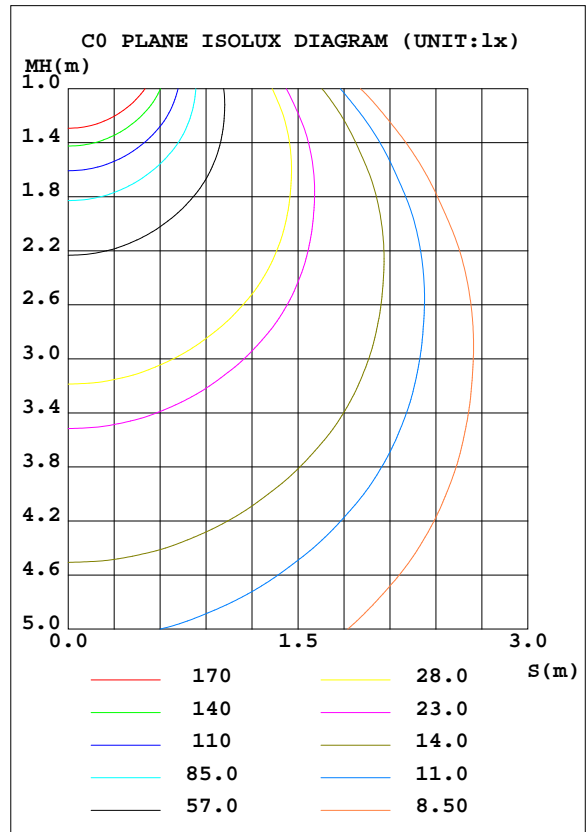
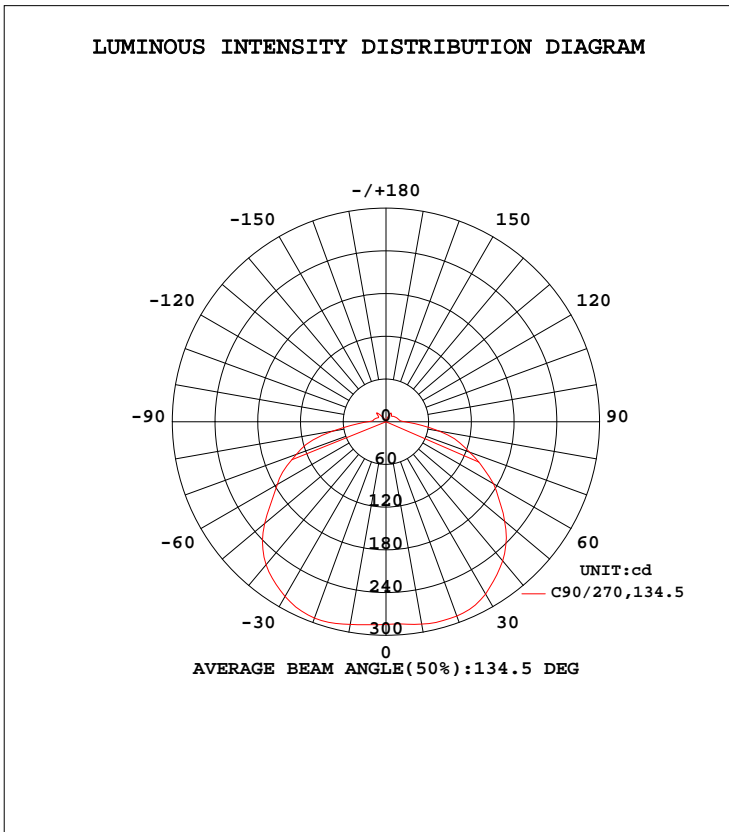


**LUMINAIRE PHOTOMETRIC TEST REPORT**

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle: /

DATA OF LAMP		PHOTOMETRIC DATA Eff: 115.88 lm/W			
MODEL	2835	I <sub>max</sub> (cd)	293.6	S/MH(C0/180)	1.24
NOMINAL POWER(W)	9	LOR(%)	102.1	S/MH(C90/270)	1.47
RATED VOLTAGE(V)	36	TOTAL FLUX(lm)	1001.2	η UP, DN(C0-180)	3.1,48.0
NOMINAL FLUX(lm)	980.32	CIE CLASS	DIRECT	η UP, DN(C180-360)	2.6,48.4
LAMPS INSIDE	1	η up(%)	5.8	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	36	η down(%)	96.4	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Dillon  
 Test Date:25 June 2023

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity:65.0%  
 Test Distance:6.950m [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	277.1	284.3	288.6	284.8	280.6	286.3	289.0	282.2	0- 10	27.16	27.16	2.71,2.77
20	256.7	277.1	290.4	279.9	261.9	283.6	293.6	274.5	10- 20	79.77	106.9	10.7,10.9
30	227.1	262.0	279.6	265.7	235.9	268.6	283.4	256.5	20- 30	124.8	231.8	23.2,23.6
40	186.9	232.9	254.9	239.3	199.3	242.9	262.1	227.8	30- 40	155.1	386.8	38.6,39.5
50	144.7	192.9	217.5	201.7	153.3	204.4	222.6	189.2	40- 50	165.1	551.9	55.1,56.3
60	96.01	145.3	174.6	154.5	106.9	155.7	176.4	142.2	50- 60	151.4	703.3	70.2,71.7
70	49.17	99.10	124.9	107.6	59.96	108.9	134.1	96.55	60- 70	121.3	824.6	82.4,84.1
80	14.82	56.06	75.89	64.99	21.60	63.67	75.83	53.38	70- 80	82.49	907.1	90.6,92.5
90	0.2742	20.54	26.82	26.41	0.6371	21.72	25.43	19.23	80- 90	37.65	944.8	94.4,96.4
100	0.2548	15.55	18.46	17.93	0.1710	14.50	17.57	13.97	90-100	16.56	961.3	96,98.1
110	0.5824	12.70	16.34	12.12	0.3310	10.49	14.64	10.63	100-110	12.52	973.9	97.3,99.3
120	0.8835	9.860	14.12	9.050	0.5316	6.685	12.32	8.788	110-120	9.063	982.9	98.2,100
130	1.133	7.760	12.15	7.062	0.7378	6.386	16.41	9.393	120-130	6.919	989.8	98.9,101
140	1.296	7.555	11.99	7.310	0.9709	2.785	12.09	5.704	130-140	5.493	995.3	99.4,102
150	1.486	6.540	14.50	6.860	1.293	1.561	5.130	3.278	140-150	3.452	998.8	99.8,102
160	1.616	2.799	5.733	2.777	1.510	1.660	1.523	2.052	150-160	1.683	1000	99.9,102
170	1.730	1.662	1.594	1.563	1.695	1.830	1.537	1.603	160-170	0.5499	1001	100,102
180	1.792	1.758	1.599	1.622	1.781	1.752	1.607	1.616	170-180	0.1585	1001	100,102
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 486.2 lm

%lum = 48.6%  
 %lamp = 49.6%

Conical surface Flux(120deg): 703.31 lm

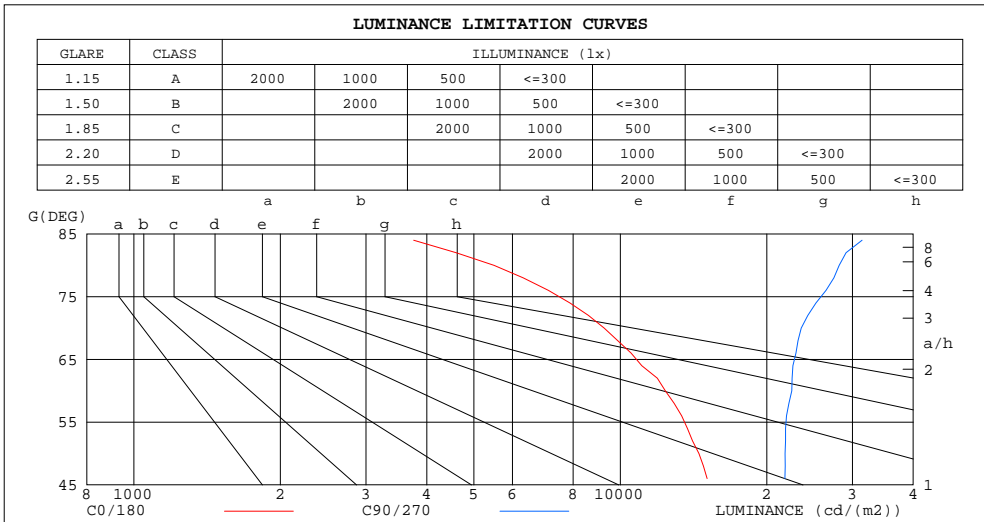
%lum = 70.2%  
 %lamp = 71.7%

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Dillon  
 Test Date:25 June 2023

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity:65.0%  
 Test Distance:6.950m [K=1.0000]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle: /



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4510	37657
80	5499	28170
75	8391	26878
70	9265	23537
65	11479	23481
60	12375	22512
55	14074	22392
50	14504	21809
45	15575	22062

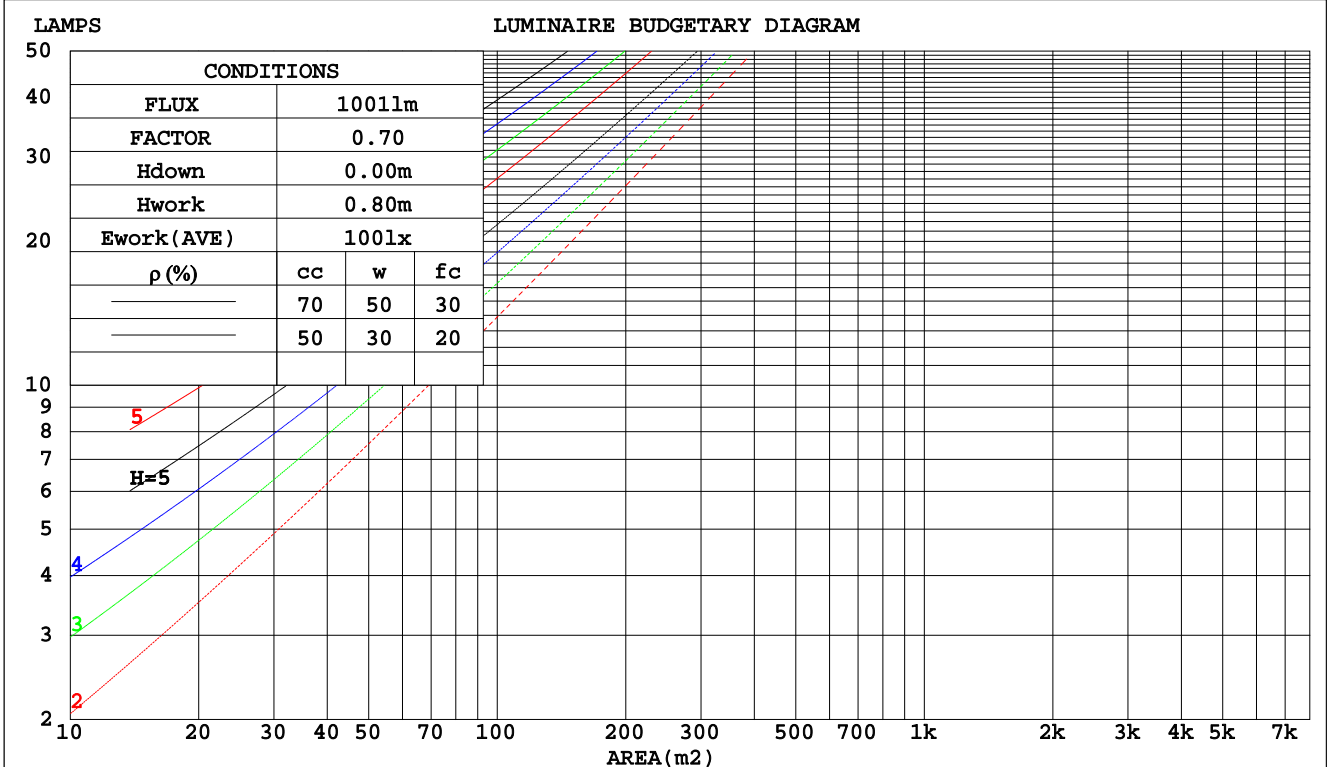
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Dillon  
 Test Date: 25 June 2023

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle: /

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization(CU)															
0.0	1.20	1.20	1.20	1.17	1.17	1.17	1.10	1.10	1.10	1.04	1.04	1.04	.99	.99	.99	.96
1.0	1.03	.98	.94	1.00	.96	.92	.95	.91	.88	.90	.87	.84	.85	.83	.81	.78
2.0	.89	.82	.76	.87	.80	.74	.82	.76	.72	.78	.73	.69	.74	.70	.67	.64
3.0	.78	.69	.62	.76	.68	.61	.72	.65	.59	.68	.62	.58	.65	.60	.56	.53
4.0	.69	.59	.52	.67	.58	.52	.64	.56	.50	.60	.54	.49	.58	.52	.48	.45
5.0	.61	.52	.45	.60	.51	.44	.57	.49	.43	.54	.47	.42	.52	.46	.41	.39
6.0	.55	.45	.39	.54	.45	.38	.51	.43	.38	.49	.42	.37	.47	.41	.36	.34
7.0	.50	.40	.34	.48	.40	.34	.46	.39	.33	.44	.38	.32	.43	.36	.32	.30
8.0	.45	.36	.30	.44	.36	.30	.42	.35	.29	.41	.34	.29	.39	.33	.28	.26
9.0	.41	.33	.27	.40	.32	.27	.39	.32	.26	.37	.31	.26	.36	.30	.25	.24
10.0	.38	.30	.24	.37	.29	.24	.36	.29	.24	.35	.28	.23	.33	.27	.23	.21



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Dillon  
 Test Date: 25 June 2023

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

WEC AND CCEC

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	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 Coefficients(WEC)									
0.0																
1.0	.345	.196	.062	.336	.192	.061	.319	.183	.058	.304	.175	.056	.289	.168	.054	
2.0	.315	.173	.053	.307	.169	.052	.292	.162	.050	.278	.156	.049	.265	.150	.047	
3.0	.287	.153	.046	.280	.150	.045	.266	.144	.044	.254	.139	.043	.242	.134	.042	
4.0	.263	.136	.040	.256	.134	.040	.244	.129	.039	.233	.125	.038	.222	.121	.037	
5.0	.241	.123	.036	.235	.121	.035	.225	.117	.034	.214	.113	.034	.205	.110	.033	
6.0	.223	.112	.032	.217	.110	.032	.208	.106	.031	.199	.103	.030	.190	.100	.030	
7.0	.207	.102	.029	.202	.101	.029	.193	.098	.028	.185	.095	.028	.177	.092	.027	
8.0	.192	.094	.026	.188	.093	.026	.180	.090	.026	.173	.087	.025	.166	.085	.025	
9.0	.180	.087	.024	.176	.086	.024	.169	.083	.024	.162	.081	.023	.155	.079	.023	
10.0	.169	.081	.022	.165	.080	.022	.159	.078	.022	.152	.076	.022	.146	.074	.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	.238	.238	.238	.204	.204	.204	.139	.139	.139	.080	.080	.080	.026	.026	.026	
1.0	.230	.203	.179	.197	.175	.154	.135	.120	.107	.078	.069	.062	.025	.022	.020	
2.0	.223	.179	.143	.191	.154	.123	.131	.107	.086	.075	.062	.050	.024	.020	.016	
3.0	.215	.162	.119	.184	.139	.103	.126	.097	.072	.073	.057	.043	.023	.018	.014	
4.0	.207	.148	.103	.178	.128	.090	.122	.089	.063	.071	.052	.037	.023	.017	.012	
5.0	.199	.138	.092	.171	.119	.080	.118	.083	.057	.068	.049	.034	.022	.016	.011	
6.0	.192	.129	.085	.165	.112	.074	.114	.078	.052	.066	.046	.031	.021	.015	.010	
7.0	.185	.123	.079	.159	.106	.069	.110	.074	.049	.064	.044	.029	.021	.014	.010	
8.0	.178	.117	.074	.153	.101	.065	.106	.071	.046	.062	.042	.027	.020	.014	.009	
9.0	.172	.112	.071	.148	.097	.062	.103	.068	.044	.060	.040	.026	.019	.013	.009	
10.0	.166	.107	.068	.143	.093	.060	.099	.066	.042	.058	.039	.025	.019	.013	.008	

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Dillon  
 Test Date:25 June 2023

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity:65.0%  
 Test Distance:6.950m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	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	21.4	22.9	21.8	23.2	23.5	23.7	25.1	24.0	25.5	25.8
3H	22.5	23.9	22.9	24.2	24.6	25.6	27.0	26.0	27.4	27.7
4H	22.8	24.1	23.2	24.5	24.9	26.7	28.0	27.0	28.3	28.7
6H	23.0	24.2	23.4	24.6	25.0	27.6	28.8	28.0	29.2	29.6
8H	23.0	24.2	23.5	24.6	25.0	28.0	29.1	28.4	29.5	29.9
12H	23.0	24.2	23.5	24.6	25.0	28.3	29.4	28.7	29.8	30.3
4H 2H	22.4	23.7	22.8	24.1	24.5	24.1	25.4	24.5	25.8	26.2
3H	23.7	24.9	24.2	25.3	25.7	26.4	27.5	26.8	27.9	28.3
4H	24.3	25.3	24.7	25.7	26.2	27.6	28.6	28.0	29.0	29.5
6H	24.6	25.5	25.1	26.0	26.5	28.7	29.6	29.2	30.1	30.6
8H	24.7	25.5	25.2	26.0	26.5	29.1	30.0	29.6	30.5	31.0
12H	24.7	25.5	25.2	26.0	26.5	29.6	30.4	30.1	30.9	31.4
8H 4H	25.0	25.9	25.5	26.4	26.9	27.8	28.7	28.3	29.1	29.7
6H	25.6	26.3	26.1	26.8	27.4	29.2	29.9	29.7	30.4	30.9
8H	25.8	26.5	26.3	27.0	27.6	29.8	30.4	30.3	30.9	31.5
12H	25.9	26.5	26.5	27.0	27.6	30.4	30.9	30.9	31.5	32.1
12H 4H	25.2	26.0	25.7	26.5	27.0	27.8	28.6	28.3	29.1	29.6
6H	25.9	26.6	26.5	27.1	27.7	29.2	29.9	29.8	30.4	31.0
8H	26.2	26.8	26.8	27.3	27.9	29.9	30.4	30.5	31.0	31.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.2				
2.0H	+ 0.2 / - 0.5					+ 0.1 / - 0.3				

CIE Pub.117, 980.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.1)  
 Area: 0.0155 m2

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Dillon  
 Test Date:25 June 2023

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity:65.0%  
 Test Distance:6.950m [K=1.0000]  
 Remarks:

UTILIZATION FACTORS TABLE

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle: /

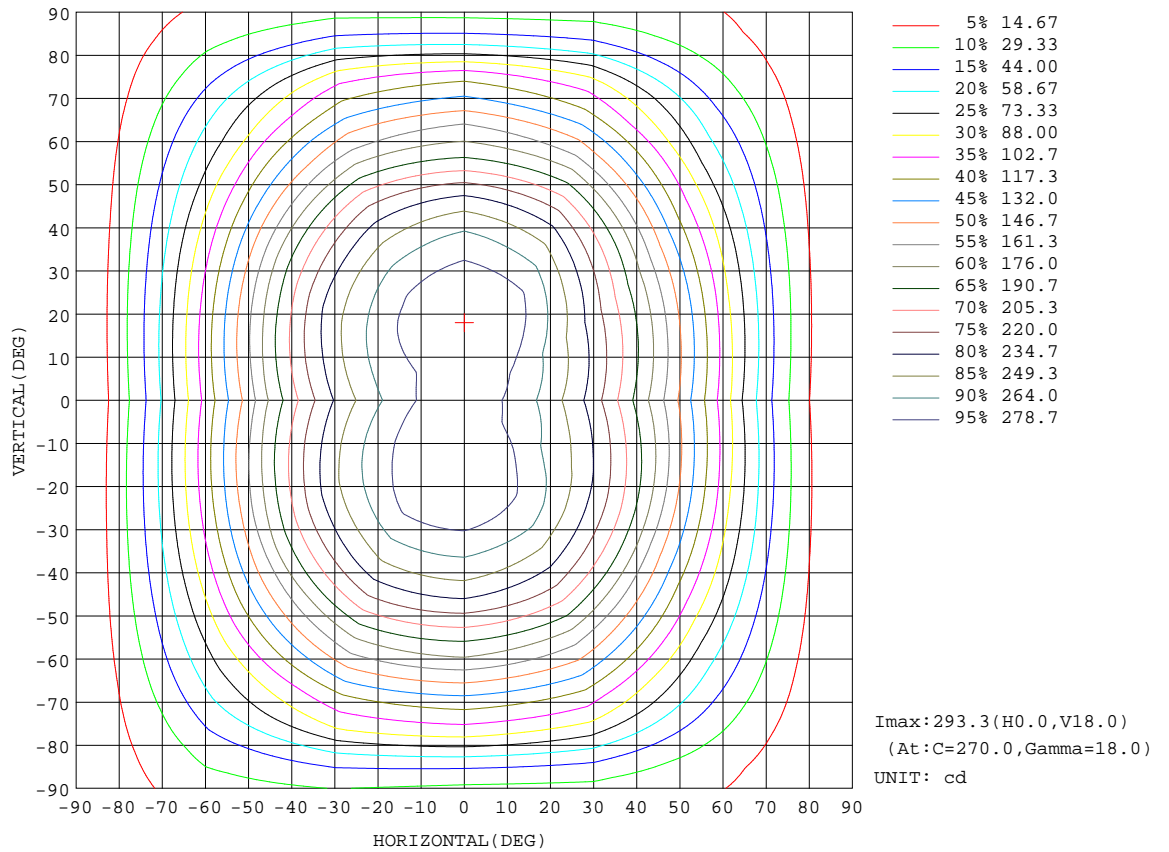
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	55	43	36	54	43	35	53	42	35	28
0.80	65	53	45	64	52	45	62	51	44	37
1.00	73	61	54	72	61	53	69	62	52	44
1.25	81	69	61	79	68	61	76	66	60	51
1.50	86	75	67	84	74	66	80	71	65	56
2.00	93	83	76	91	82	75	86	79	73	64
2.50	97	88	82	95	87	80	90	83	78	68
3.00	101	93	87	98	91	85	93	87	82	72
4.00	105	99	93	102	96	91	97	92	88	77
5.00	108	102	97	105	100	95	99	95	92	80
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:Dillon  
 Test Date:25 June 2023

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity:65.0%  
 Test Distance:6.950m [K=1.0000]  
 Remarks:

**ISOCANDELA DIAGRAM**

NAME: x-G10-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle: /



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Dillon  
 Test Date: 25 June 2023

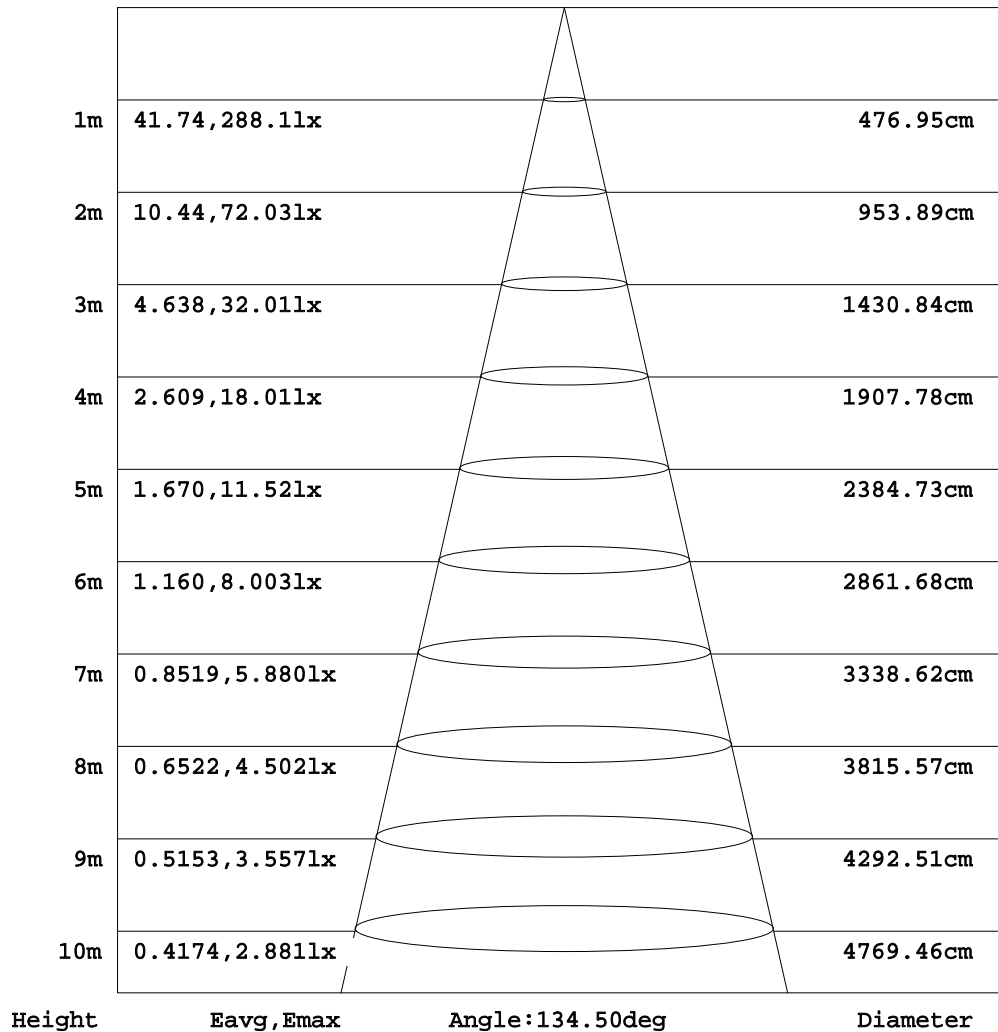
γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:



**AAI Figure**

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle: /

Flux out:803.4 lm



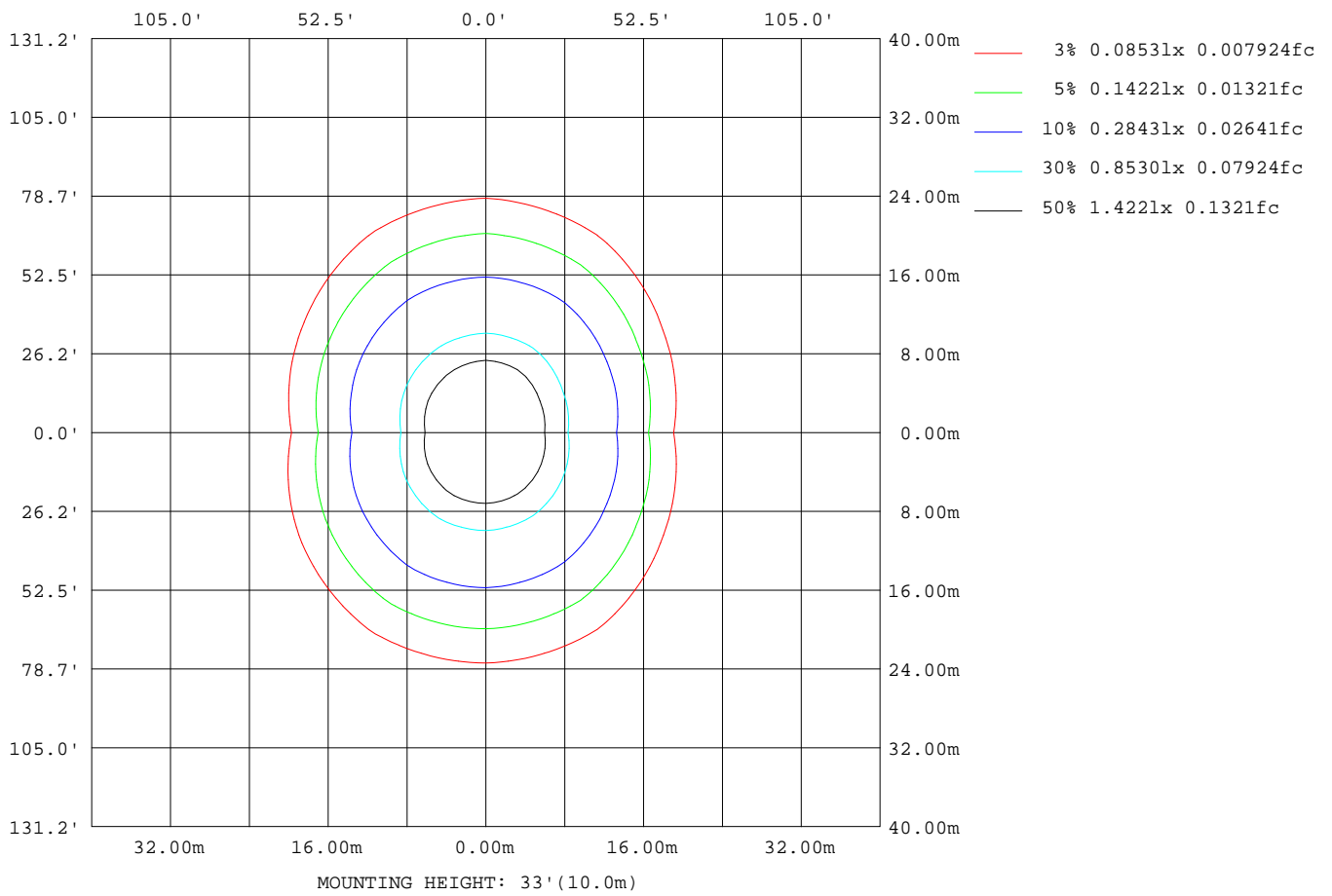
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Dillon  
 Test Date: 25 June 2023

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

**ISOLUX DIAGRAM**

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle: /



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Dillon  
 Test Date: 25 June 2023

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

LED Avg.L Report

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle: /

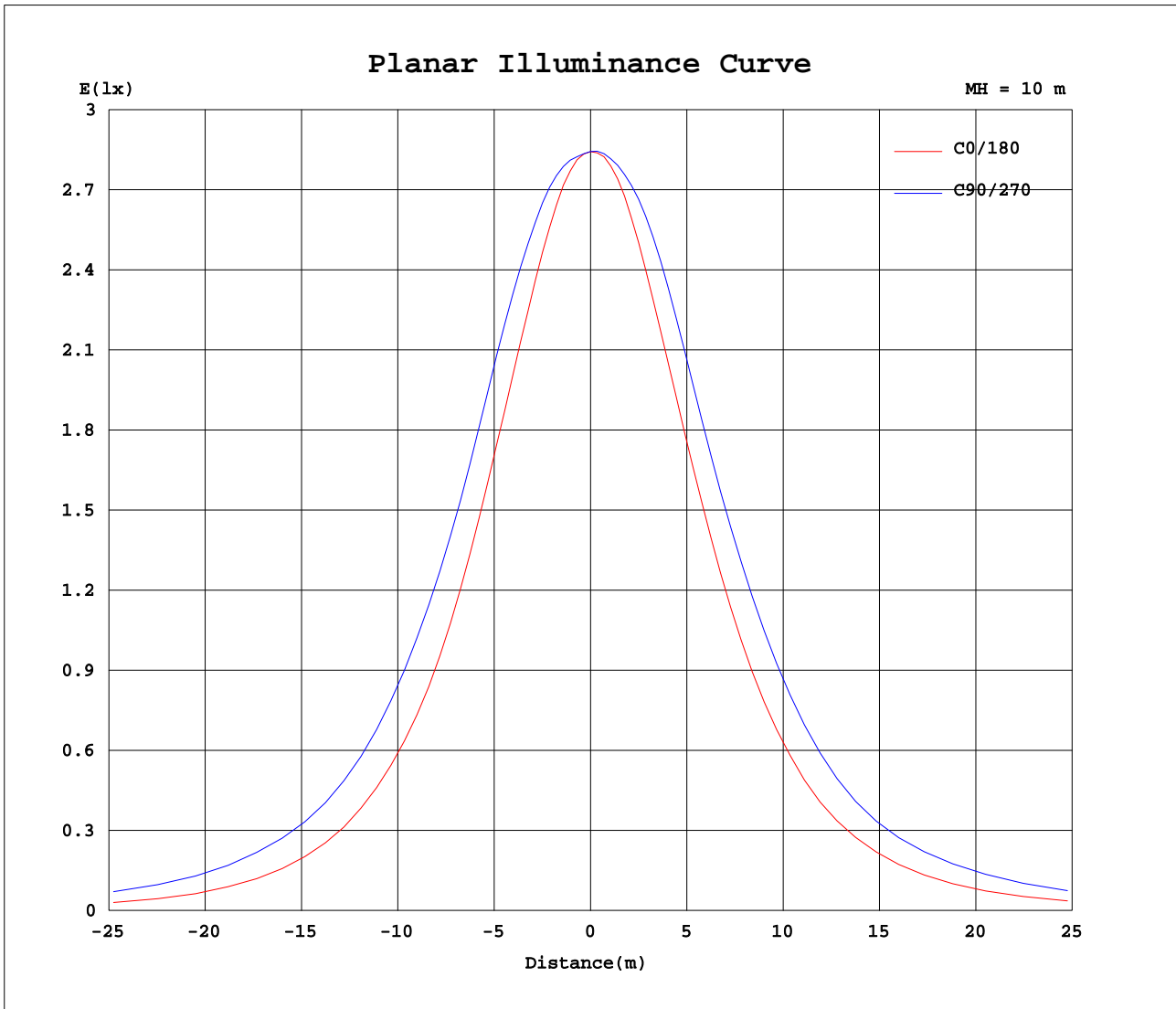
AvgL	cd/m2
L_0~180(65)av	11731
L_0~180(75)av	8628
L_0~180(85)av	4923
L_90~270(65)av	23397
L_90~270(75)av	26883
L_90~270(85)av	33290
L_45(65)av	19496
L_45(75)av	20892
L_45(85)av	28092

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Dillon  
 Test Date:25 June 2023

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity:65.0%  
 Test Distance:6.950m [K=1.0000]  
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Dillon  
 Test Date: 25 June 2023

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: x-Glo-66-36vDC-1M	TYPE: /	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle: /

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	285	285	285	285	285	285	285	285	285	285	285	285							
5	284	284	284	285	285	285	285	285	286	286	285	283							
10	277	282	286	289	287	283	281	284	289	289	286	278							
15	270	279	288	290	287	280	274	282	291	292	287	274							
20	257	269	286	290	285	274	262	277	291	294	285	264							
25	246	261	282	288	283	269	253	272	287	291	282	255							
30	227	251	273	280	275	257	236	261	277	283	272	241							
35	212	240	263	270	266	247	222	251	268	276	263	229							
40	187	220	245	255	250	229	199	233	253	262	247	209							
45	171	205	232	242	238	214	182	217	241	249	234	194							
50	145	176	210	217	215	188	153	191	218	223	209	169							
55	125	155	192	199	197	170	135	171	199	201	190	151							
60	96.0	127	164	175	169	140	107	140	171	176	162	123							
65	75.3	108	146	154	151	121	87.8	120	153	162	144	104							
70	49.2	79.9	118	125	121	94.2	60.0	92.1	126	134	117	76.3							
75	33.7	63.4	101	108	104	77.2	43.0	73.6	110	117	101	60.7							
80	14.8	41.8	70.2	75.9	74.6	55.4	21.6	50.8	76.5	75.8	67.8	38.9							
85	6.10	28.2	48.2	50.9	52.0	40.2	10.8	34.7	51.0	49.6	44.9	26.3							
90	0.27	15.2	25.9	26.8	29.3	23.5	0.64	17.9	25.5	25.4	23.8	14.6							
95	0.24	13.4	20.4	20.4	22.9	19.4	0.14	14.4	19.0	19.3	18.5	12.6							
100	0.25	12.4	18.7	18.5	18.9	16.9	0.17	12.8	16.1	17.6	16.7	11.3							
105	0.36	11.0	17.6	17.5	16.3	12.9	0.22	11.0	15.0	16.6	15.6	9.97							
110	0.58	9.56	15.8	16.3	14.5	9.78	0.33	7.70	13.3	14.6	13.5	7.77							
115	0.71	8.47	14.6	15.4	13.6	8.53	0.41	5.38	12.2	13.5	12.4	6.44							
120	0.88	6.79	12.9	14.1	11.8	6.32	0.53	3.90	9.45	12.3	11.8	5.73							
125	0.99	5.82	11.9	13.6	10.8	5.28	0.63	3.53	8.94	12.7	12.5	5.26							
130	1.13	4.92	10.6	12.2	9.36	4.75	0.74	1.79	11.0	16.4	15.2	3.58							
135	1.20	4.66	10.1	11.5	8.90	4.81	0.85	1.19	10.3	18.3	14.5	2.88							
140	1.30	4.29	10.8	12.0	10.0	4.58	0.97	1.15	4.41	12.1	9.19	2.21							
145	1.40	4.02	10.8	13.2	10.2	4.49	1.12	1.21	2.26	8.78	7.21	1.82							
150	1.49	2.57	10.5	14.5	10.4	3.33	1.29	1.53	1.60	5.13	5.10	1.45							
155	1.54	1.97	7.09	10.6	6.84	2.62	1.39	1.79	1.55	3.73	3.95	1.45							
160	1.62	1.65	3.94	5.73	3.94	1.61	1.51	1.84	1.48	1.52	2.61	1.49							
165	1.66	1.66	2.52	3.05	2.55	1.53	1.60	1.79	1.70	1.50	1.98	1.53							
170	1.73	1.72	1.61	1.59	1.55	1.58	1.69	1.82	1.84	1.54	1.60	1.60							
175	1.78	1.77	1.61	1.56	1.56	1.58	1.71	1.81	1.77	1.57	1.59	1.64							
180	1.79	1.83	1.69	1.60	1.59	1.65	1.78	1.81	1.69	1.61	1.59	1.65							

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 C Interval: 30.0DEG  
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 Temperature: 25.3DEG  
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 Test Date: 25 June 2023

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.446  
 Humidity: 65.0%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks: