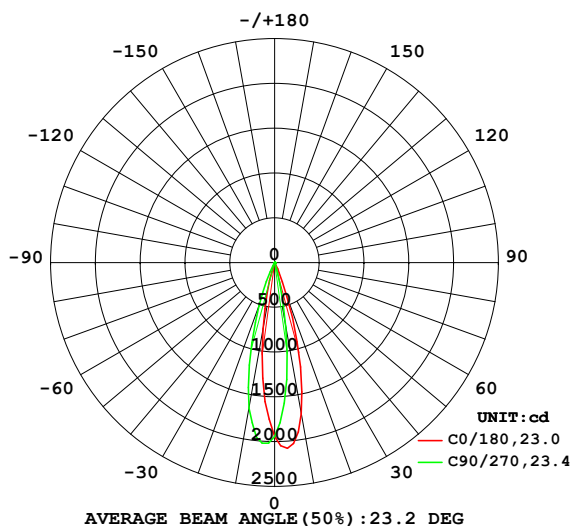


LUMINAIRE PHOTOMETRIC TEST REPORT

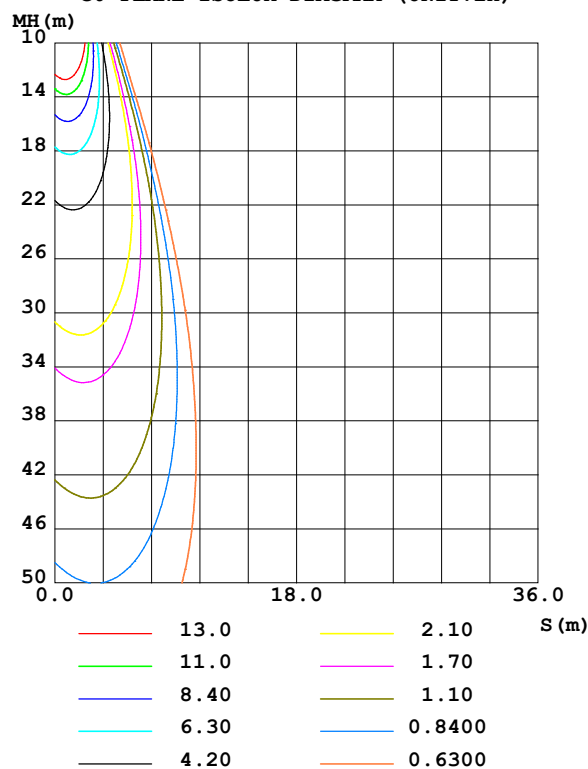
Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 22	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 3451.44 lm/W			
MODEL	DL6044 3000K RA90 24D	I _{max} (cd)	2157	S/MH(C0/180)	0.29
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.50
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	377.33	η UP,DN(C0-180)	0.5,36.6
NOMINAL FLUX(lm)	377.332	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,62.5
LAMPS INSIDE	1	η up (%)	1.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	η down (%)	99.0	CIBSE SHR MAX	0.30

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: 001
Test Date: 2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [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	1717	1183	739.5	592.1	751.1	1155	1651	1923	0- 10	148.6	148.6	39.4,39.4
20	405.9	100.9	32.51	22.50	46.73	216.8	516.9	673.8	10- 20	177.1	325.7	86.3,86.3
30	21.28	9.347	6.682	5.410	6.240	8.421	23.00	40.50	20- 30	40.30	366.0	97,97
40	5.889	3.382	2.348	2.104	3.248	4.224	6.801	7.145	30- 40	4.771	370.8	98.3,98.3
50	2.084	1.038	0.4755	0.3380	1.113	1.661	3.949	2.940	40- 50	2.184	372.9	98.8,98.8
60	0.3230	0.1661	0.0699	0.0338	0.0407	0.1102	0.2699	0.4394	50- 60	0.6978	373.6	99,99
70	0.0356	0.0029	0	0	0	0	0	0.0084	60- 70	0.0635	373.7	99,99
80	0	0	0	0	0	0	0	0	70- 80	0.0011	373.7	99,99
90	0	0	0	0	0	0	0	0	80- 90	0	373.7	99,99
100	0	0	0	0	0	0	0	0	90-100	0	373.7	99,99
110	0	0	0	0	0	0	0	0	100-110	0	373.7	99,99
120	0	0	0.0249	0.0363	0.0220	0	0	0	110-120	0.0019	373.7	99,99
130	0.0787	0.2755	0.5456	0.6303	0.4865	0.2189	0.0618	0.0256	120-130	0.0978	373.8	99.1,99.1
140	0.7759	1.205	1.638	1.747	1.556	1.111	0.7124	0.5399	130-140	0.5150	374.3	99.2,99.2
150	1.910	2.296	2.554	2.550	2.528	2.226	1.847	1.634	140-150	1.050	375.4	99.5,99.5
160	2.574	2.615	2.527	2.433	2.614	2.703	2.638	2.512	150-160	1.128	376.5	99.8,99.8
170	2.180	1.928	1.649	1.542	1.676	2.105	2.311	2.328	160-170	0.6697	377.2	100,100
180	1.372	1.425	1.386	1.510	1.353	1.433	1.394	1.512	170-180	0.1625	377.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 372.27 lm

%lum = 98.7%

%lamp = 98.7%

Conical surface Flux(130deg): 373.7 lm

%lum = 99.0%

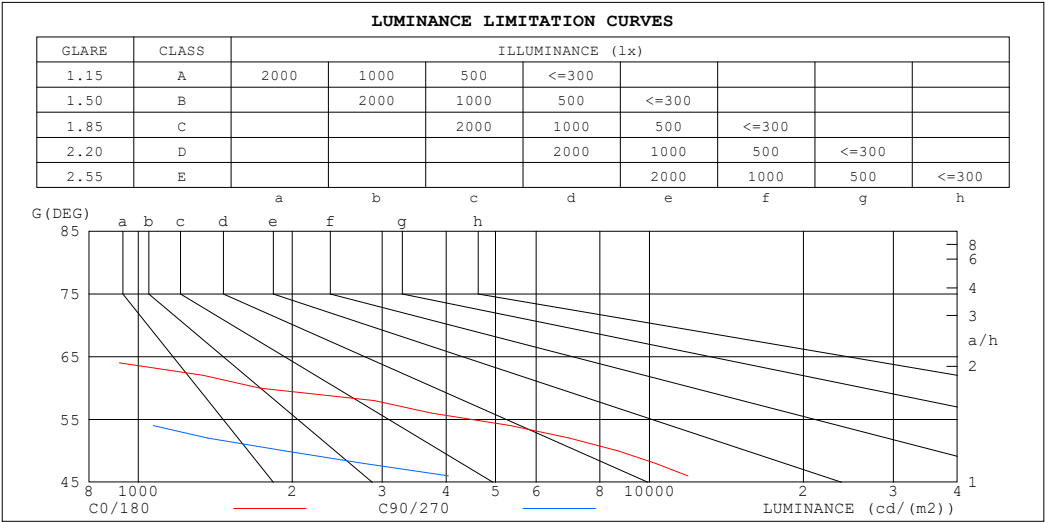
%lamp = 99.0%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-19

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 22	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	0	0
75	1	0
70	278	0
65	953	87
60	1729	366
55	5482	1096
50	8675	1936
45	14108	5489

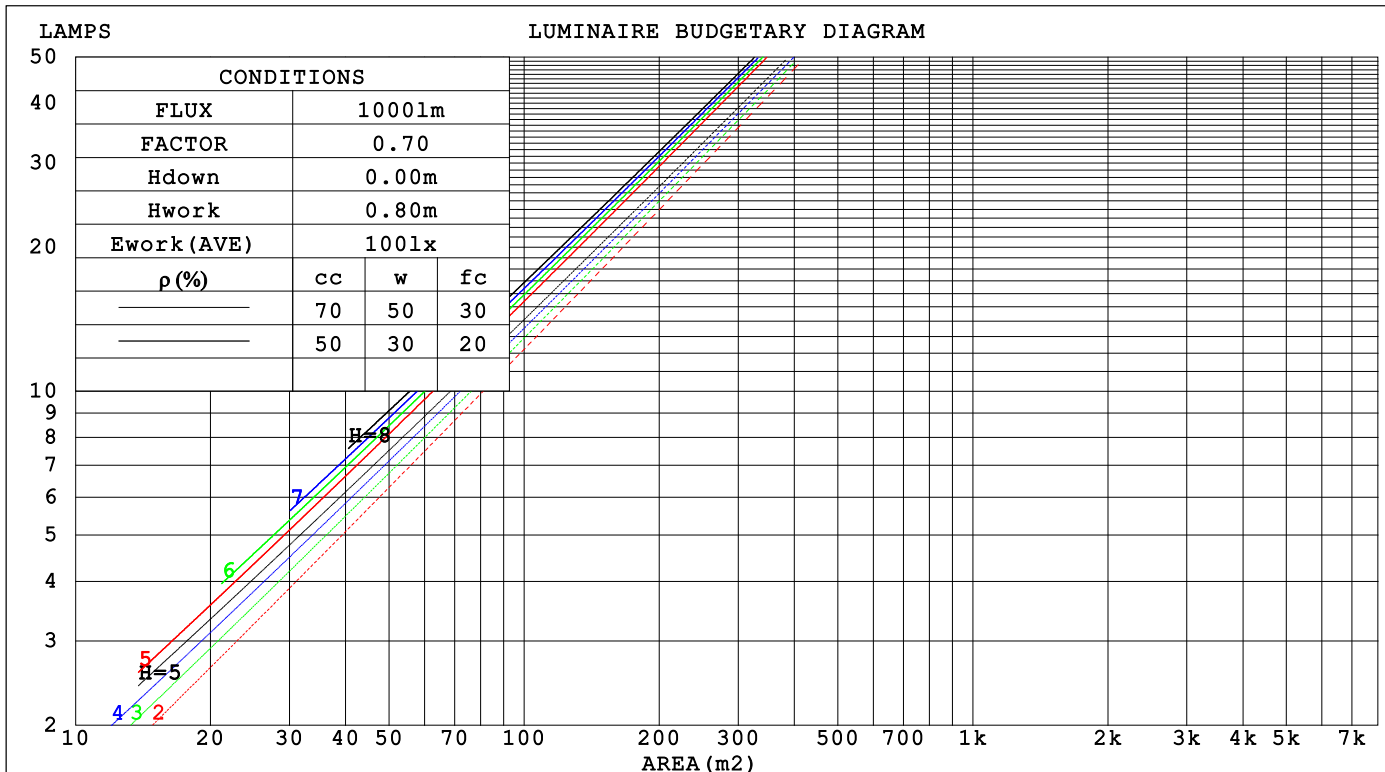
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 22	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															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC lighting			SUR.: 22			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	.131	.075	.024	.124	.071	.022	.111	.064	.020	.099	.057	.018	.088	.051	.017		
2.0	.121	.066	.020	.115	.063	.020	.104	.058	.018	.094	.053	.017	.085	.048	.015		
3.0	.112	.060	.018	.107	.057	.017	.098	.053	.016	.090	.049	.015	.082	.046	.014		
4.0	.104	.054	.016	.100	.053	.016	.093	.049	.015	.086	.046	.014	.079	.043	.013		
5.0	.098	.050	.014	.095	.049	.014	.088	.046	.014	.082	.043	.013	.077	.041	.012		
6.0	.093	.046	.013	.090	.045	.013	.084	.043	.013	.079	.041	.012	.074	.039	.012		
7.0	.088	.043	.012	.085	.042	.012	.080	.041	.012	.076	.039	.011	.072	.037	.011		
8.0	.084	.041	.011	.081	.040	.011	.077	.039	.011	.073	.037	.011	.069	.036	.010		
9.0	.080	.039	.011	.078	.038	.011	.074	.037	.010	.071	.035	.010	.067	.034	.010		
10.0	.076	.037	.010	.075	.036	.010	.071	.035	.010	.068	.034	.010	.065	.033	.009		

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	.198	.198	.198	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021		
1.0	.175	.165	.156	.150	.142	.134	.103	.097	.093	.059	.056	.054	.019	.018	.017		
2.0	.157	.140	.126	.134	.121	.109	.092	.083	.076	.053	.049	.045	.017	.016	.015		
3.0	.141	.121	.104	.121	.104	.090	.083	.072	.063	.048	.042	.037	.015	.014	.012		
4.0	.129	.105	.087	.110	.091	.076	.076	.063	.053	.044	.037	.032	.014	.012	.010		
5.0	.118	.093	.074	.101	.080	.065	.070	.056	.046	.040	.033	.027	.013	.011	.009		
6.0	.109	.083	.064	.094	.072	.056	.065	.050	.040	.037	.030	.023	.012	.010	.008		
7.0	.101	.075	.056	.087	.065	.049	.060	.045	.035	.035	.027	.021	.011	.009	.007		
8.0	.094	.068	.049	.081	.059	.043	.056	.041	.030	.033	.024	.018	.011	.008	.006		
9.0	.089	.062	.044	.076	.054	.038	.053	.038	.027	.031	.022	.016	.010	.007	.005		
10.0	.084	.057	.039	.072	.050	.034	.050	.035	.024	.029	.021	.015	.009	.007	.005		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm										
NAME: DL6044 3000K RA90 24D					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: VJC lighting					SUR.: 22			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	10.0	10.6	10.2	10.8	11.0	6.2	6.8	6.4	6.9	7.1
3H	9.9	10.5	10.1	10.6	10.8	6.0	6.6	6.3	6.8	7.0
4H	9.8	10.3	10.1	10.6	10.8	5.9	6.5	6.2	6.7	6.9
6H	9.7	10.2	10.0	10.5	10.7	5.8	6.3	6.1	6.6	6.8
8H	9.7	10.2	10.0	10.4	10.7	5.8	6.3	6.1	6.5	6.8
12H	9.6	10.1	10.0	10.4	10.7	5.7	6.2	6.1	6.5	6.8
4H 2H	9.8	10.3	10.1	10.6	10.8	6.0	6.5	6.2	6.7	7.0
3H	9.6	10.1	10.0	10.4	10.7	5.8	6.3	6.1	6.5	6.8
4H	9.5	10.0	9.9	10.3	10.6	5.7	6.1	6.1	6.4	6.8
6H	9.4	9.8	9.8	10.2	10.5	5.6	6.0	6.0	6.3	6.7
8H	9.4	9.7	9.8	10.1	10.5	5.5	5.9	5.9	6.3	6.6
12H	9.3	9.7	9.7	10.0	10.4	5.5	5.8	5.9	6.2	6.6
8H 4H	9.4	9.7	9.8	10.1	10.5	5.5	5.9	5.9	6.3	6.6
6H	9.3	9.6	9.7	10.0	10.4	5.4	5.7	5.9	6.1	6.6
8H	9.2	9.5	9.7	9.9	10.4	5.4	5.6	5.8	6.1	6.5
12H	9.1	9.4	9.6	9.8	10.3	5.3	5.5	5.8	6.0	6.5
12H 4H	9.3	9.7	9.7	10.0	10.4	5.5	5.8	5.9	6.2	6.6
6H	9.2	9.5	9.7	9.9	10.4	5.4	5.6	5.8	6.1	6.5
8H	9.1	9.4	9.6	9.8	10.3	5.3	5.5	5.8	6.0	6.5
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.6 / - 9.0					+ 2.6 / -12.8				
1.5H	+ 4.8 / - 8.2					+ 3.5 / - 7.6				
2.0H	+ 6.3 / -12.8					+ 6.2 / -15.6				

CIE Pub.117, 377.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.4)
Area: 0.00038 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 22	Shielding Angle:

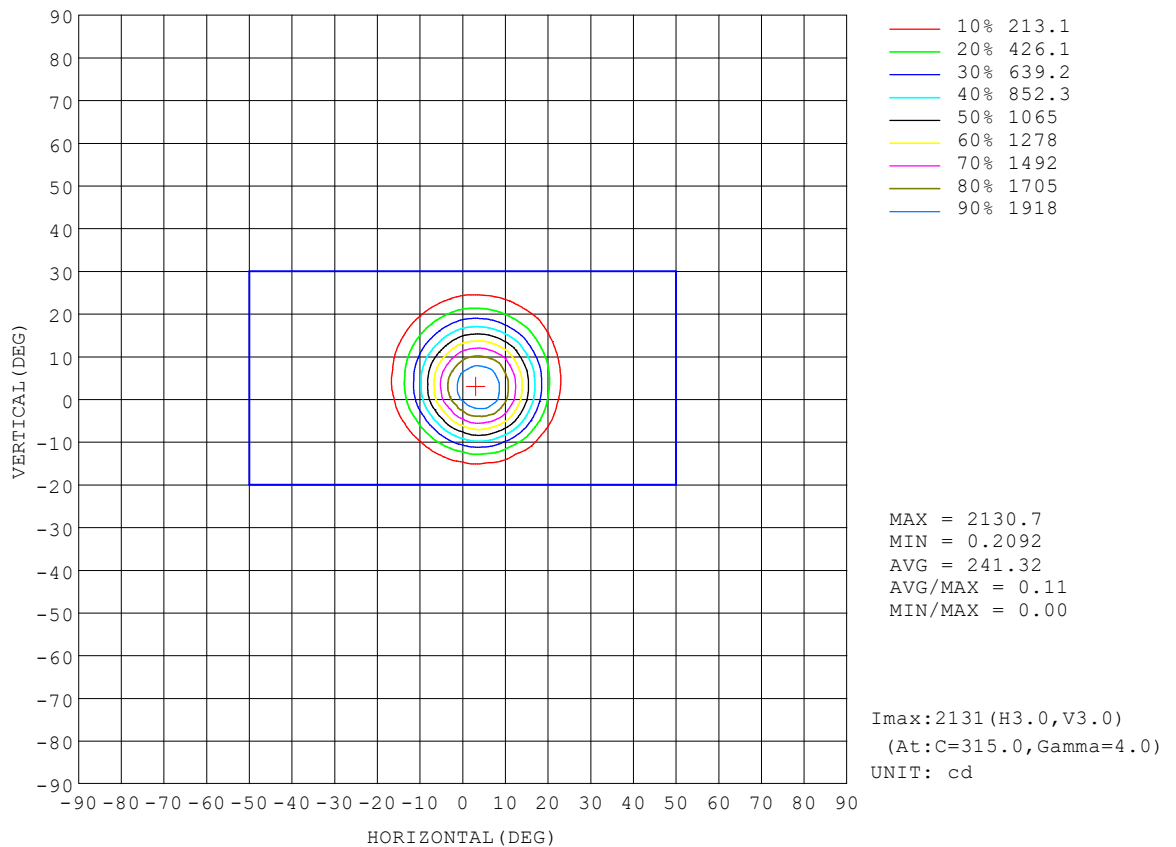
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	91	85	81	90	85	81	89	84	81	78
0.80	97	92	89	97	92	89	96	91	88	85
1.00	101	96	93	100	96	93	99	95	92	88
1.25	105	100	97	104	100	97	102	98	96	92
1.50	107	103	100	106	102	99	104	101	98	94
2.00	109	106	103	108	105	102	105	102	100	95
2.50	111	107	105	109	106	104	106	104	102	96
3.00	112	109	107	110	108	106	107	105	103	97
4.00	114	112	110	112	110	108	108	107	105	98
5.00	115	113	112	113	111	110	109	108	107	99
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℃
Operators: 001
Test Date: 2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 22	Shielding Angle:

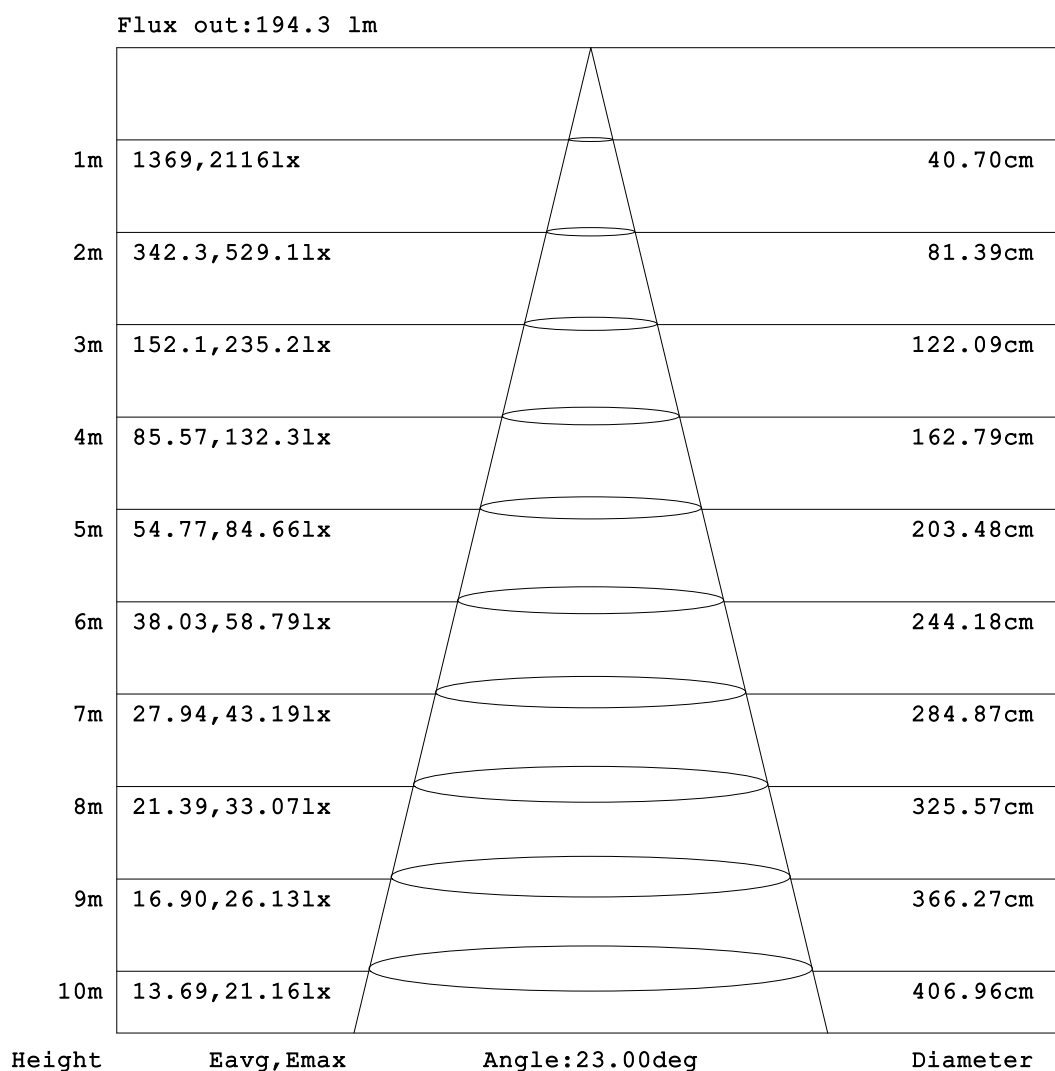


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 22	Shielding Angle:



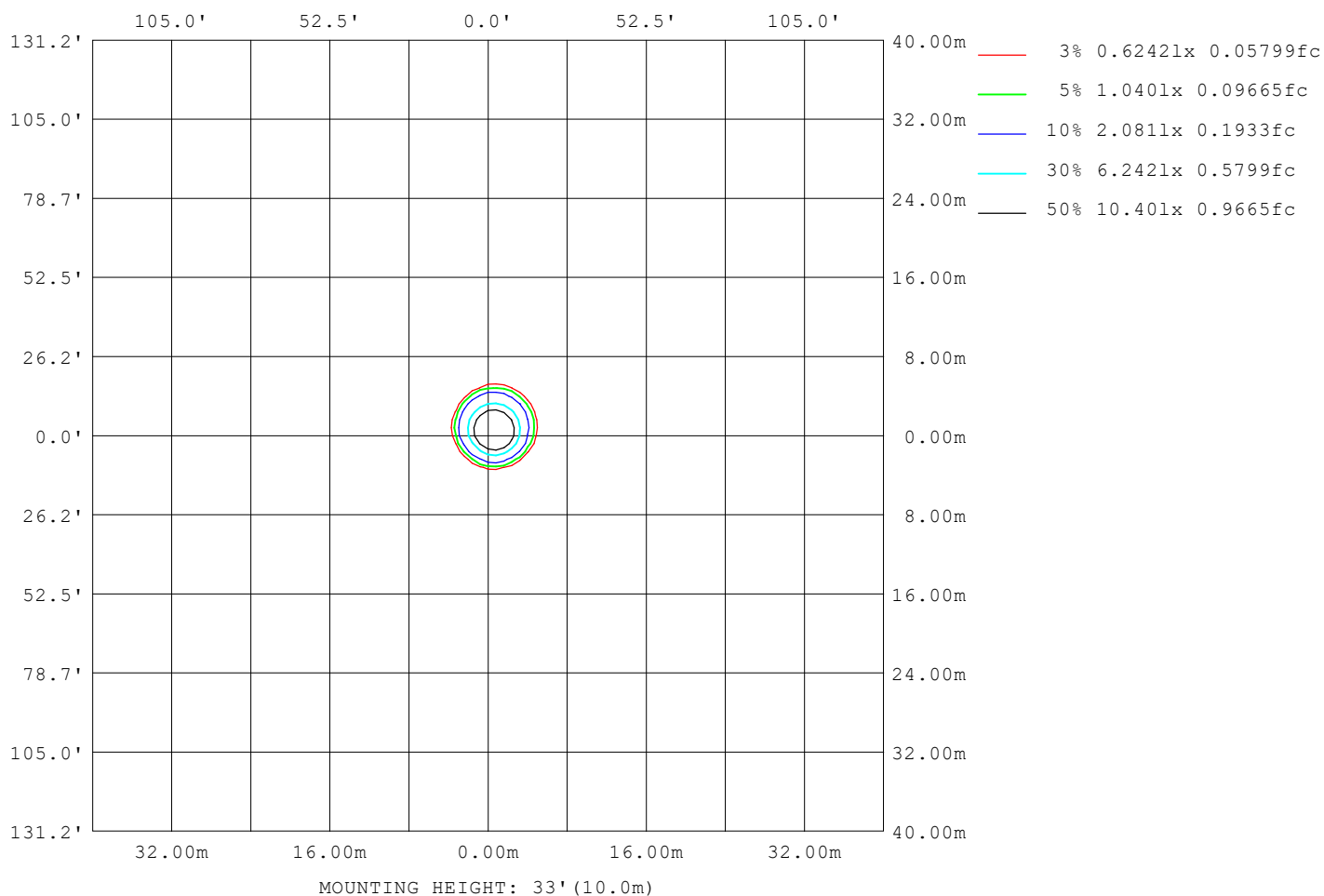
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 22	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 22	Shielding Angle:

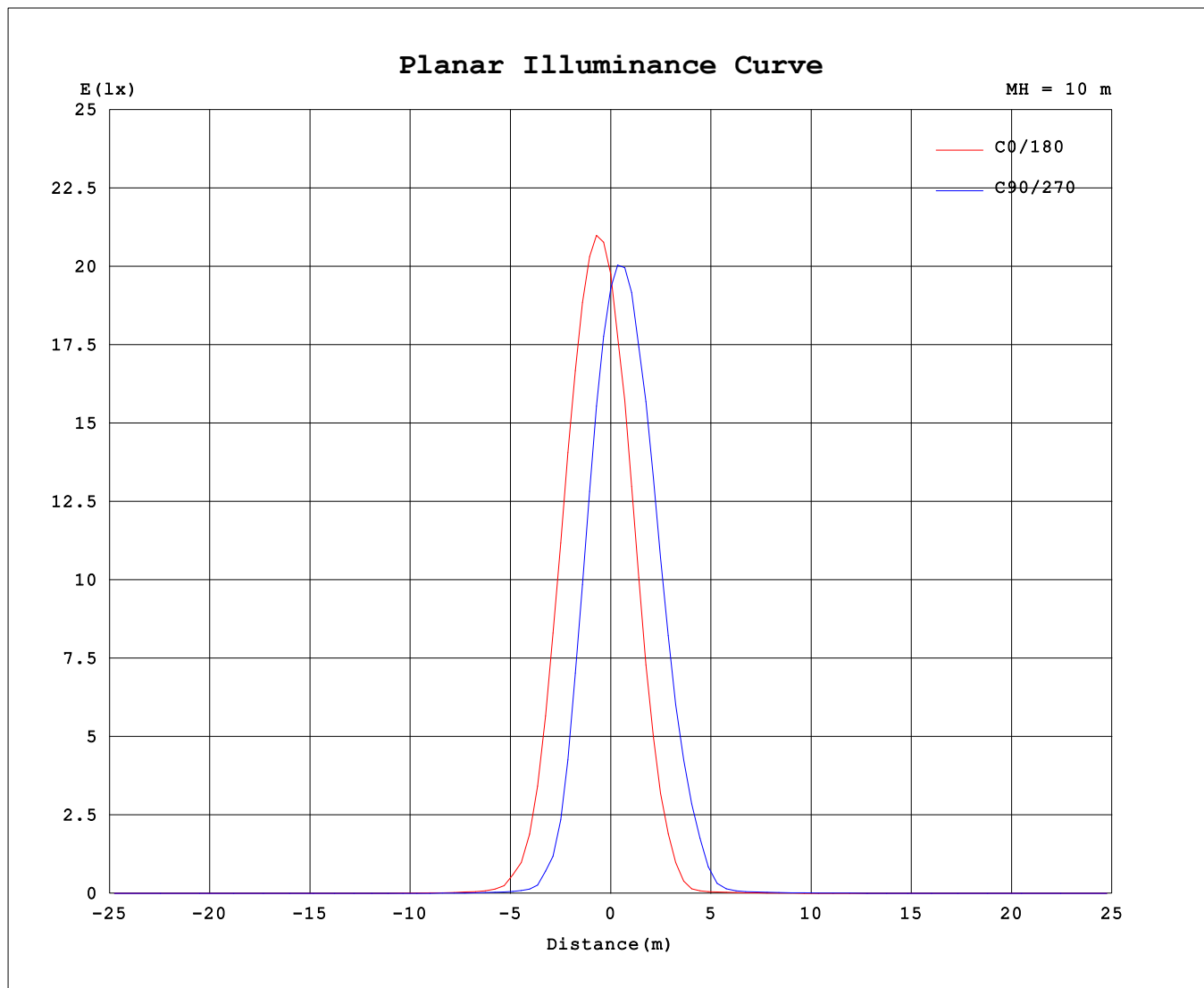
AvgL	cd/m2
L_0~180 (65) av	383
L_0~180 (75) av	0
L_0~180 (85) av	0
L_90~270 (65) av	225
L_90~270 (75) av	0
L_90~270 (85) av	0
L_45 (65) av	291
L_45 (75) av	0
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-04-19

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 001
Test Date: 2025-04-19

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.76V I:0.0008A P:0.1093W PF:0.5997 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:377.332x1 lm		
NAME: DL6044 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC lighting	SUR.: 22	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	1942	1942	1942	1942	1942	1942	1942	1942	1942	1942	1942	1942	1942	1942	1942	1942			
5	2079	1977	1830	1708	1575	1514	1467	1494	1557	1641	1781	1897	2022	2102	2157	2143			
10	1717	1500	1183	937	739	627	592	638	751	904	1155	1387	1651	1809	1923	1879			
15	1203	946	623	392	258	216	211	252	345	477	679	900	1179	1359	1486	1408			
20	406	226	101	55.8	32.5	25.4	22.5	27.9	46.7	98.1	217	358	517	622	674	596			
25	128	63.9	31.3	17.4	12.2	10.6	9.04	9.35	11.5	16.2	36.8	114	233	288	297	229			
30	21.3	13.8	9.35	7.95	6.68	5.91	5.41	5.47	6.24	6.98	8.42	12.1	23.0	32.3	40.5	30.2			
35	10.4	8.19	6.78	5.49	4.41	3.78	3.52	3.78	4.66	5.26	6.30	8.36	11.0	13.3	15.1	13.5			
40	5.89	4.61	3.38	2.78	2.35	2.09	2.10	2.42	3.25	3.63	4.22	5.68	6.80	7.09	7.15	6.63			
45	3.73	2.93	2.28	1.87	1.48	1.25	1.24	1.58	2.35	2.80	3.38	4.42	5.23	4.93	4.88	4.32			
50	2.08	1.51	1.04	0.66	0.48	0.36	0.34	0.36	1.11	1.28	1.66	2.69	3.95	3.29	2.94	2.50			
55	1.18	0.73	0.47	0.30	0.24	0.14	0.15	0.13	0.21	0.32	0.73	1.14	3.04	2.32	1.75	1.50			
60	0.32	0.23	0.17	0.08	0.07	0.01	0.03	0.00	0.04	0.09	0.11	0.22	0.27	0.42	0.44	0.37			
65	0.15	0.09	0.08	0.01	0.01	0.00	0.00	0.00	0.00	0.03	0.03	0.09	0.09	0.15	0.15	0.16			
70	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.03			
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.03	0.02	0.07	0.04	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.02	0.04	0.12	0.16	0.22	0.19	0.17	0.13	0.04	0.02	0.00	0.00	0.00	0.00	0.00			
130	0.08	0.18	0.28	0.44	0.55	0.64	0.63	0.57	0.49	0.33	0.22	0.10	0.06	0.00	0.03	0.00			
135	0.27	0.43	0.58	0.79	0.93	1.04	1.04	0.96	0.87	0.68	0.50	0.32	0.23	0.14	0.15	0.13			
140	0.78	0.99	1.21	1.46	1.64	1.76	1.75	1.65	1.56	1.34	1.11	0.88	0.71	0.57	0.54	0.53			
145	1.21	1.45	1.68	1.93	2.09	2.18	2.17	2.08	2.01	1.82	1.59	1.34	1.14	0.98	0.94	0.92			
150	1.91	2.13	2.30	2.48	2.55	2.60	2.55	2.51	2.53	2.38	2.23	2.01	1.85	1.69	1.63	1.61			
155	2.29	2.47	2.54	2.64	2.66	2.64	2.62	2.59	2.70	2.62	2.54	2.37	2.25	2.10	2.07	2.03			
160	2.57	2.61	2.61	2.55	2.53	2.44	2.43	2.43	2.61	2.69	2.70	2.67	2.64	2.52	2.51	2.45			
165	2.56	2.50	2.44	2.32	2.23	2.12	2.12	2.11	2.32	2.49	2.60	2.68	2.65	2.59	2.56	2.51			
170	2.18	2.06	1.93	1.77	1.65	1.54	1.54	1.57	1.68	1.95	2.11	2.24	2.31	2.35	2.33	2.30			
175	1.79	1.67	1.58	1.40	1.31	1.26	1.34	1.37	1.34	1.58	1.71	1.81	1.90	1.99	2.01	1.98			
180	1.37	1.38	1.42	1.38	1.39	1.44	1.51	1.50	1.35	1.39	1.43	1.38	1.39	1.45	1.51	1.50			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:001

Test Date:2025-04-19

γ Range: 0 - 180DEG

γ Interval: 2.0DEG

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

Humidity:65.0%

Test Distance:8.370m [K=1.0000]

Remarks: