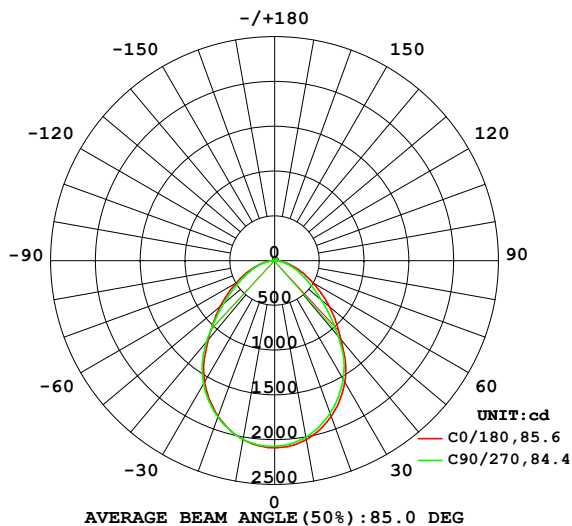


## LUMINAIRE PHOTOMETRIC TEST REPORT

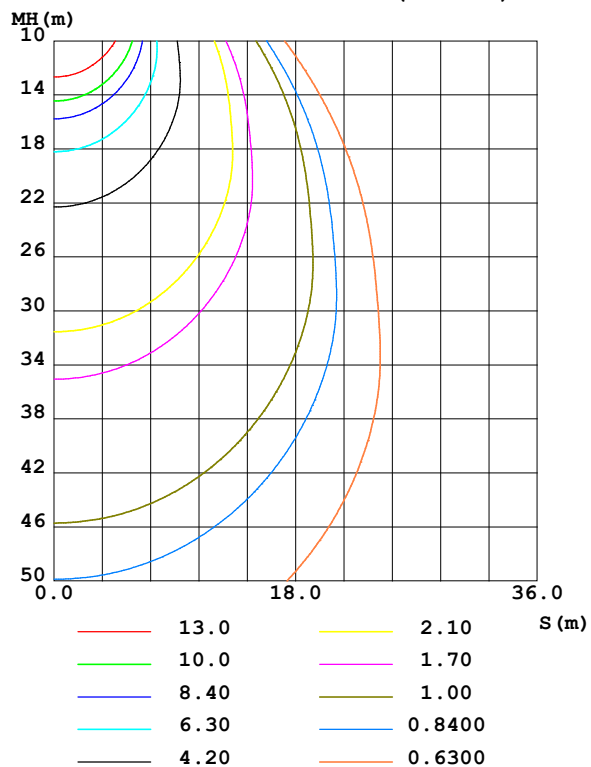
Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm		
NAME: LED612-W34KA-D (35W 900mA 3000K)	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.3363	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 127.47 lm/W			
MODEL		I <sub>max</sub> (cd)	2089	S/MH(C0/180)	1.13
NOMINAL POWER(W)	34.6	LOR(%)	100.0	S/MH(C90/270)	1.15
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	4330.8	η UP,DN(C0-180)	1.6,47.8
NOMINAL FLUX(lm)	4330.81	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.5,49.1
LAMPS INSIDE	1	η up (%)	3.1	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	33.97	η down (%)	96.9	CIBSE SHR MAX	1.15

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:DAMIN  
Test Date:2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity:65.0%  
Test Distance:12.020m [K=1.0000]  
Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	2029	2012	2003	2002	2029	2030	2025	2013	0- 10	195.3	195.3	4.51,4.51
20	1848	1823	1813	1817	1848	1859	1858	1839	10- 20	545.9	741.2	17.1,17.1
30	1567	1537	1530	1532	1565	1584	1589	1562	20- 30	785.1	1526	35.2,35.2
40	1151	1122	1107	1114	1151	1180	1184	1144	30- 40	851.2	2378	54.9,54.9
50	798.2	754.2	683.2	720.0	793.9	790.7	741.9	749.4	40- 50	722.5	3100	71.6,71.6
60	489.8	454.3	395.1	424.6	489.8	475.6	433.7	437.9	50- 60	529.2	3629	83.8,83.8
70	267.6	247.4	215.3	240.9	266.9	264.3	241.8	247.8	60- 70	339.8	3969	91.6,91.6
80	106.5	89.90	74.84	94.09	106.8	103.3	89.76	98.56	70- 80	178.0	4147	95.8,95.8
90	25.23	15.74	2.897	17.66	25.66	16.53	2.620	17.41	80- 90	48.72	4196	96.9,96.9
100	25.04	17.26	5.121	18.14	24.68	16.31	3.890	17.96	90-100	16.99	4213	97.3,97.3
110	26.59	19.73	8.694	19.93	25.20	17.83	6.833	19.82	100-110	18.19	4231	97.7,97.7
120	28.15	22.05	12.81	21.88	25.54	19.72	10.44	21.10	110-120	19.15	4250	98.1,98.1
130	29.90	24.96	17.44	24.78	27.96	22.03	14.62	23.74	120-130	19.47	4270	98.6,98.6
140	31.53	27.29	21.86	27.39	29.57	24.72	19.01	26.19	130-140	19.05	4289	99,99
150	32.51	28.15	26.00	29.41	30.85	27.12	23.14	28.09	140-150	16.96	4306	99.4,99.4
160	33.04	29.67	29.93	31.07	31.66	29.12	27.68	29.24	150-160	13.41	4319	99.7,99.7
170	32.61	31.51	32.67	32.02	31.74	31.36	31.59	30.44	160-170	8.736	4328	99.9,99.9
180	33.83	33.24	33.47	33.14	33.89	33.32	33.47	33.18	170-180	3.094	4331	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2760.3 lm

%lum = 63.7%

%lamp = 63.7%

Conical surface Flux(120deg): 3629.2 lm

%lum = 83.8%

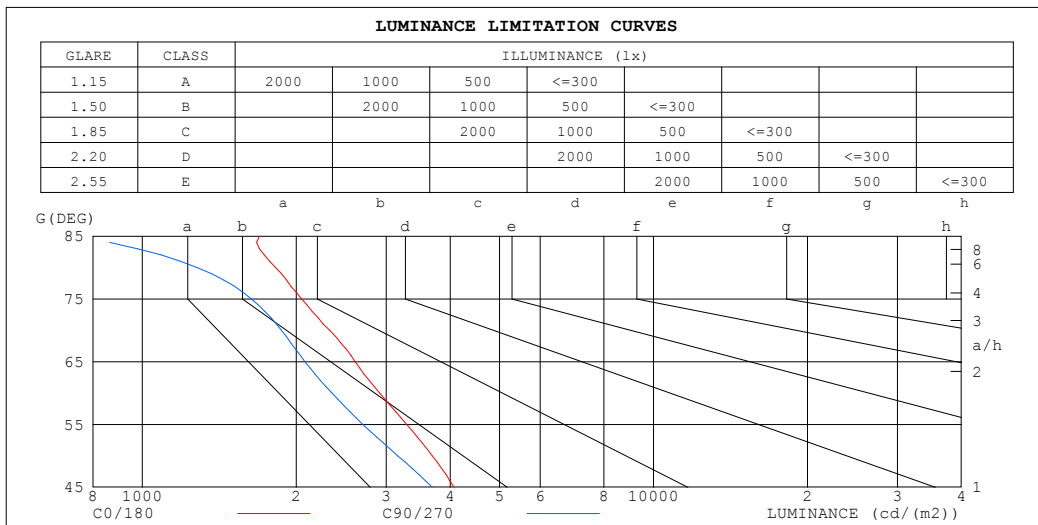
%lamp = 83.8%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2025-06-16

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
 Humidity:65.0%  
 Test Distance:12.020m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm		
NAME: LED612-W34KA-D (35W 900mA 3000K)	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.3363	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



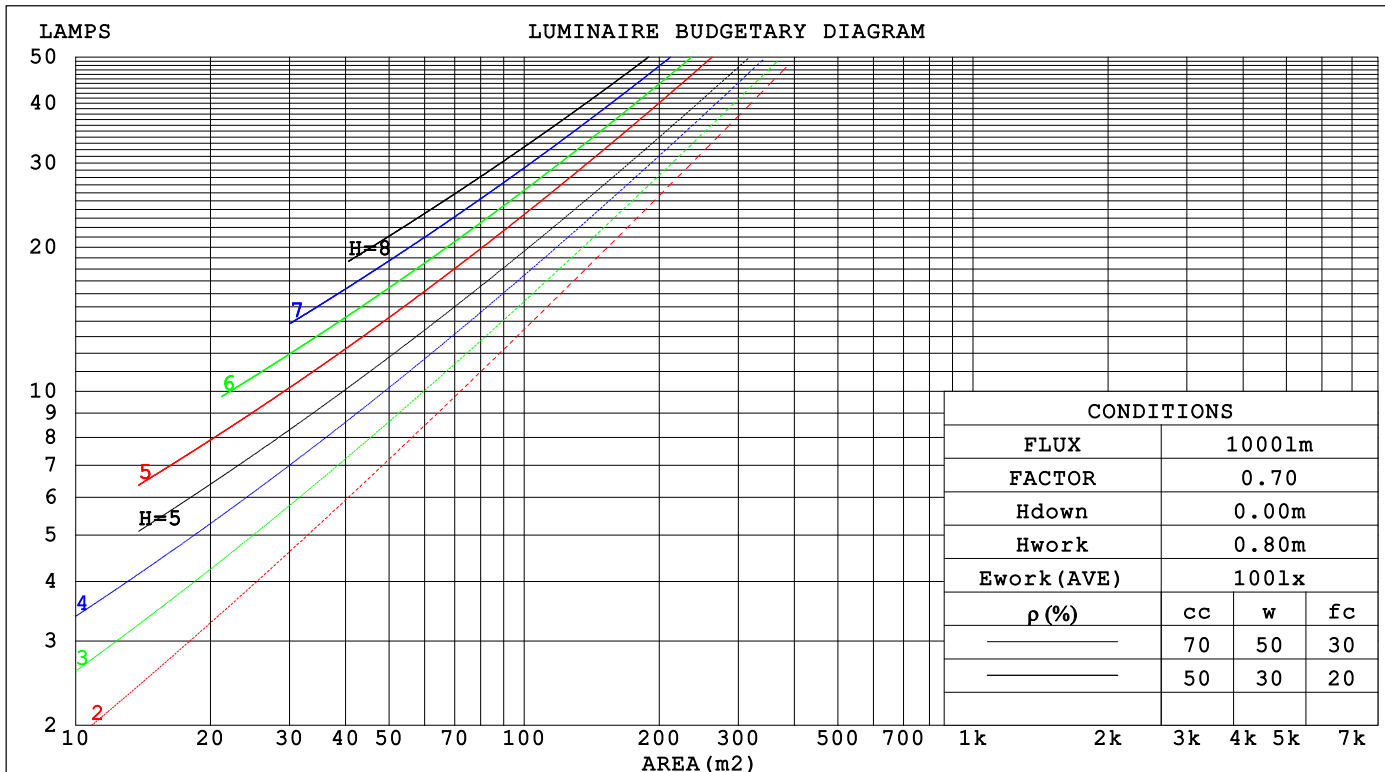
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators: DAMIN  
Test Date: 2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity: 65.0%  
Test Distance: 12.020m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm		
NAME: LED612-W34KA-D (35W 900mA 3000K)	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.3363	SERIAL No.:
MFR.:	SUR.:	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°C  
Operators:DAMIN  
Test Date:2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity:65.0%  
Test Distance:12.020m [K=1.0000]  
Remarks:

### WEC AND CCEC

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm		
NAME: LED612-W34KA-D (35W 900mA 3000K)	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.3363	SERIAL No.:
MFR.:	SUR.:	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	.268	.153	.048	.260	.149	.047	.246	.141	.045	.232	.134	.043	.219	.127	.041		
2.0	.255	.140	.043	.248	.137	.042	.235	.131	.041	.223	.125	.039	.212	.120	.038		
3.0	.239	.127	.038	.233	.125	.038	.221	.120	.036	.211	.115	.035	.201	.111	.034		
4.0	.223	.116	.034	.218	.114	.034	.207	.110	.033	.198	.106	.032	.189	.103	.031		
5.0	.208	.106	.031	.203	.104	.030	.194	.101	.030	.186	.098	.029	.178	.095	.029		
6.0	.195	.098	.028	.190	.096	.028	.182	.093	.027	.175	.091	.027	.167	.088	.026		
7.0	.183	.090	.026	.179	.089	.025	.171	.087	.025	.164	.084	.025	.158	.082	.024		
8.0	.172	.084	.024	.168	.083	.023	.161	.081	.023	.155	.079	.023	.149	.077	.022		
9.0	.162	.078	.022	.159	.077	.022	.153	.075	.021	.147	.074	.021	.142	.072	.021		
10.0	.153	.073	.020	.150	.072	.020	.145	.071	.020	.139	.069	.020	.134	.068	.019		

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	.214	.214	.214	.183	.183	.183	.125	.125	.125	.072	.072	.072	.023	.023	.023		
1.0	.201	.180	.162	.172	.155	.139	.118	.107	.096	.068	.062	.056	.022	.020	.018		
2.0	.191	.156	.127	.164	.134	.109	.112	.093	.076	.065	.054	.045	.021	.018	.015		
3.0	.183	.138	.103	.157	.119	.089	.108	.083	.063	.062	.048	.037	.020	.016	.012		
4.0	.175	.125	.087	.150	.108	.075	.103	.075	.053	.060	.044	.031	.019	.014	.010		
5.0	.167	.114	.075	.144	.099	.065	.099	.069	.046	.057	.041	.027	.018	.013	.009		
6.0	.160	.106	.066	.138	.091	.058	.095	.064	.041	.055	.038	.024	.018	.012	.008		
7.0	.154	.099	.060	.132	.086	.052	.091	.060	.037	.053	.035	.022	.017	.012	.007		
8.0	.148	.093	.055	.127	.081	.048	.088	.057	.034	.051	.033	.020	.017	.011	.007		
9.0	.142	.088	.051	.122	.076	.045	.085	.054	.032	.049	.032	.019	.016	.010	.006		
10.0	.137	.084	.048	.118	.073	.042	.082	.051	.030	.048	.030	.018	.015	.010	.006		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:DAMIN  
Test Date:2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity:65.0%  
Test Distance:12.020m [K=1.0000]  
Remarks:

### UGR(Unified Glare Rating) Table

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm										
NAME: LED612-W34KA-D (35W 900mA 3000K)					TYPE:			WEIGHT:		
SPEC.:					DIM.: 0.3363			SERIAL No.:		
MFR.:					SUR.:			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	16.0	17.3	16.3	17.5	17.8	15.7	17.1	16.0	17.3	17.6
3H	17.0	18.2	17.3	18.5	18.8	16.6	17.8	16.9	18.1	18.4
4H	17.4	18.5	17.7	18.8	19.1	16.9	18.1	17.2	18.4	18.7
6H	17.7	18.8	18.0	19.1	19.4	17.1	18.2	17.4	18.5	18.8
8H	17.8	18.8	18.1	19.1	19.5	17.1	18.1	17.5	18.5	18.8
12H	17.8	18.8	18.2	19.2	19.5	17.1	18.1	17.5	18.4	18.8
4H 2H	16.3	17.5	16.7	17.8	18.1	16.1	17.3	16.5	17.6	17.9
3H	17.5	18.5	17.9	18.8	19.2	17.2	18.2	17.6	18.5	18.9
4H	18.0	18.9	18.4	19.3	19.7	17.6	18.5	18.0	18.9	19.3
6H	18.4	19.2	18.9	19.6	20.1	17.9	18.7	18.3	19.1	19.5
8H	18.6	19.3	19.0	19.7	20.2	17.9	18.7	18.4	19.1	19.6
12H	18.7	19.4	19.1	19.8	20.3	17.9	18.6	18.4	19.1	19.5
8H 4H	18.1	18.9	18.6	19.3	19.8	17.8	18.5	18.2	19.0	19.4
6H	18.7	19.3	19.2	19.7	20.2	18.2	18.8	18.6	19.2	19.7
8H	18.9	19.4	19.4	19.9	20.4	18.3	18.8	18.8	19.3	19.8
12H	19.1	19.5	19.6	20.0	20.6	18.3	18.8	18.8	19.3	19.8
12H 4H	18.1	18.8	18.6	19.3	19.7	17.8	18.5	18.3	18.9	19.4
6H	18.7	19.2	19.2	19.7	20.2	18.2	18.7	18.7	19.2	19.7
8H	18.9	19.4	19.4	19.9	20.4	18.3	18.8	18.8	19.3	19.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.3 / - 0.3					+ 0.4 / - 0.5				
1.5H	+ 0.2 / - 0.2					+ 0.1 / - 0.4				
2.0H	+ 0.6 / - 0.6					+ 0.5 / - 0.9				

CIE Pub.117, 4331 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 5.1)  
Area: 0.3363 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:DAMIN  
Test Date:2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity:65.0%  
Test Distance:12.020m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm		
NAME: LED612-W34KA-D (35W 900mA 3000K)	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.3363	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

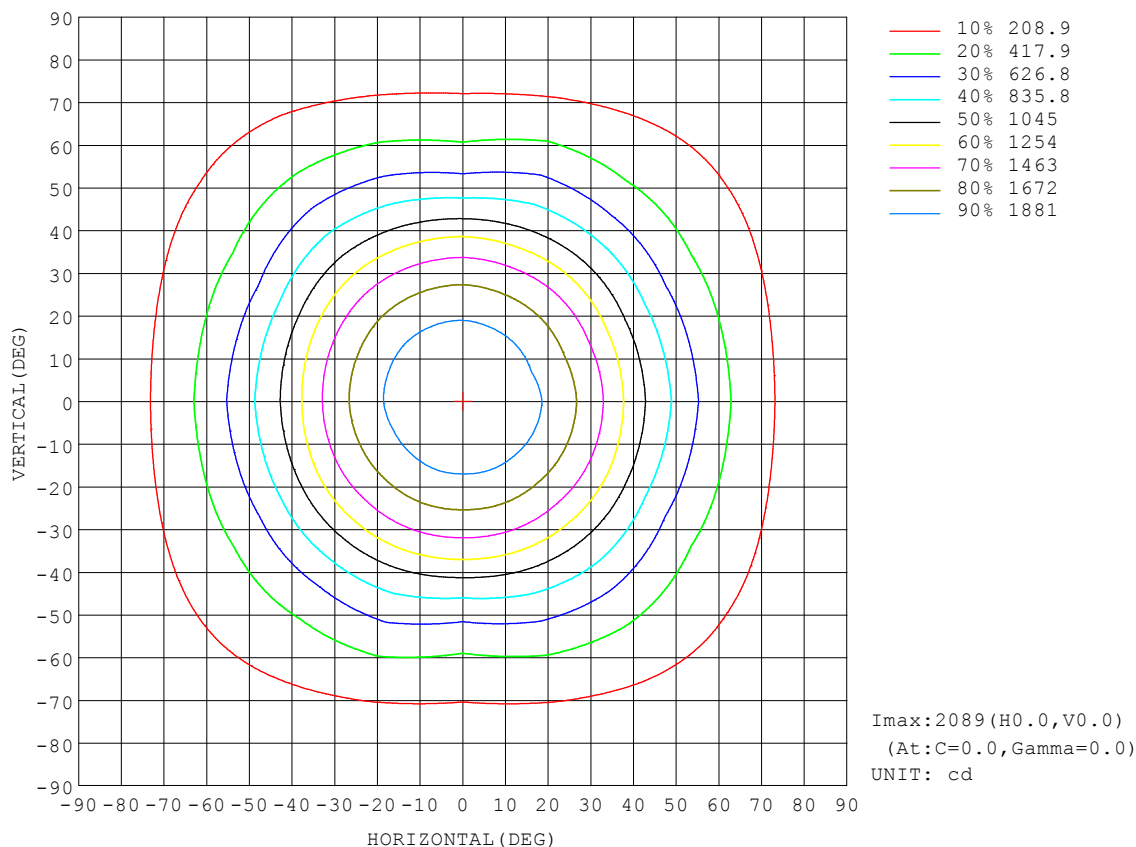
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	63	53	47	63	53	47	61	52	46	41
0.80	73	63	56	72	62	56	70	62	56	49
1.00	81	71	65	80	71	65	77	71	64	57
1.25	88	78	72	86	78	72	83	76	71	64
1.50	92	83	77	90	82	77	87	80	75	68
2.00	98	91	85	96	89	84	92	87	82	75
2.50	101	94	89	99	93	88	95	90	86	78
3.00	104	98	93	102	96	92	97	93	89	81
4.00	107	103	98	105	101	97	100	97	94	85
5.00	110	105	102	107	103	100	102	99	96	87
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: DAMIN  
Test Date: 2025-06-16

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity: 65.0%  
Test Distance: 12.020m [K=1.0000]  
Remarks:

### ISOCANDELA DIAGRAM

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm		
NAME: LED612-W34KA-D (35W 900mA 3000K)	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.3363	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



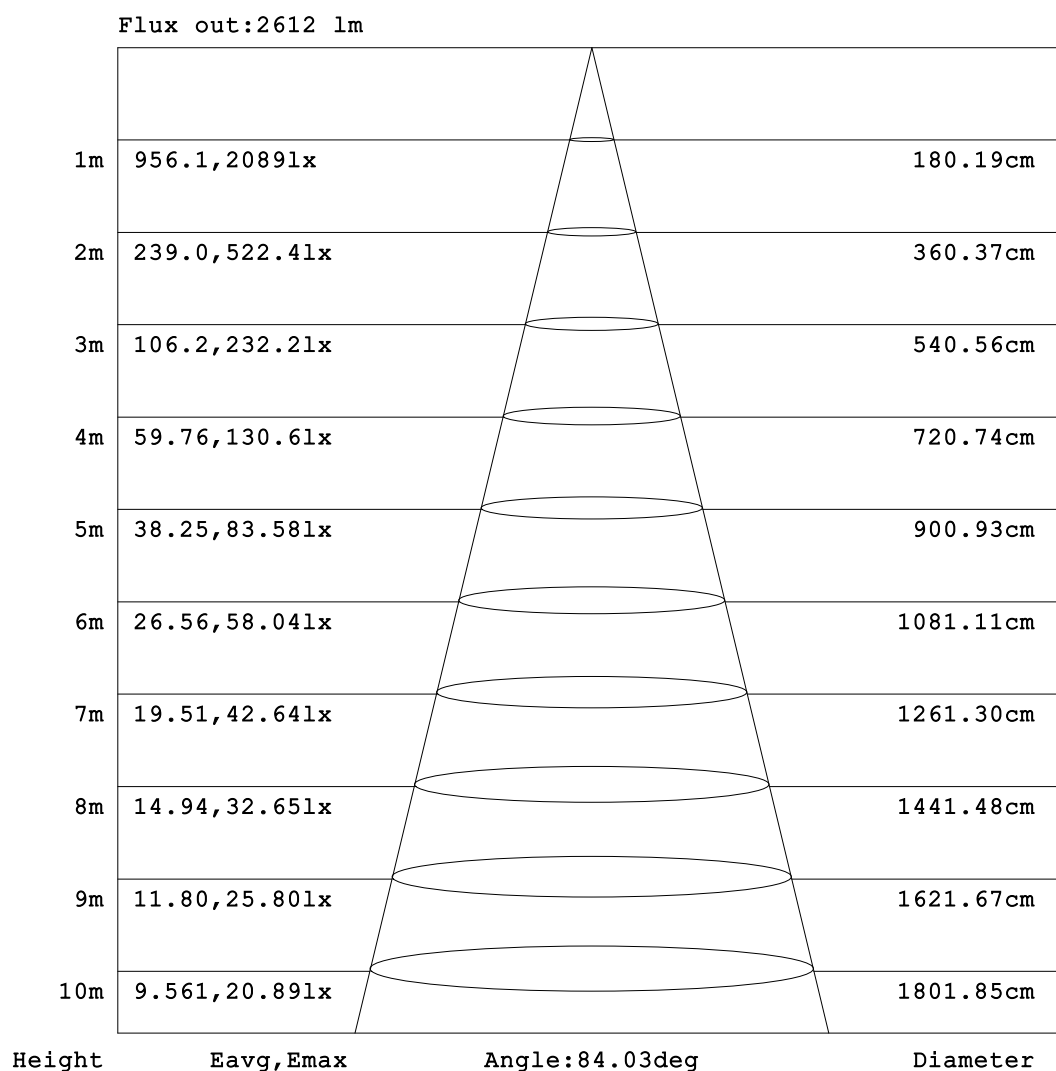
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:DAMIN  
Test Date:2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity:65.0%  
Test Distance:12.020m [K=1.0000]  
Remarks:



### AAI Figure

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm		
NAME: LED612-W34KA-D (35W 900mA 3000K)	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.3363	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

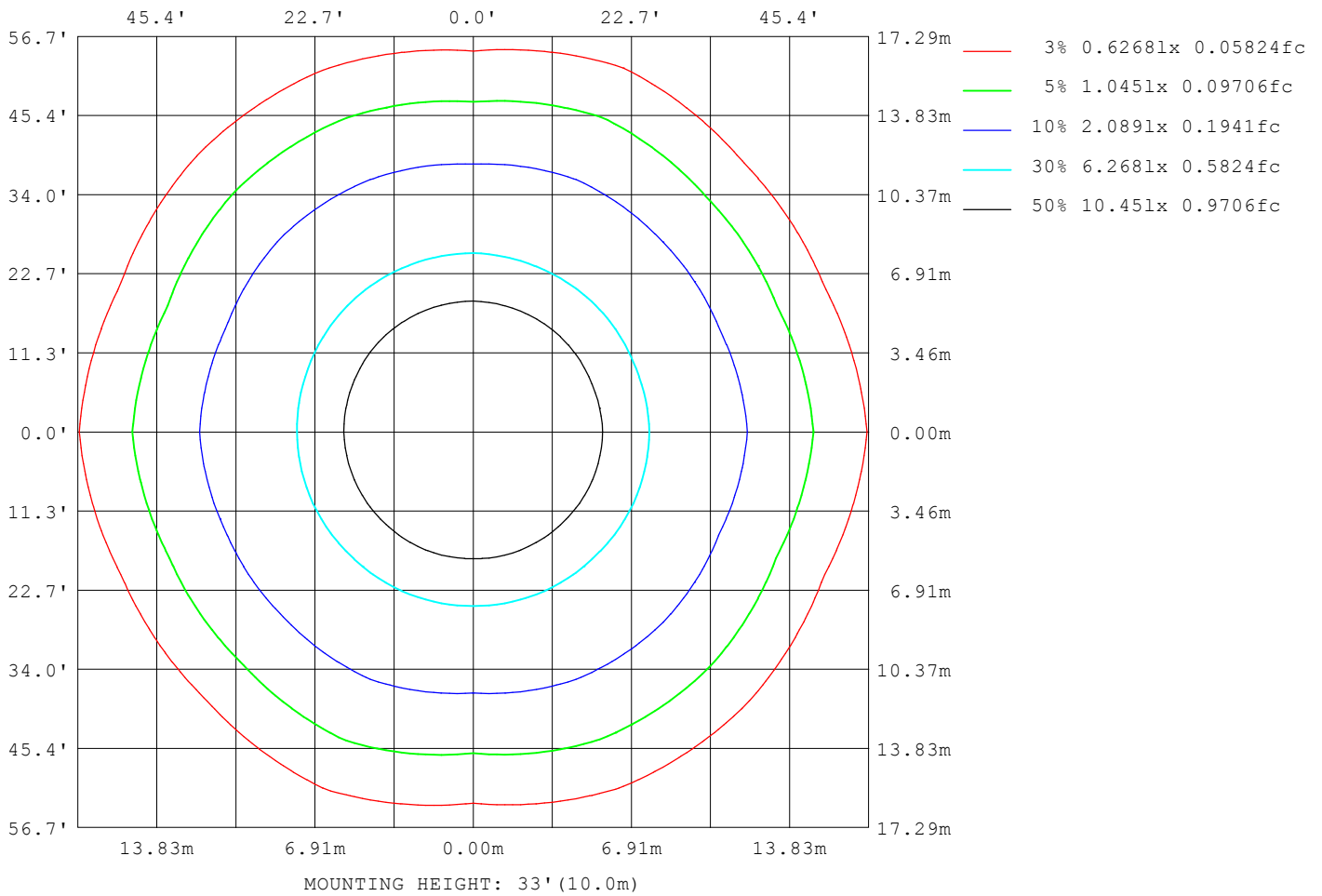


C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:DAMIN  
Test Date:2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity:65.0%  
Test Distance:12.020m [K=1.0000]  
Remarks:

ISOLUX DIAGRAM

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm		
NAME: LED612-W34KA-D (35W 900mA 3000K)	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.3363	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:DAMIN  
Test Date:2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity:65.0%  
Test Distance:12.020m [K=1.0000]  
Remarks:

### LED Avg.L Report

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm		
NAME: LED612-W34KA-D (35W 900mA 3000K)	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.3363	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

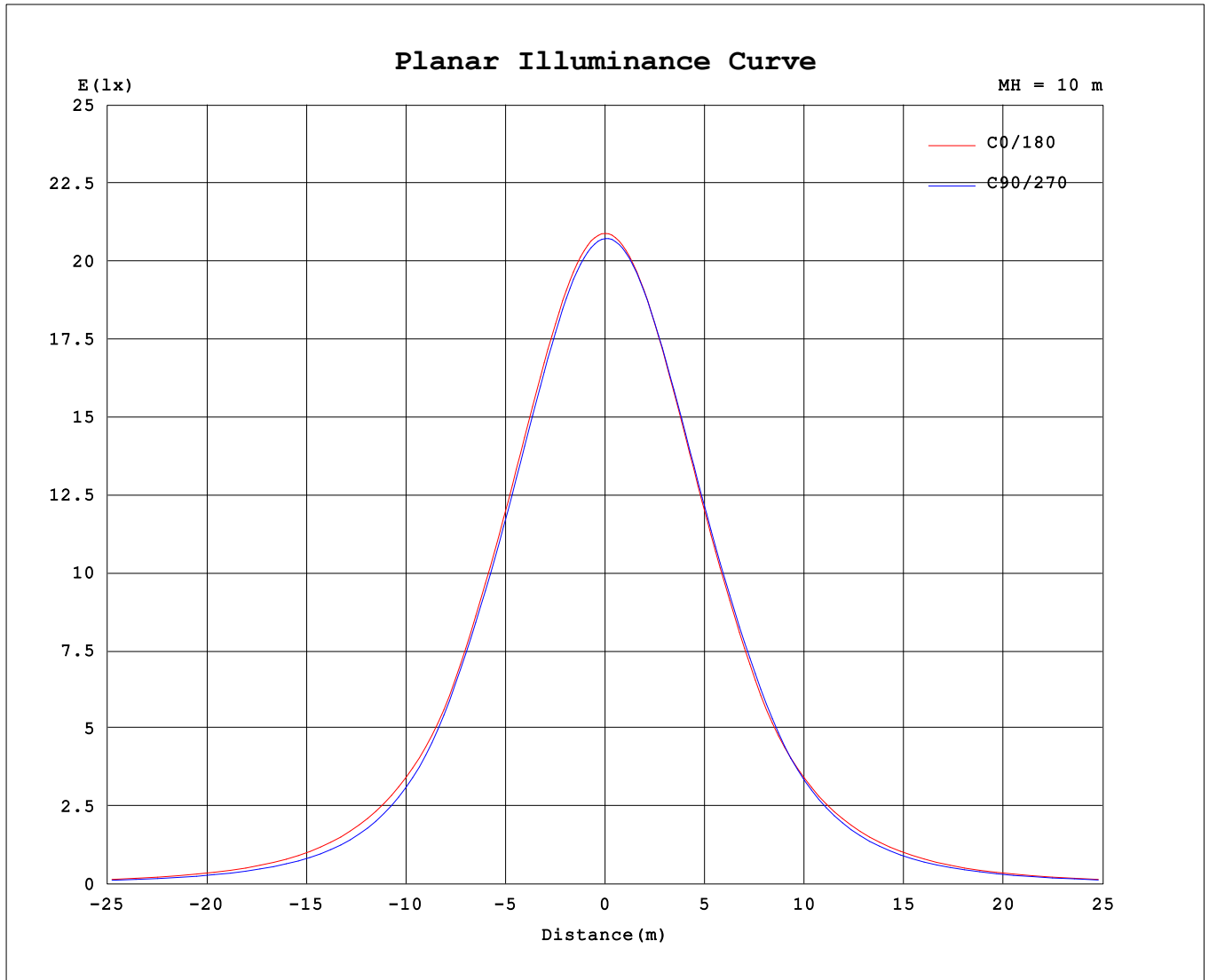
AvgL	cd/m2
L_0~180 (65) av	2614
L_0~180 (75) av	2050
L_0~180 (85) av	1701
L_90~270 (65) av	2189
L_90~270 (75) av	1751
L_90~270 (85) av	884
L_45 (65) av	2385
L_45 (75) av	1947
L_45 (85) av	1370

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:DAMIN  
Test Date:2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity:65.0%  
Test Distance:12.020m [K=1.0000]  
Remarks:

### Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators: DAMIN  
 Test Date: 2025-06-16

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
 Humidity: 65.0%  
 Test Distance: 12.020m [K=1.0000]  
 Remarks:

### LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.60V I:0.1534A P:33.976W PF:0.9605 Freq:50.00Hz Lamp Flux:4330.81x1 lm																	
NAME: LED612-W34KA-D (35W 900mA 3000K)									TYPE:						WEIGHT:		
SPEC.:									DIM.: 0.3363						SERIAL No.:		
MFR.:									SUR.:						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	2089	2084	2080	2076	2073	2070	2068	2065	2089	2084	2080	2076	2073	2070	2068	2065			
5	2075	2068	2060	2056	2052	2051	2050	2050	2074	2071	2070	2067	2065	2060	2057	2051			
10	2029	2021	2012	2008	2003	2003	2002	2006	2029	2028	2030	2027	2025	2018	2013	2004			
15	1952	1942	1931	1926	1920	1924	1923	1930	1953	1953	1959	1957	1956	1946	1939	1928			
20	1848	1837	1823	1819	1813	1817	1817	1826	1848	1850	1859	1858	1858	1847	1839	1825			
25	1721	1708	1692	1689	1683	1687	1686	1699	1719	1723	1734	1734	1737	1721	1713	1698			
30	1567	1555	1537	1536	1530	1533	1532	1548	1565	1571	1584	1586	1589	1571	1562	1546			
35	1378	1367	1345	1349	1346	1349	1347	1365	1378	1389	1404	1408	1413	1388	1377	1357			
40	1151	1137	1122	1120	1107	1114	1114	1134	1151	1159	1180	1181	1184	1155	1144	1126			
45	969	924	927	915	878	912	905	921	963	946	971	963	944	950	933	923			
50	798	729	754	746	683	746	720	733	794	746	791	785	742	785	749	735			
55	634	561	592	588	521	595	555	566	636	574	624	625	573	631	579	566			
60	490	427	454	452	395	459	425	431	490	441	476	481	434	490	438	431			
65	371	323	340	337	295	343	325	329	372	337	358	361	327	364	333	329			
70	268	243	247	241	215	241	241	247	267	250	264	262	242	257	248	247			
75	178	168	163	156	142	155	165	174	178	174	180	173	163	167	170	171			
80	107	99.4	89.9	82.1	74.8	85.4	94.1	104	107	104	103	94.9	89.8	92.3	98.6	101			
85	49.6	45.0	36.0	27.8	21.8	30.8	39.6	48.8	50.0	47.6	43.8	34.9	30.0	33.9	41.3	45.0			
90	25.2	22.3	15.7	7.67	2.90	9.38	17.7	23.9	25.7	23.0	16.5	7.72	2.62	9.14	17.4	22.9			
95	24.4	22.0	16.2	8.68	3.81	10.0	17.5	23.0	24.6	22.0	15.8	7.77	2.85	9.44	17.2	22.4			
100	25.0	22.8	17.3	10.0	5.12	11.1	18.1	23.2	24.7	22.1	16.3	8.63	3.89	10.4	18.0	23.0			
105	25.8	23.7	18.5	11.6	6.90	12.5	19.0	23.6	24.8	22.4	17.0	9.71	5.17	11.6	18.9	23.7			
110	26.6	24.7	19.7	13.2	8.69	14.0	19.9	24.3	25.2	23.0	17.8	11.1	6.83	12.9	19.8	24.5			
115	27.5	25.8	20.2	15.1	10.7	15.7	20.3	25.0	25.8	23.4	18.9	12.6	8.60	14.3	20.6	25.3			
120	28.1	25.8	22.1	16.8	12.8	16.9	21.9	25.0	25.5	23.4	19.7	14.2	10.4	15.8	21.1	25.0			
125	28.6	26.9	23.5	18.7	15.1	19.0	23.4	26.2	26.6	24.5	20.7	15.8	12.6	17.3	22.5	26.0			
130	29.9	28.4	25.0	20.3	17.4	20.9	24.8	27.6	28.0	25.8	22.0	17.5	14.6	18.9	23.7	27.4			
135	30.9	29.4	26.3	21.9	19.7	22.7	26.2	28.6	28.8	26.8	23.4	19.3	16.9	20.7	25.0	28.3			
140	31.5	30.2	27.3	23.3	21.9	24.3	27.4	29.5	29.6	27.7	24.7	21.1	19.0	22.2	26.2	29.1			
145	32.1	31.0	27.7	24.6	23.9	25.9	28.4	30.3	30.3	28.6	25.9	22.6	21.1	23.4	27.4	29.8			
150	32.5	31.7	28.2	25.5	26.0	27.1	29.4	30.9	30.8	29.3	27.1	23.7	23.1	24.6	28.1	30.5			
155	32.8	32.3	28.9	27.1	28.0	27.9	30.3	31.5	31.3	30.0	28.3	25.7	25.3	25.4	28.6	31.2			
160	33.0	32.3	29.7	29.0	29.9	29.6	31.1	32.0	31.7	30.6	29.1	27.7	27.7	26.8	29.2	31.9			
165	33.3	32.1	30.0	30.8	31.5	31.1	30.8	32.3	32.0	31.1	29.6	29.8	29.8	29.0	29.2	32.6			
170	32.6	31.2	31.5	32.3	32.7	32.6	32.0	31.8	31.7	31.3	31.4	31.5	31.6	31.1	30.4	31.3			
175	33.3	32.2	32.9	33.2	33.3	33.3	33.2	32.8	32.8	32.6	32.8	32.7	32.9	32.7	32.4	32.0			
180	33.8	32.9	33.2	33.4	33.5	33.4	33.1	32.6	33.9	32.8	33.3	33.3	33.5	33.3	33.2	32.5			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:DAMIN  
Test Date:2025-06-16

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.477  
Humidity:65.0%  
Test Distance:12.020m [K=1.0000]  
Remarks: