_45(65)av	1090
L_45(75)av	1083
L_45(85)av	1486

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.88V I:0.0238A P:5.0645W PF:0.9233 Freq:49.99Hz Lamp Flux:372.528x1 lm		
NAME: 灯带	TYPE:/	WEIGHT:
SPEC.:/	DIM.: 1m*0.1m	SERIAL No.:1
MFR.: /	SUR.:1m*0.1m	Shielding Angle:-

Table--1 UNIT: cd

γ (DEG) \ C(DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0	125	125	125	125	125	125	125	125	125	125	125	125
5	125	126	126	126	126	126	125	124	122	122	123	123
10	123	126	125	126	125	124	124	122	119	118	119	119
15	121	124	123	124	123	122	122	118	115	113	114	115
20	118	122	121	121	120	119	119	114	110	108	109	109
25	115	119	118	118	116	114	116	108	104	102	103	104
30	112	117	114	113	111	109	108	102	98.3	95.5	96.0	97.1
35	106	112	109	108	106	104	98.8	95.0	90.4	87.7	88.4	89.9
40	99.9	105	104	103	99.7	97.3	88.3	87.4	82.1	79.0	79.7	81.2
45	92.8	97.3	98.7	95.9	92.4	90.1	77.0	79.4	72.6	69.2	70.4	71.5
50	81.0	89.1	89.5	88.2	85.6	83.0	64.9	68.7	62.1	59.3	60.4	61.4
55	67.9	79.7	80.6	79.9	77.3	75.8	52.4	58.3	51.4	48.2	49.4	50.5
60	54.0	69.9	71.8	70.8	68.6	67.4	39.9	45.1	39.9	37.9	39.1	40.1
65	40.0	60.1	62.2	61.9	58.9	57.8	28.3	32.4	30.0	28.5	30.0	30.9
70	27.4	50.4	52.8	52.2	49.7	48.4	18.7	20.9	20.8	19.9	22.2	22.3
75	16.6	40.3	42.7	42.5	40.3	39.0	10.6	12.3	12.8	12.9	14.7	14.9
80	9.04	28.8	32.5	33.1	31.2	30.3	4.92	5.46	5.90	6.57	8.55	9.60
85	3.70	17.8	23.0	24.8	22.9	22.8	1.67	1.56	2.02	2.81	4.11	4.70
90	0.73	8.90	14.7	17.1	15.6	15.7	0.02	0.55	0.90	1.13	1.41	1.51
95	0.18	3.82	8.19	10.5	10.3	10.0	0.04	0.40	0.55	0.49	0.50	0.50
100	0.24	0.92	4.67	6.79	6.97	6.91	0.10	0.37	0.47	0.41	0.37	0.36
105	0.28	0.60	3.06	4.75	4.93	4.91	0.17	0.41	0.51	0.46	0.43	0.40
110	0.24	1.02	2.05	3.37	3.55	3.57	0.27	0.49	0.55	0.53	0.50	0.47
115	0.42	0.43	1.47	2.46	2.63	2.64	0.37	0.59	0.64	0.61	0.57	0.54
120	0.50	1.04	1.14	1.85	1.95	1.71	0.47	0.69	0.72	0.69	0.64	0.61
125	0.58	0.97	0.62	1.38	1.20	0.92	0.57	0.78	0.81	0.77	0.72	0.69
130	0.66	0.94	0.71	0.79	0.76	0.72	0.66	0.86	0.89	0.84	0.79	0.76
135	0.65	0.96	0.74	0.74	0.74	0.74	0.73	0.93	0.96	0.90	0.85	0.82
140	0.70	0.81	0.81	0.80	0.80	0.79	0.78	0.99	1.01	0.95	0.90	0.86
145	0.75	0.86	0.88	0.86	0.85	0.84	0.81	1.02	1.05	0.99	0.93	0.90
150	0.77	0.89	0.92	0.89	0.88	0.88	0.82	1.02	1.06	1.01	0.95	0.92
155	0.78	0.90	0.93	0.91	0.90	0.88	0.80	1.01	1.06	1.00	0.95	0.92
160	0.77	0.90	0.93	0.90	0.89	0.87	0.78	0.98	1.03	0.98	0.94	0.91
165	0.79	0.90	0.92	0.90	0.87	0.86	0.79	0.97	1.00	0.95	0.91	0.89
170	0.82	0.91	0.92	0.89	0.86	0.85	0.80	0.96	0.98	0.94	0.89	0.86
175	0.86	0.97	0.97	0.93	0.89	0.87	0.85	1.00	1.00	0.94	0.90	0.87
180	0.90	1.04	1.03	0.99	0.95	0.92	0.90	1.04	1.04	0.98	0.95	0.92

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Kiki
Test Date:2022-12-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.421
Humidity:51.8%
Test Distance:3.154m [K=1.0000]
Remarks: