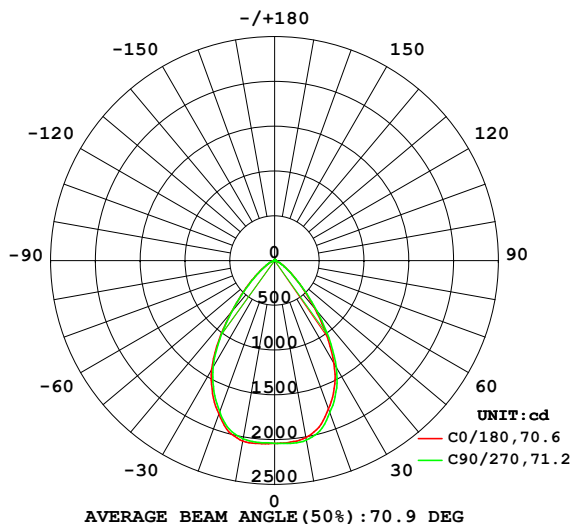


LUMINAIRE PHOTOMETRIC TEST REPORT

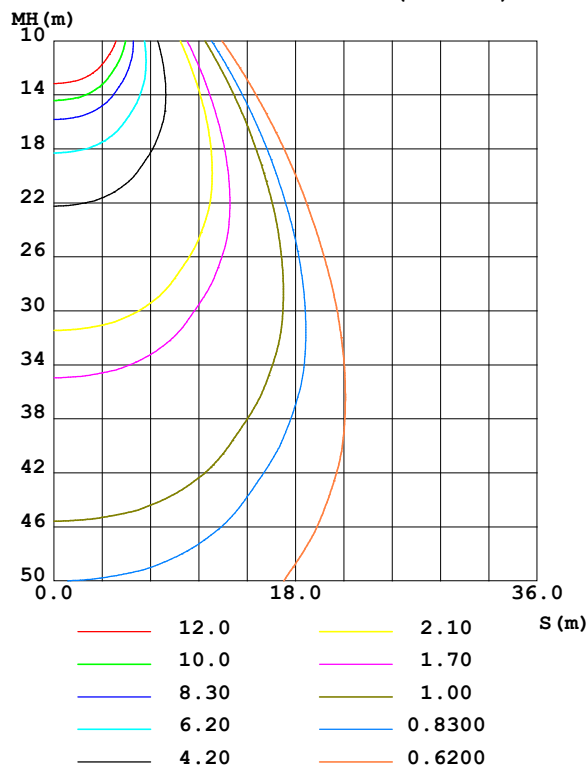
Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.31x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 84.21 lm/W			
MODEL: 51	800mA 60D 3000K Ra90	I _{max} (cd)	2055	S/MH (C0/180)	1.05
NOMINAL POWER (W)	34	LOR (%)	100.0	S/MH (C90/270)	1.04
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	2772.3	η UP, DN (C0-180)	0.3, 49.7
NOMINAL FLUX (lm)	2772.31	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.4, 49.6
LAMPS INSIDE	1	η up (%)	0.7	CIBSE SHR NOM	1.00
TEST VOLTAGE (V)	220	η down (%)	99.3	CIBSE SHR MAX	1.10

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 01
Test Date: 2022-10-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [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	2006	2017	2035	2044	2047	2031	2021	2012	0- 10	194.6	194.6	7.02,7.02
20	1762	1797	1806	1834	1821	1819	1795	1781	10- 20	546.3	740.9	26.7,26.7
30	1325	1354	1379	1400	1410	1399	1374	1342	20- 30	736.9	1478	53.3,53.3
40	701.7	718.6	735.9	750.1	756.6	756.5	748.7	718.4	30- 40	654.8	2133	76.9,76.9
50	287.6	288.8	289.4	299.3	306.2	299.8	296.6	286.2	40- 50	374.3	2507	90.4,90.4
60	106.1	105.2	106.0	109.2	112.7	109.1	108.3	104.5	50- 60	165.0	2672	96.4,96.4
70	30.99	32.34	34.76	34.46	35.19	34.63	35.55	30.93	60- 70	65.45	2737	98.7,98.7
80	2.547	2.682	2.633	2.963	3.025	2.939	2.764	2.531	70- 80	14.08	2752	99.3,99.3
90	0.1911	0.1650	0.1620	0.1914	0.2393	0.2353	0.2398	0.2417	80- 90	0.7014	2752	99.3,99.3
100	0.3372	0.3253	0.3259	0.3102	0.5302	0.5318	0.5412	0.5548	90-100	0.3259	2753	99.3,99.3
110	0.7415	0.7228	0.7203	0.6939	1.212	1.226	1.251	1.287	100-110	0.7100	2753	99.3,99.3
120	1.626	1.595	1.566	1.510	2.485	2.522	2.580	2.633	110-120	1.459	2755	99.4,99.4
130	3.040	2.996	2.966	2.871	4.278	4.329	4.410	4.483	120-130	2.527	2757	99.5,99.5
140	4.792	4.687	4.677	4.556	6.296	6.332	6.434	6.481	130-140	3.535	2761	99.6,99.6
150	6.475	6.362	6.386	6.259	8.113	8.129	8.247	8.219	140-150	4.010	2765	99.7,99.7
160	8.151	8.118	8.129	8.013	9.654	9.702	9.766	9.705	150-160	3.716	2769	99.9,99.9
170	10.03	9.997	10.02	9.929	11.03	11.06	11.05	11.00	160-170	2.733	2771	100,100
180	11.41	11.45	11.36	11.38	11.48	11.51	11.41	11.42	170-180	1.042	2772	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2354.2 lm

%lum = 84.9%

%lamp = 84.9%

Conical surface Flux(130deg): 2713 lm

%lum = 97.9%

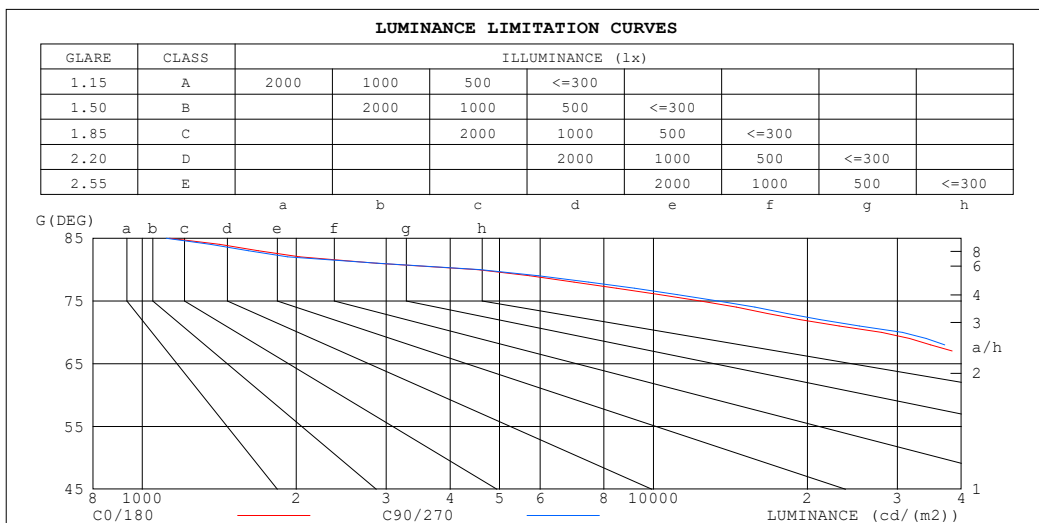
%lamp = 97.9%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:01
Test Date:2022-10-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.31x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1130	1113
80	4523	4581
75	12352	13387
70	27945	30704
65	45422	46717
60	65423	64061
55	94687	91664
50	137978	136025
45	200265	201821

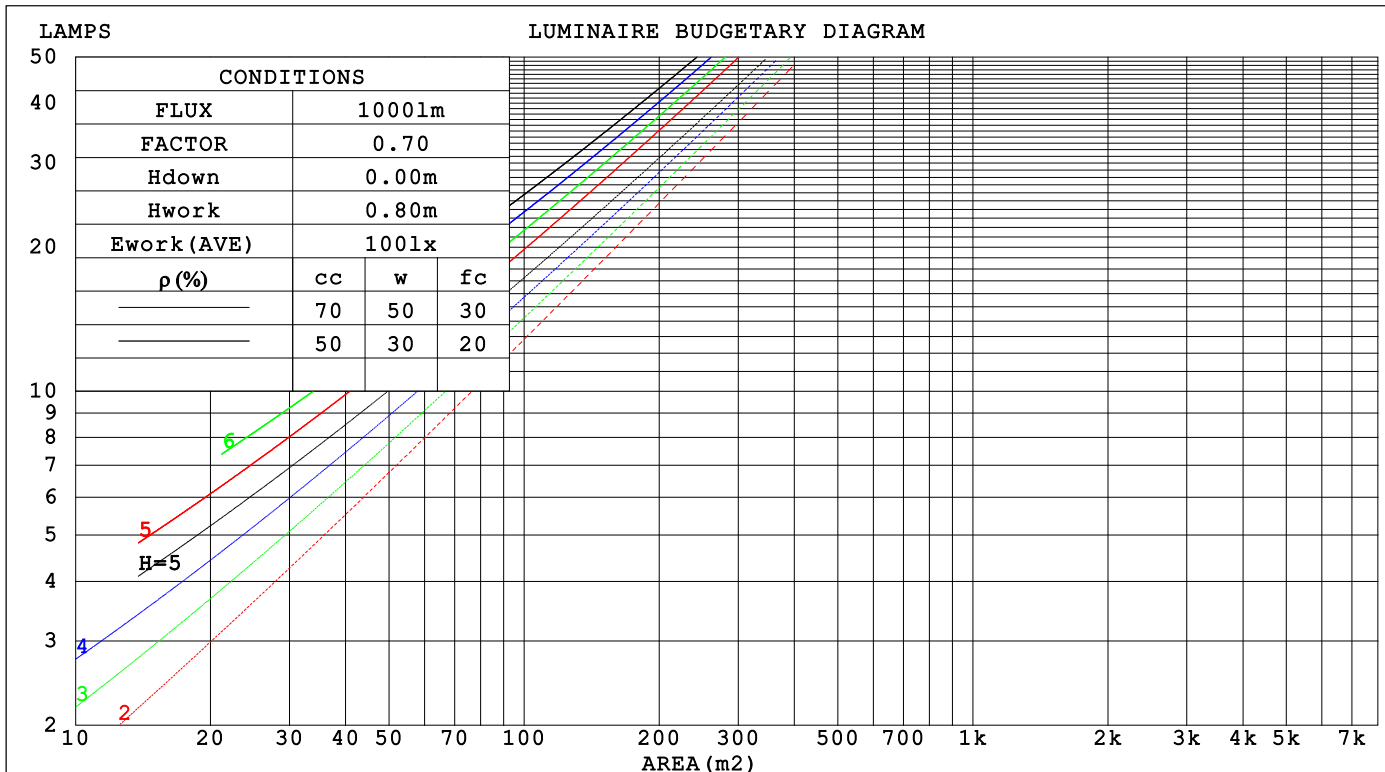
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 01
Test Date: 2022-10-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.31x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:01
Test Date:2022-10-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.31x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	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	.206	.117	.037	.199	.113	.036	.186	.106	.034	.174	.100	.032	.162	.094	.030		
2.0	.200	.110	.034	.194	.107	.033	.183	.102	.032	.173	.097	.030	.163	.092	.029		
3.0	.192	.102	.031	.186	.100	.030	.177	.096	.029	.168	.092	.028	.159	.088	.027		
4.0	.182	.095	.028	.178	.093	.027	.169	.090	.027	.161	.087	.026	.154	.084	.025		
5.0	.173	.088	.026	.169	.087	.025	.162	.084	.025	.155	.082	.024	.148	.079	.024		
6.0	.165	.082	.024	.161	.081	.023	.154	.079	.023	.148	.077	.023	.142	.075	.022		
7.0	.156	.077	.022	.153	.076	.022	.147	.074	.021	.142	.073	.021	.136	.071	.021		
8.0	.149	.073	.020	.146	.072	.020	.141	.070	.020	.136	.069	.020	.131	.067	.020		
9.0	.142	.069	.019	.139	.068	.019	.134	.066	.019	.130	.065	.019	.126	.064	.018		
10.0	.135	.065	.018	.133	.064	.018	.129	.063	.018	.125	.062	.018	.121	.061	.017		

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	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021		
1.0	.179	.163	.148	.153	.140	.128	.105	.096	.088	.060	.056	.051	.019	.018	.017		
2.0	.166	.138	.115	.142	.119	.099	.097	.082	.069	.056	.048	.041	.018	.015	.013		
3.0	.155	.119	.091	.133	.103	.079	.091	.072	.055	.053	.042	.033	.017	.014	.011		
4.0	.146	.105	.074	.125	.091	.064	.086	.063	.045	.050	.037	.027	.016	.012	.009		
5.0	.138	.094	.061	.119	.081	.053	.082	.057	.038	.047	.033	.022	.015	.011	.007		
6.0	.131	.085	.052	.113	.074	.045	.078	.052	.032	.045	.030	.019	.015	.010	.006		
7.0	.125	.078	.045	.108	.067	.039	.074	.047	.028	.043	.028	.016	.014	.009	.005		
8.0	.119	.072	.039	.103	.062	.034	.071	.044	.024	.041	.026	.014	.013	.008	.005		
9.0	.114	.067	.035	.099	.058	.030	.068	.041	.021	.040	.024	.013	.013	.008	.004		
10.0	.110	.063	.031	.094	.054	.027	.066	.038	.019	.038	.023	.012	.012	.007	.004		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:01
Test Date:2022-10-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.3lx1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: VJC Lighting					SUR.: 65			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	24.0	25.1	24.2	25.3	25.5	24.0	25.1	24.3	25.3	25.5
3H	24.0	25.0	24.2	25.2	25.4	24.0	25.1	24.3	25.3	25.5
4H	23.9	24.9	24.2	25.1	25.3	24.0	24.9	24.3	25.2	25.4
6H	23.8	24.7	24.1	25.0	25.2	23.9	24.8	24.2	25.0	25.3
8H	23.7	24.6	24.1	24.9	25.2	23.8	24.7	24.1	25.0	25.2
12H	23.7	24.5	24.0	24.8	25.1	23.8	24.6	24.1	24.9	25.2
4H 2H	23.9	24.9	24.2	25.1	25.3	23.9	24.9	24.2	25.1	25.4
3H	23.9	24.7	24.3	25.0	25.3	24.0	24.8	24.3	25.1	25.4
4H	23.8	24.6	24.2	24.9	25.2	23.9	24.7	24.3	25.0	25.3
6H	23.8	24.4	24.2	24.8	25.1	23.8	24.5	24.2	24.8	25.2
8H	23.7	24.3	24.1	24.7	25.1	23.8	24.4	24.2	24.8	25.1
12H	23.7	24.2	24.1	24.6	25.0	23.7	24.3	24.2	24.7	25.1
8H 4H	23.7	24.3	24.1	24.7	25.1	23.8	24.4	24.2	24.8	25.2
6H	23.6	24.1	24.1	24.5	25.0	23.7	24.2	24.2	24.6	25.0
8H	23.6	24.0	24.1	24.5	24.9	23.7	24.1	24.1	24.5	25.0
12H	23.5	23.9	24.0	24.4	24.9	23.6	24.0	24.1	24.4	24.9
12H 4H	23.7	24.2	24.1	24.6	25.0	23.7	24.3	24.2	24.7	25.1
6H	23.6	24.0	24.1	24.5	24.9	23.7	24.1	24.1	24.5	25.0
8H	23.5	23.9	24.0	24.4	24.9	23.6	24.0	24.1	24.4	24.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.8 / - 3.4					+ 1.8 / - 3.5				
1.5H	+ 2.3 / - 2.5					+ 2.4 / - 2.6				
2.0H	+ 3.5 / - 3.5					+ 3.5 / - 3.4				

CIE Pub.117, 2772 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.5)
Area: 0.0033 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:01
Test Date:2022-10-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.31x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

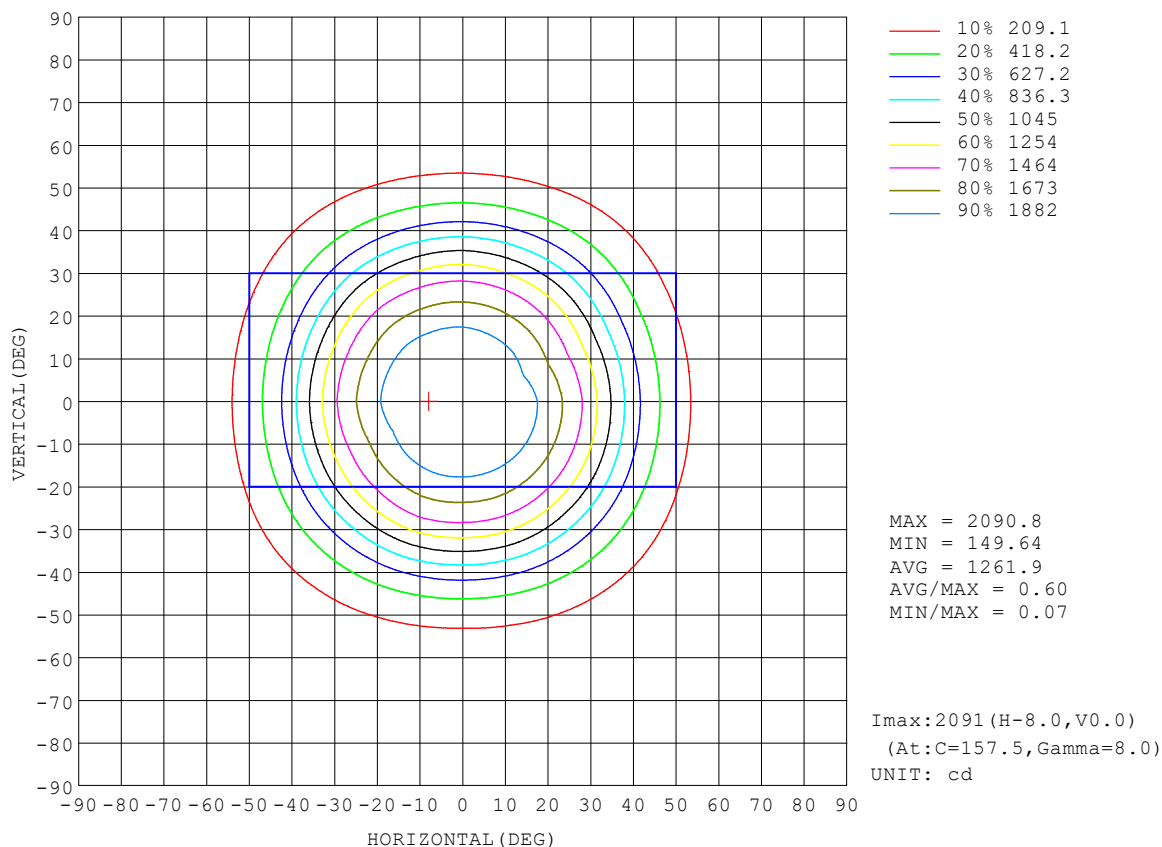
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	77	69	64	76	68	64	75	68	64	59
0.80	86	78	73	85	78	73	84	77	73	68
1.00	92	85	80	91	84	80	89	85	79	74
1.25	97	91	86	96	90	86	94	89	85	80
1.50	101	95	91	100	94	90	97	92	89	83
2.00	105	100	96	103	99	95	100	97	93	87
2.50	107	102	99	105	101	98	102	99	96	89
3.00	109	105	102	107	104	101	104	101	98	91
4.00	112	108	105	110	107	104	106	103	101	93
5.00	113	110	108	111	108	106	107	105	103	95
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 01
Test Date: 2022-10-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.31x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

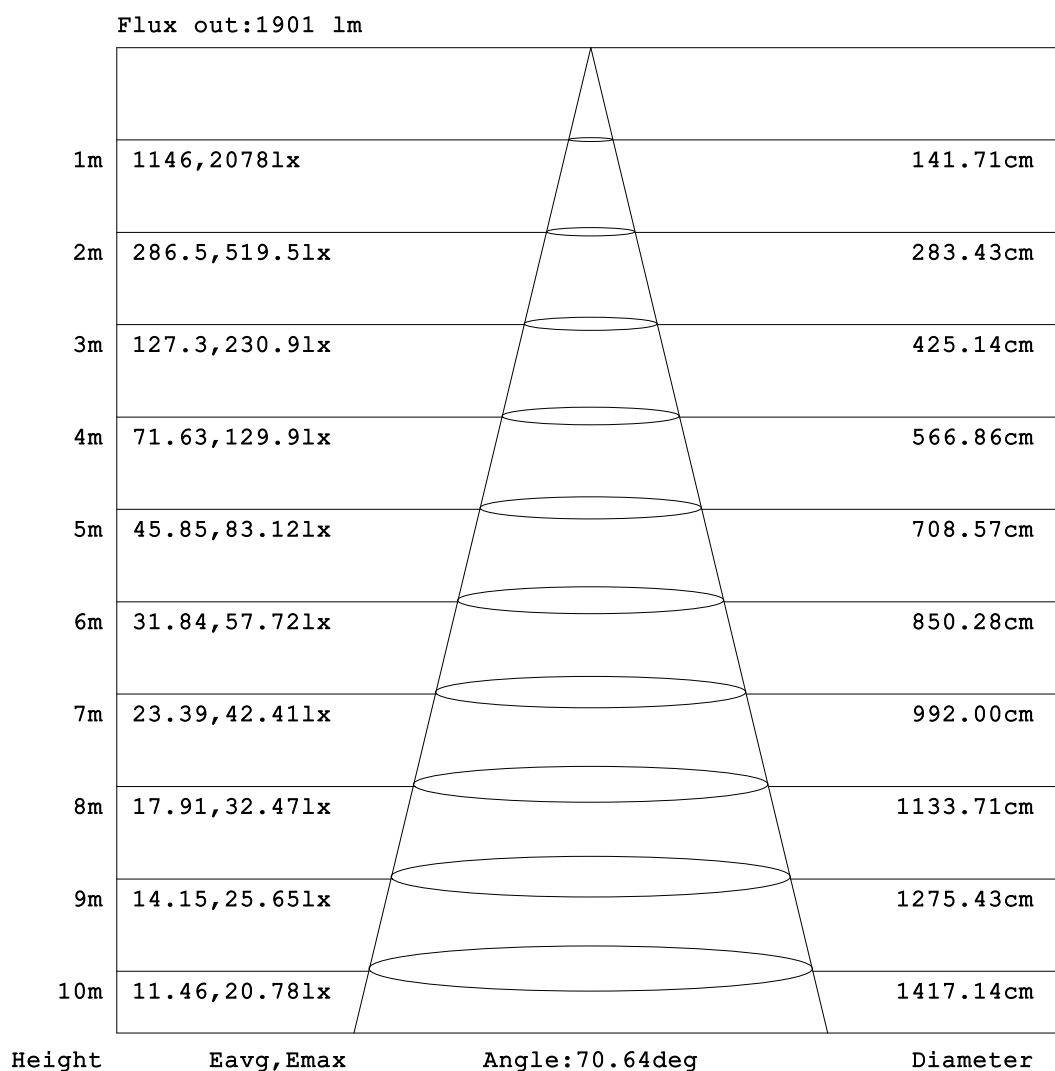


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 01
Test Date: 2022-10-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.31x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:



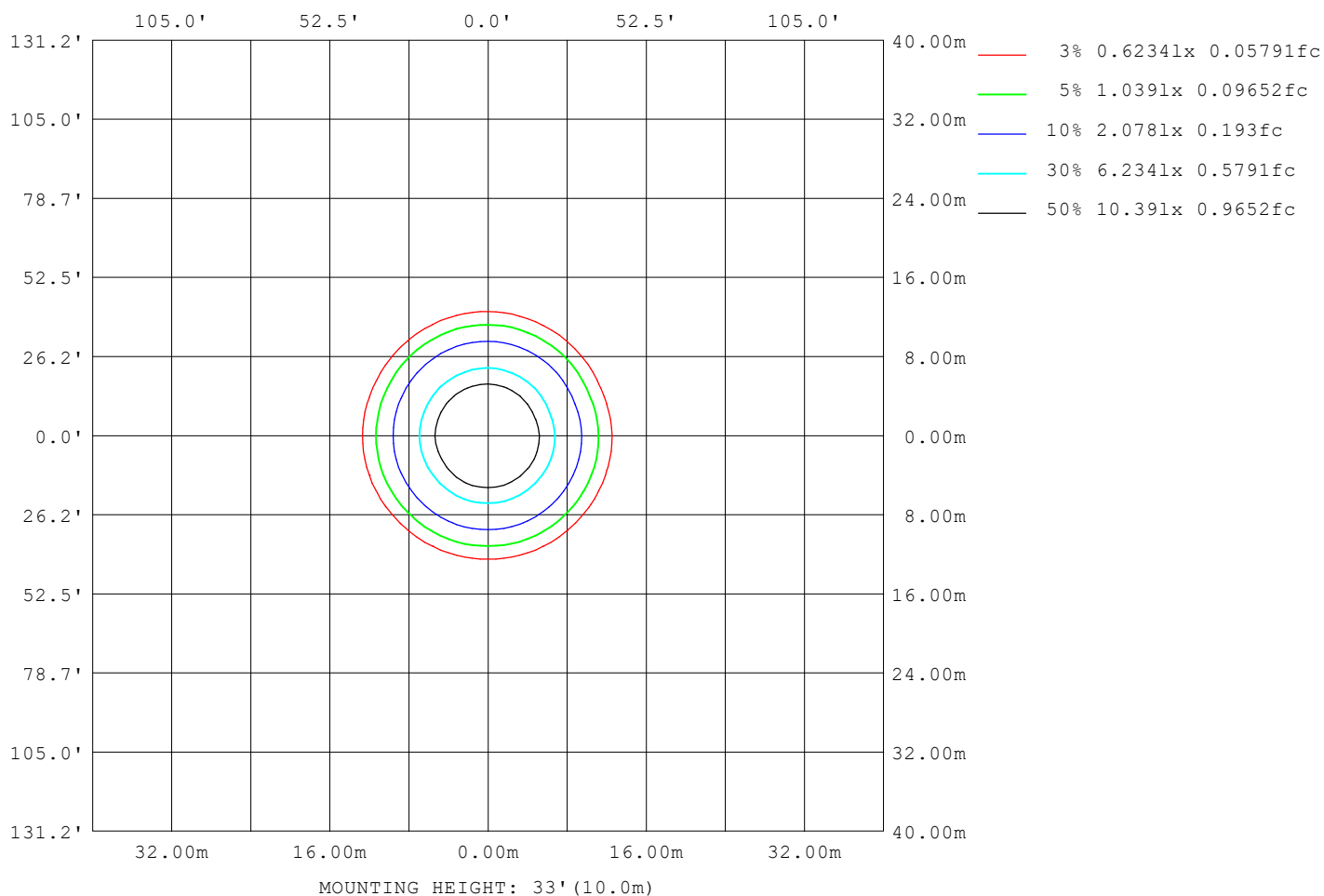
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: 01
 Test Date: 2022-10-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.31x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:01
Test Date:2022-10-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2772.31x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 65	Shielding Angle:

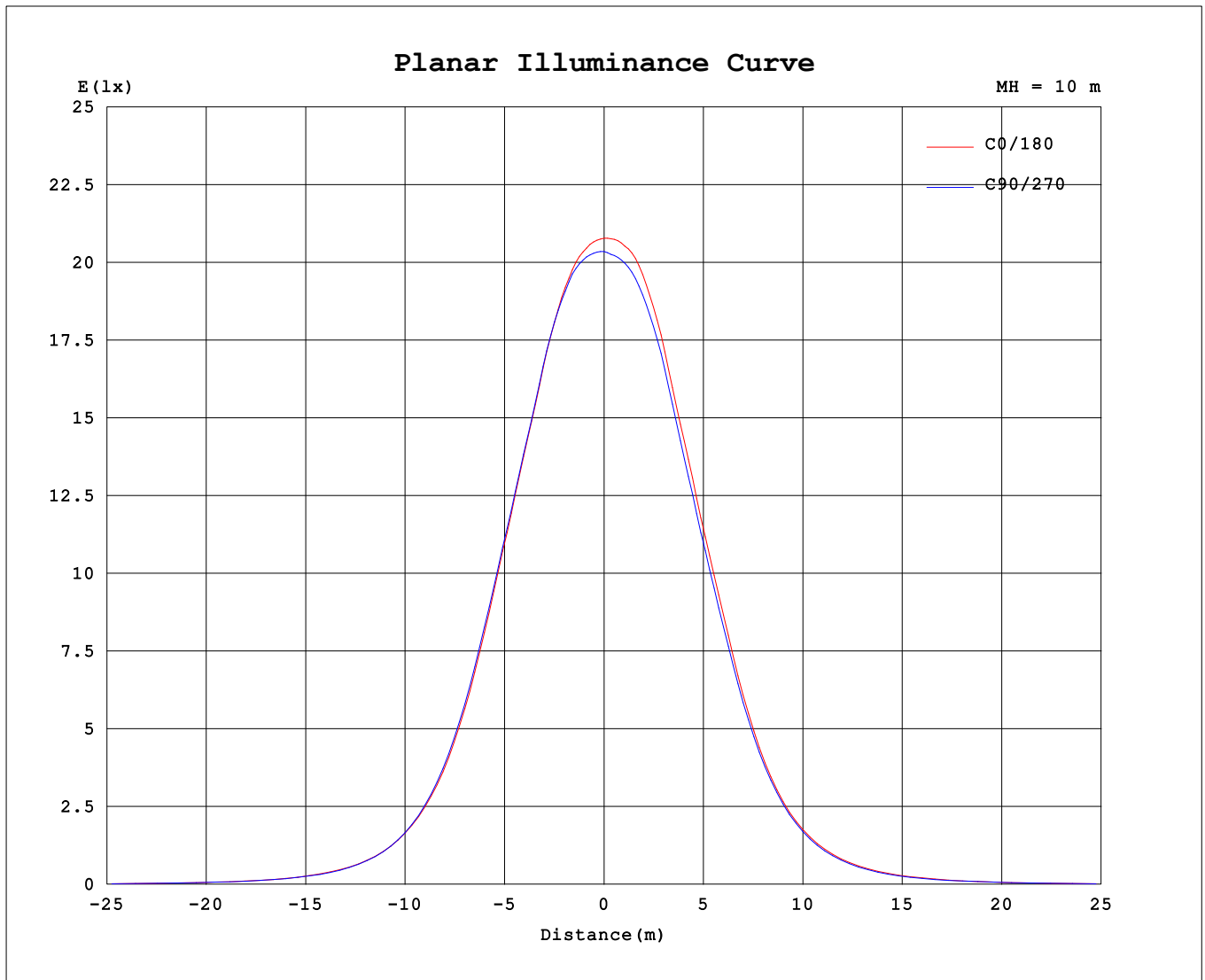
AvgL	cd/m2
L_0~180 (65) av	46302
L_0~180 (75) av	13068
L_0~180 (85) av	1259
L_90~270 (65) av	47230
L_90~270 (75) av	13695
L_90~270 (85) av	1166
L_45 (65) av	45943
L_45 (75) av	13523
L_45 (85) av	1231

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:01
 Test Date:2022-10-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:7.580m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: 01
 Test Date: 2022-10-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.52V I:0.1570A P:32.920W PF:0.9507 Freq:49.99Hz																	
UTHDi:0.00% ITHDi:0.00% KDisp:0									Lamp Flux:2772.31x1 lm								
NAME:									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: VJC Lighting									SUR.: 65						Shielding Angle:		

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	2042	2042	2042	2042	2042	2042	2042	2042	2042	2042	2042	2042	2042	2042	2042	2042			
5	2034	2040	2040	2044	2048	2049	2049	2050	2050	2047	2044	2041	2037	2035	2033	2032			
10	2006	2014	2017	2022	2035	2043	2044	2046	2047	2040	2031	2023	2021	2017	2012	2003			
15	1924	1939	1940	1955	1966	1984	1982	1981	1979	1970	1962	1955	1952	1942	1936	1922			
20	1762	1783	1797	1798	1806	1826	1834	1833	1821	1816	1819	1798	1795	1788	1781	1760			
25	1575	1591	1601	1617	1622	1647	1645	1647	1640	1622	1625	1611	1608	1599	1587	1566			
30	1325	1348	1354	1376	1379	1409	1400	1416	1410	1391	1399	1376	1374	1355	1342	1312			
35	1011	1032	1036	1059	1059	1082	1080	1099	1088	1072	1082	1065	1068	1043	1031	1001			
40	702	718	719	738	736	753	750	769	757	746	757	747	749	727	718	691			
45	459	466	468	474	472	482	485	498	490	484	488	483	482	471	465	450			
50	288	289	289	292	289	296	299	311	306	299	300	298	297	290	286	280			
55	176	175	174	177	174	177	180	189	186	180	180	179	178	174	173	170			
60	106	106	105	108	106	107	109	115	113	109	109	108	108	105	104	103			
65	62.2	62.2	63.1	65.7	65.4	65.1	65.7	68.4	66.9	64.8	65.7	66.2	66.4	63.5	61.8	60.1			
70	31.0	31.6	32.3	34.8	34.8	34.4	34.5	36.5	35.2	33.7	34.6	35.2	35.6	32.8	30.9	28.8			
75	10.4	11.1	11.4	11.8	11.5	12.0	11.9	12.5	12.0	11.8	12.2	12.1	11.9	11.3	10.7	9.61			
80	2.55	2.68	2.68	2.71	2.63	2.88	2.96	3.20	3.03	2.90	2.94	2.76	2.76	2.62	2.53	2.20			
85	0.32	0.33	0.34	0.32	0.32	0.33	0.38	0.42	0.40	0.39	0.38	0.36	0.35	0.33	0.32	0.31			
90	0.19	0.18	0.16	0.18	0.16	0.18	0.19	0.17	0.24	0.21	0.24	0.23	0.24	0.22	0.24	0.23			
95	0.23	0.25	0.22	0.25	0.22	0.24	0.21	0.24	0.35	0.33	0.35	0.33	0.36	0.33	0.36	0.35			
100	0.34	0.35	0.33	0.35	0.33	0.34	0.31	0.33	0.53	0.51	0.53	0.52	0.54	0.52	0.55	0.55			
105	0.50	0.52	0.49	0.51	0.48	0.49	0.46	0.48	0.80	0.79	0.81	0.80	0.82	0.82	0.84	0.85			
110	0.74	0.75	0.72	0.75	0.72	0.73	0.69	0.71	1.21	1.20	1.23	1.23	1.25	1.25	1.29	1.30			
115	1.11	1.11	1.09	1.09	1.07	1.06	1.03	1.03	1.77	1.78	1.80	1.81	1.84	1.85	1.88	1.91			
120	1.63	1.62	1.59	1.59	1.57	1.55	1.51	1.50	2.48	2.50	2.52	2.55	2.58	2.60	2.63	2.67			
125	2.28	2.27	2.24	2.23	2.20	2.17	2.13	2.10	3.33	3.34	3.37	3.40	3.44	3.46	3.50	3.55			
130	3.04	3.03	3.00	2.99	2.97	2.92	2.87	2.84	4.28	4.29	4.33	4.36	4.41	4.44	4.48	4.53			
135	3.89	3.86	3.82	3.81	3.80	3.74	3.69	3.65	5.28	5.29	5.33	5.37	5.42	5.44	5.48	5.52			
140	4.79	4.74	4.69	4.68	4.68	4.61	4.56	4.54	6.30	6.29	6.33	6.38	6.43	6.44	6.48	6.53			
145	5.65	5.61	5.53	5.54	5.55	5.47	5.43	5.43	7.25	7.24	7.28	7.32	7.39	7.37	7.40	7.44			
150	6.48	6.44	6.36	6.39	6.39	6.32	6.26	6.28	8.11	8.09	8.13	8.17	8.25	8.21	8.22	8.25			
155	7.29	7.25	7.20	7.23	7.24	7.16	7.10	7.12	8.90	8.88	8.92	8.95	9.03	8.97	8.98	8.99			
160	8.15	8.12	8.12	8.14	8.13	8.06	8.01	7.99	9.65	9.64	9.70	9.70	9.77	9.72	9.70	9.69			
165	9.12	9.09	9.08	9.14	9.11	9.06	9.00	8.98	10.4	10.4	10.4	10.4	10.5	10.4	10.4	10.4			
170	10.0	10.0	10.00	10.1	10.02	9.99	9.93	9.97	11.0	11.0	11.1	11.0	11.0	11.0	11.0	11.0			
175	10.8	10.9	10.9	10.9	10.8	10.8	10.8	10.8	11.4	11.4	11.5	11.4	11.4	11.4	11.4	11.3			
180	11.4	11.5	11.5	11.5	11.4	11.4	11.4	11.4	11.5	11.4	11.5	11.4	11.4	11.4	11.4	11.3			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:01

Test Date:2022-10-21

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456

Humidity:65.0%

Test Distance:7.580m [K=1.0000]

Remarks: