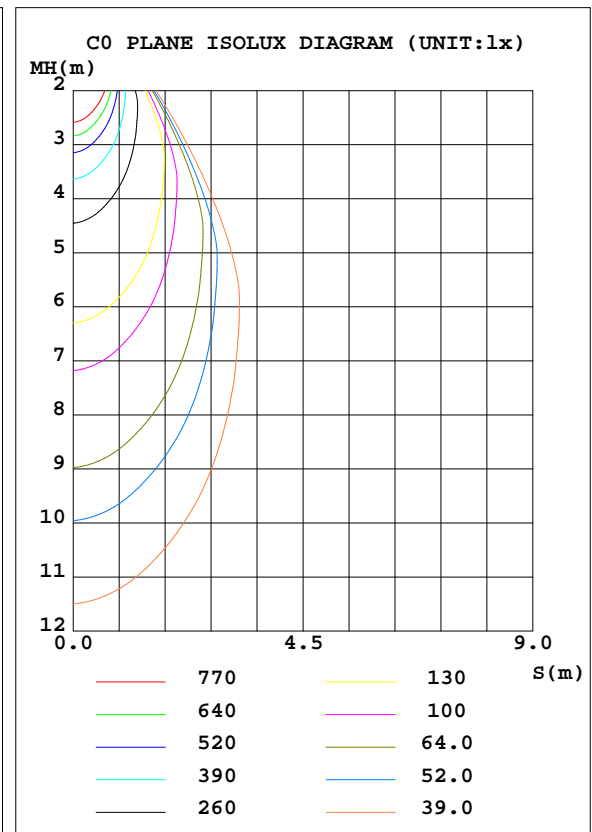
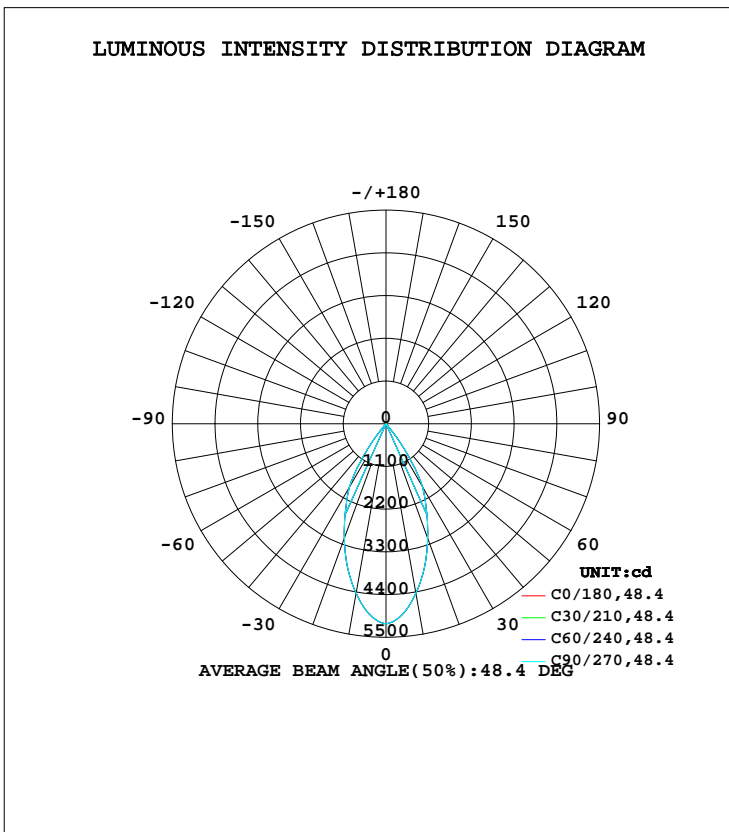


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 108.78 lm/W			
MODEL	CXM-14-40-90-36-TC40	I <sub>max</sub> (cd)	5155	S/MH(C0/180)	0.74
NOMINAL POWER(W)	30.9287	LOR(%)	100.0	S/MH(C90/270)	0.74
RATED VOLTAGE(V)	34.369	TOTAL FLUX(lm)	3356.5	η UP, DN(C0-180)	0.9,49.1
NOMINAL FLUX(lm)	3356.49	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.9,49.1
LAMPS INSIDE	1	η up(%)	1.7	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	34.369	η down(%)	98.3	CIBSE SHR MAX	0.85



C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

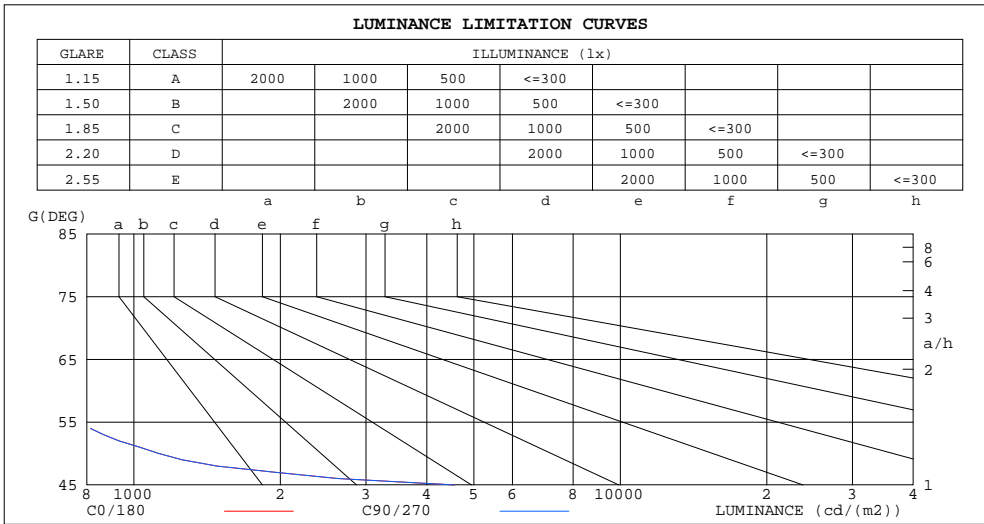
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	$\Phi$ lum,lamp
10	4434	4434	4434	4434	4434	4434	4434	4434	0- 10	454.0	454.0	13.5,13.5
20	3143	3143	3143	3143	3143	3143	3143	3143	10- 20	1062	1516	45.2,45.2
30	1890	1890	1890	1890	1890	1890	1890	1890	20- 30	1136	2651	79,79
40	217.2	217.2	217.2	217.2	217.2	217.2	217.2	217.2	30- 40	612.4	3264	97.2,97.2
50	3.189	3.189	3.189	3.189	3.189	3.189	3.189	3.189	40- 50	31.85	3296	98.2,98.2
60	1.272	1.272	1.272	1.272	1.272	1.272	1.272	1.272	50- 60	1.799	3297	98.2,98.2
70	0.5476	0.5476	0.5476	0.5476	0.5476	0.5476	0.5476	0.5476	60- 70	0.8558	3298	98.3,98.3
80	0.1747	0.1747	0.1747	0.1747	0.1747	0.1747	0.1747	0.1747	70- 80	0.3579	3299	98.3,98.3
90	0.0258	0.0258	0.0258	0.0258	0.0258	0.0258	0.0258	0.0258	80- 90	0.0647	3299	98.3,98.3
100	0.4428	0.4428	0.4428	0.4428	0.4428	0.4428	0.4428	0.4428	90-100	0.1815	3299	98.3,98.3
110	1.919	1.919	1.919	1.919	1.919	1.919	1.919	1.919	100-110	1.110	3300	98.3,98.3
120	5.453	5.453	5.453	5.453	5.453	5.453	5.453	5.453	110-120	3.464	3304	98.4,98.4
130	11.04	11.04	11.04	11.04	11.04	11.04	11.04	11.04	120-130	7.212	3311	98.6,98.6
140	17.81	17.81	17.81	17.81	17.81	17.81	17.81	17.81	130-140	11.07	3322	99,99
150	23.47	23.47	23.47	23.47	23.47	23.47	23.47	23.47	140-150	13.01	3335	99.4,99.4
160	25.95	25.95	25.95	25.95	25.95	25.95	25.95	25.95	150-160	11.56	3346	99.7,99.7
170	27.09	27.09	27.09	27.09	27.09	27.09	27.09	27.09	160-170	7.493	3354	99.9,99.9
180	28.37	28.37	28.37	28.37	28.37	28.37	28.37	28.37	170-180	2.623	3356	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	112	112
80	228	228
75	281	281
70	363	363
65	453	453
60	576	576
55	764	764
50	1124	1124
45	4557	4557

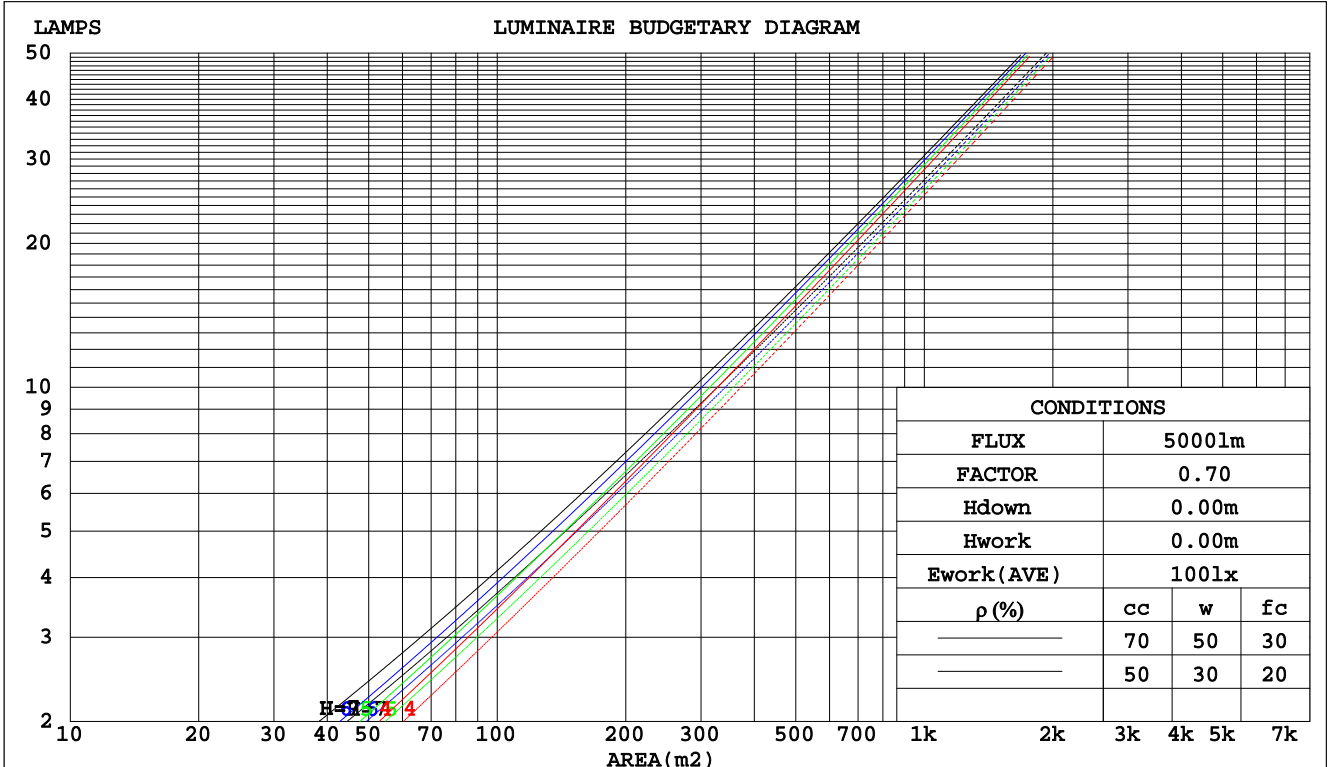
C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	
pw																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	1.00	1.00	1.00	.98
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	.93	.95	.93	.91	.92	.91	.89	.87
3.0	.98	.93	.89	.96	.92	.88	.93	.90	.87	.91	.88	.85	.88	.86	.84	.82
4.0	.92	.87	.83	.91	.86	.82	.88	.84	.81	.86	.83	.80	.84	.81	.79	.77
5.0	.87	.81	.77	.86	.81	.77	.84	.79	.76	.82	.78	.75	.80	.77	.74	.73
6.0	.82	.76	.72	.81	.76	.72	.79	.75	.71	.78	.74	.71	.76	.73	.70	.69
7.0	.77	.72	.68	.77	.71	.68	.75	.71	.67	.74	.70	.67	.73	.69	.66	.65
8.0	.73	.68	.64	.73	.68	.64	.72	.67	.64	.70	.66	.63	.69	.66	.63	.62
9.0	.70	.64	.61	.69	.64	.60	.68	.63	.60	.67	.63	.60	.66	.62	.60	.58
10.0	.66	.61	.57	.66	.61	.57	.65	.60	.57	.64	.60	.57	.63	.59	.57	.55



C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

WEC AND CCEC

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	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	.167	.095	.030	.160	.091	.029	.146	.084	.027	.134	.077	.025	.122	.071	.023	
2.0	.159	.087	.027	.153	.084	.026	.141	.078	.024	.131	.073	.023	.121	.068	.022	
3.0	.151	.080	.024	.145	.078	.023	.136	.074	.022	.127	.069	.021	.118	.066	.020	
4.0	.143	.075	.022	.139	.073	.021	.130	.069	.021	.123	.066	.020	.115	.063	.019	
5.0	.137	.070	.020	.133	.068	.020	.125	.065	.019	.119	.063	.019	.112	.060	.018	
6.0	.131	.066	.019	.127	.064	.018	.121	.062	.018	.115	.060	.018	.109	.057	.017	
7.0	.125	.062	.018	.122	.061	.017	.116	.059	.017	.111	.057	.017	.106	.055	.016	
8.0	.120	.059	.016	.117	.058	.016	.112	.056	.016	.107	.054	.016	.103	.053	.015	
9.0	.115	.056	.016	.113	.055	.015	.108	.053	.015	.104	.052	.015	.099	.051	.015	
10.0	.111	.053	.015	.109	.052	.015	.104	.051	.014	.100	.050	.014	.096	.049	.014	

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	.204	.204	.204	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.184	.171	.159	.157	.146	.137	.107	.101	.095	.062	.058	.055	.020	.019	.018	
2.0	.168	.146	.127	.144	.126	.110	.098	.087	.077	.057	.051	.045	.018	.016	.015	
3.0	.155	.127	.105	.133	.109	.091	.091	.076	.064	.053	.044	.037	.017	.014	.012	
4.0	.144	.112	.088	.124	.097	.076	.085	.067	.054	.049	.040	.032	.016	.013	.010	
5.0	.135	.100	.075	.116	.087	.065	.080	.061	.046	.046	.036	.027	.015	.012	.009	
6.0	.128	.091	.065	.110	.079	.056	.076	.055	.040	.044	.032	.024	.014	.011	.008	
7.0	.121	.083	.057	.104	.072	.050	.072	.051	.035	.042	.030	.021	.014	.010	.007	
8.0	.115	.077	.051	.099	.067	.044	.069	.047	.031	.040	.028	.019	.013	.009	.006	
9.0	.110	.072	.046	.095	.062	.040	.066	.044	.028	.038	.026	.017	.012	.008	.006	
10.0	.106	.067	.042	.091	.059	.036	.063	.041	.026	.037	.024	.015	.012	.008	.005	

C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	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	22.1	23.0	22.3	23.1	23.3	22.1	23.0	22.3	23.1	23.3
3H	21.9	22.7	22.2	22.9	23.2	21.9	22.7	22.2	22.9	23.2
4H	21.8	22.6	22.1	22.8	23.1	21.8	22.6	22.1	22.8	23.1
6H	21.7	22.4	22.1	22.7	23.0	21.7	22.4	22.1	22.7	23.0
8H	21.7	22.4	22.0	22.6	22.9	21.7	22.4	22.0	22.6	22.9
12H	21.6	22.3	22.0	22.6	22.9	21.6	22.3	22.0	22.6	22.9
4H 2H	21.8	22.6	22.1	22.8	23.1	21.8	22.6	22.1	22.8	23.1
3H	21.6	22.3	22.0	22.6	22.9	21.6	22.3	22.0	22.6	22.9
4H	21.5	22.1	21.9	22.4	22.8	21.5	22.1	21.9	22.4	22.8
6H	21.4	21.9	21.8	22.3	22.7	21.4	21.9	21.8	22.3	22.7
8H	21.4	21.9	21.8	22.2	22.6	21.4	21.9	21.8	22.2	22.6
12H	21.3	21.8	21.8	22.2	22.6	21.3	21.8	21.8	22.2	22.6
8H 4H	21.4	21.9	21.8	22.2	22.6	21.4	21.9	21.8	22.2	22.6
6H	21.3	21.7	21.7	22.1	22.5	21.3	21.7	21.7	22.1	22.5
8H	21.2	21.6	21.7	22.0	22.5	21.2	21.6	21.7	22.0	22.5
12H	21.2	21.4	21.7	21.9	22.4	21.2	21.4	21.7	21.9	22.4
12H 4H	21.3	21.8	21.8	22.2	22.6	21.3	21.8	21.8	22.2	22.6
6H	21.2	21.6	21.7	22.0	22.5	21.2	21.6	21.7	22.0	22.5
8H	21.2	21.4	21.7	21.9	22.4	21.2	21.4	21.7	21.9	22.4
Variations with the observer position at spacings:										
S = 1.0H	+ 4.9 / -26.2					+ 4.9 / -26.2				
1.5H	+ 7.7 / -24.8					+ 7.7 / -24.8				
2.0H	+ 7.8 / - 4.1					+ 7.8 / - 4.1				

CIE Pub.117, 3356 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.2)

C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

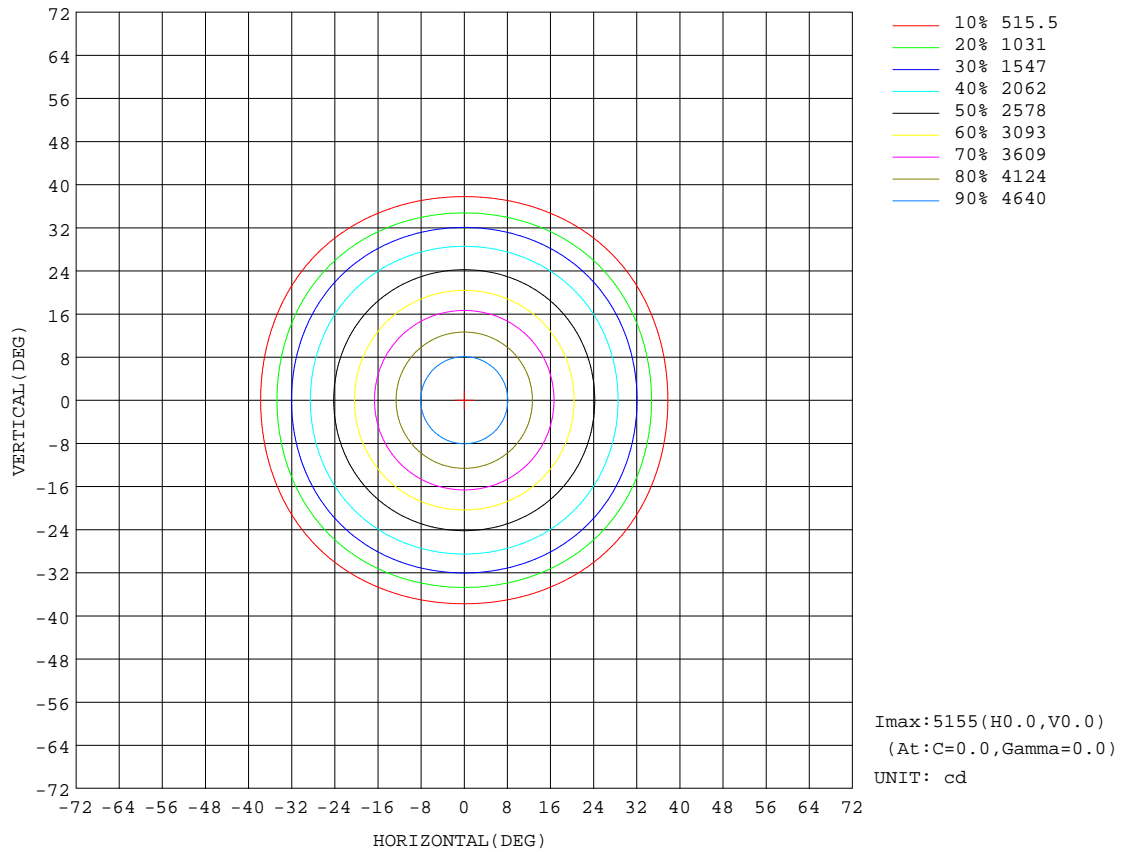
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	90	84	81	89	84	81	88	83	80	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	92	100	95	92	98	95	91	88
1.25	104	100	96	103	99	96	101	98	95	91
1.50	107	102	99	105	102	99	103	100	98	93
2.00	109	105	102	108	104	101	105	102	100	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	106	104	103	96
4.00	114	111	109	112	110	108	108	106	105	97
5.00	115	113	111	113	111	110	109	107	106	98
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

**ISOCANDELA DIAGRAM**

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:



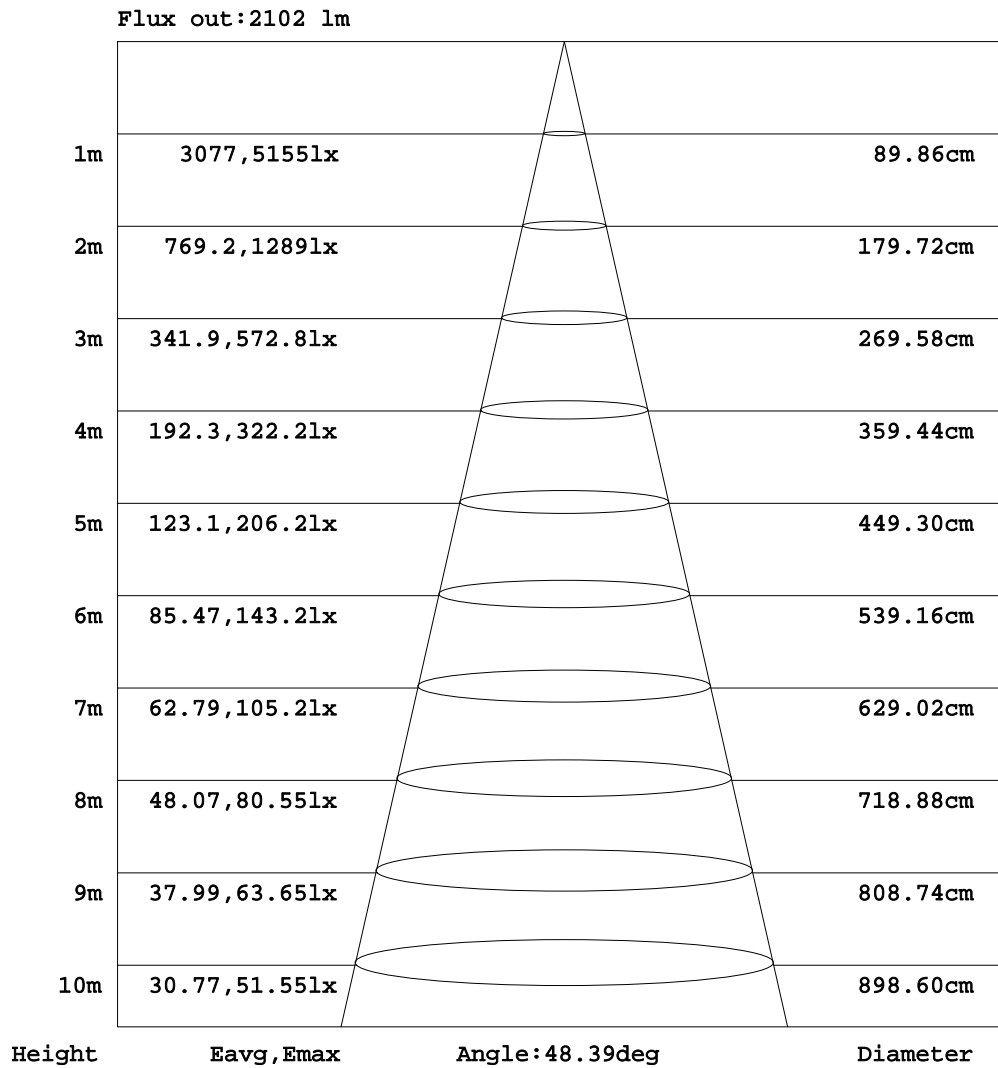
C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:



**AAI Figure**

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:



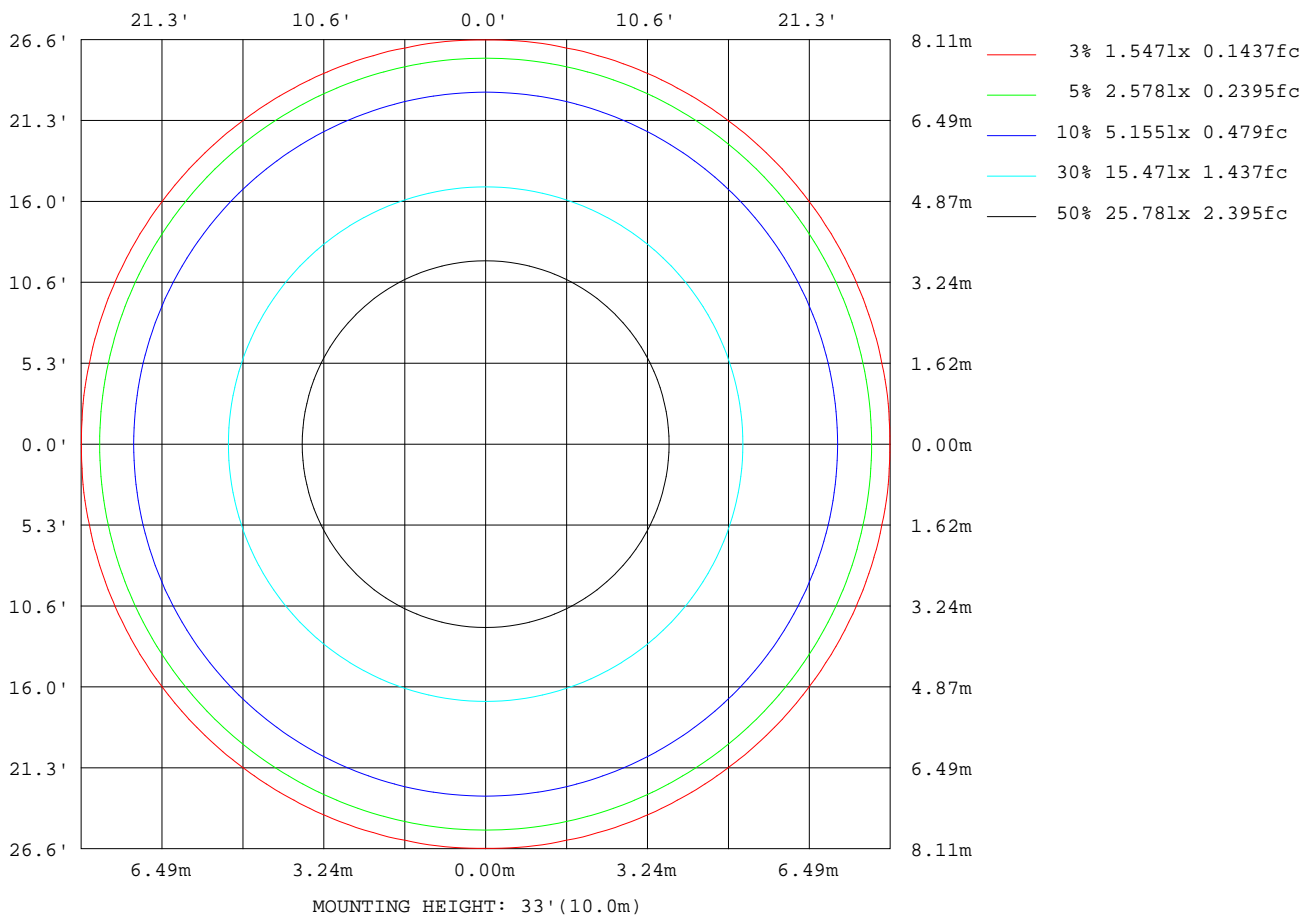
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

**ISOLUX DIAGRAM**

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:



C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

LED Avg.L Report

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

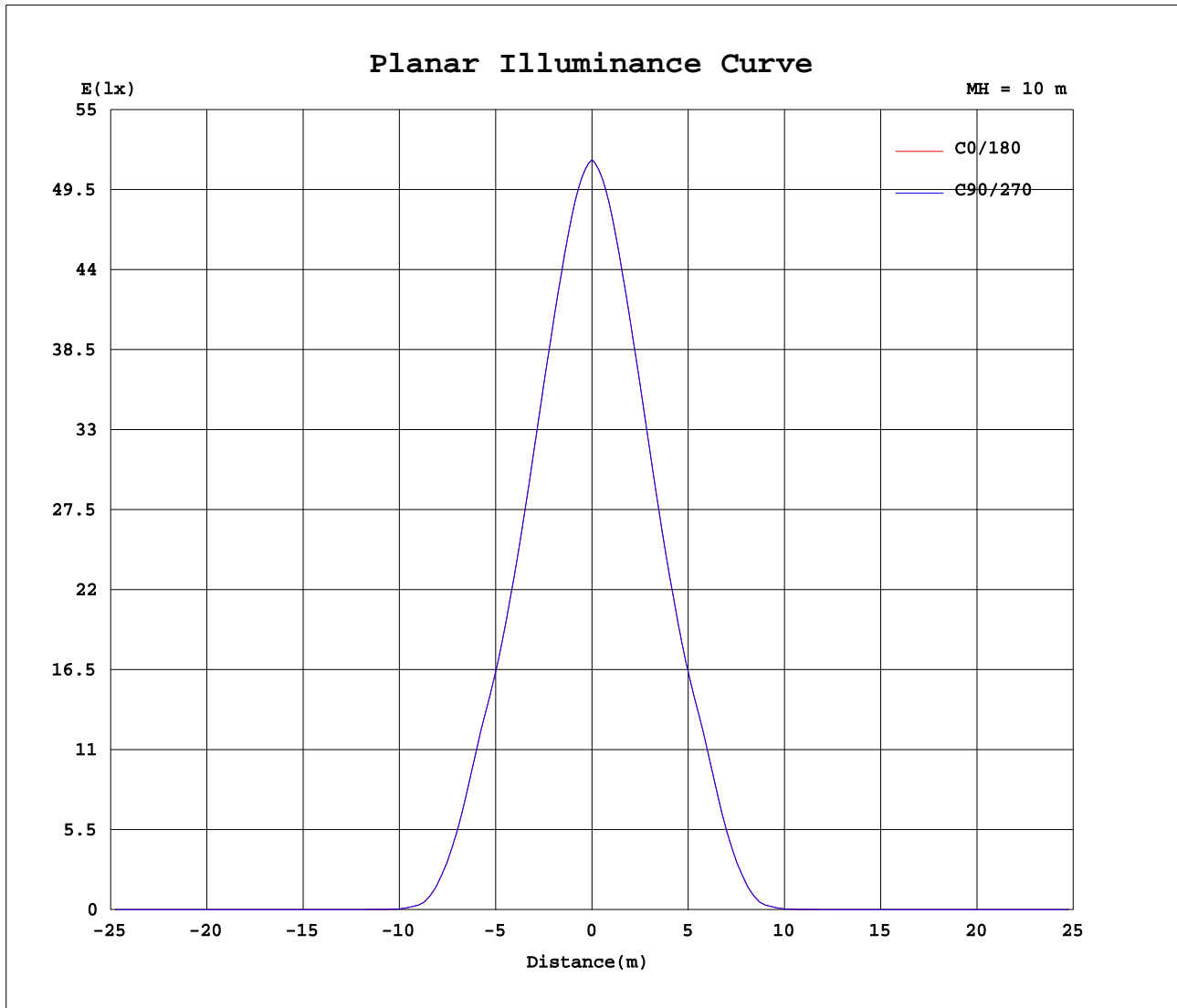
AvgL	cd/m2
L_0~180(65)av	453
L_0~180(75)av	281
L_0~180(85)av	112
L_90~270(65)av	453
L_90~270(75)av	281
L_90~270(85)av	112
L_45(65)av	453
L_45(75)av	281
L_45(85)av	112

Standard: GB/T 29293-2012

C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks:

Planar Illuminance Curve



C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators: DAMIN  
 Test Date: 2021-11-29

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity: 60%  
 Test Distance: 5.721m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:34.288V I:0.8999A P:30.856W PF:1.0000 Freq:49.99Hz Lamp Flux:3356.49x1 lm		
NAME: LLR23	TYPE:4000K	WEIGHT:
SPEC.:60D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

Table--1

UNIT: cd

C(DEG)\γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	5155	5155	5155	5155	5155	5155	5155	5155	5155	5155	5155	5155						
5	4924	4924	4924	4924	4924	4924	4924	4924	4924	4924	4924	4924						
10	4434	4434	4434	4434	4434	4434	4434	4434	4434	4434	4434	4434						
15	3832	3832	3832	3832	3832	3832	3832	3832	3832	3832	3832	3832						
20	3143	3143	3143	3143	3143	3143	3143	3143	3143	3143	3143	3143						
25	2473	2473	2473	2473	2473	2473	2473	2473	2473	2473	2473	2473						
30	1890	1890	1890	1890	1890	1890	1890	1890	1890	1890	1890	1890						
35	981	981	981	981	981	981	981	981	981	981	981	981						
40	217	217	217	217	217	217	217	217	217	217	217	217						
45	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.2						
50	3.19	3.19	3.19	3.19	3.19	3.19	3.19	3.19	3.19	3.19	3.19	3.19						
55	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93						
60	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27						
65	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85						
70	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55						
75	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32						
80	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17						
85	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04						
90	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03						
95	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13						
100	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44						
105	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99						
110	1.92	1.92	1.92	1.92	1.92	1.92	1.92	1.92	1.92	1.92	1.92	1.92						
115	3.42	3.42	3.42	3.42	3.42	3.42	3.42	3.42	3.42	3.42	3.42	3.42						
120	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45						
125	8.03	8.03	8.03	8.03	8.03	8.03	8.03	8.03	8.03	8.03	8.03	8.03						
130	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0						
135	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4						
140	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8	17.8						
145	20.9	20.9	20.9	20.9	20.9	20.9	20.9	20.9	20.9	20.9	20.9	20.9						
150	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5						
155	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2						
160	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9						
165	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5						
170	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1						
175	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7						
180	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4						

C Range: 0 - 0DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:DAMIN  
 Test Date:2021-11-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.406.10  
 Humidity:60%  
 Test Distance:5.721m [K=1.0000]  
 Remarks: