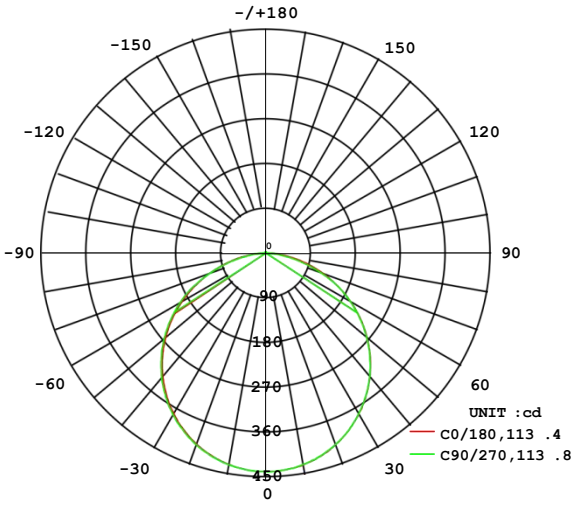
LUMINAIRE PHOTOMETRIC TEST REPORT

Test :U :120V I:0 .1032A P :12 .38W PF :0 .9903 Freq:60 .00Hz Lamp Flux:1135 .62x1 lm		
NAME : ASD-JBR-CORE-6D12BK-12P	TYPE :	WEIGHT :
SPEC .: 2773K	DIM. :	SERIAL No . :
MFR. : ASD Lighting Corp	SUR. :	Shielding Angle:

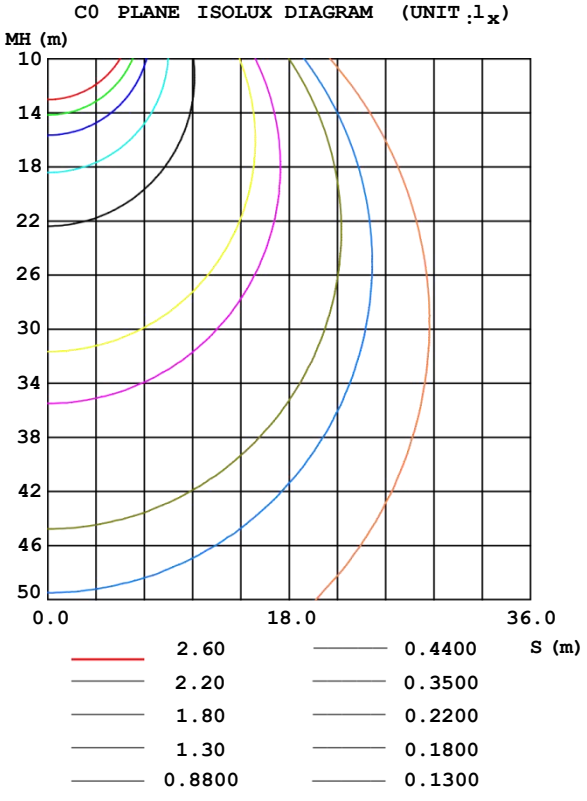
DATA OF LAMP		PHOTOMETRIC DATA Eff: 91 .73 lm/W			
MODEL	ASD-JBR-CORE-6D12BK-12P	Imax (cd)	440.15	S/MH (C0/180)	1.26
NOMINAL POWER (W)	12	LOR (%)	100.0	S/MH (C90/270)	1.27
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1135.62	η UP,DN (C0-180)	0 .2 ,49 .7
NOMINAL FLUX (lm)	1135.62	CIE CLASS	DIRECT	η UP,DN (C180-360)	0 .3 ,49 .8
LAMPS INSIDE	1	η up (%)	0.5	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	99.5	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) :113 .6 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT :lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24 .5℃
Operators:xiaoxin
Test Date:2026-10-15

V Range: 0 - 180DEG
V Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [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	431.1	431.9	430.2	430.2	430.7	431.1	431.0	431.5	0- 10	41.50	41.50	3.28,3.28
20	408.7	409.5	408.2	407.0	407.7	408.6	409.0	410.2	10- 20	119.0	160.5	12.7,12.7
30	372.8	373.4	372.4	370.9	371.4	372.4	373.8	374.3	20- 30	180.8	341.3	27,27
40	324.3	325.3	323.6	321.7	322.5	323.4	325.9	326.1	30- 40	218.8	560.1	44.3,44.3
50	264.8	265.3	263.8	261.4	263.0	264.0	267.0	267.4	40- 50	227.9	788.0	62.3,62.3
60	197.0	197.4	195.8	192.4	194.6	195.9	199.2	199.4	50- 60	206.7	994.8	78.6,78.6
70	123.5	124.1	117.9	119.4	121.0	122.7	119.9	127.1	60- 70	158.0	1013.56	91.1,91.1
80	52.07	46.64	38.97	42.94	50.29	43.88	40.35	48.46	70- 80	87.74	1025.5	98.1,98.1
90	0.7187	0.3078	0.2098	0.2915	0.4426	0.4909	0.3770	0.4982	80- 90	18.13	1039.5	99.5,99.5
100	0.3953	0.3643	0.3382	0.3683	0.6481	0.6177	0.5787	0.6062	90-100	0.4421	1059.4	99.5,99.5
110	0.6541	0.5589	0.5563	0.5886	0.9347	0.8772	0.8439	0.8488	100-110	0.6362	1060.3	99.6,99.6
120	0.8848	0.7756	0.8111	0.8274	1.224	1.155	1.133	1.103	110-120	0.8424	1098.2	99.6,99.6
130	1.144	1.012	1.083	1.085	1.494	1.426	1.422	1.348	120-130	0.9917	1101.23	99.7,99.7
140	1.383	1.274	1.382	1.364	1.721	1.660	1.672	1.567	130-140	1.057	1109.4	99.8,99.8
150	1.629	1.517	1.628	1.604	1.905	1.854	1.845	1.755	140-150	1.005	1118.3	99.9,99.9
160	1.832	1.714	1.821	1.780	1.995	1.967	1.971	1.861	150-160	0.8292	1130.56	99.9,99.9
170	1.939	1.851	1.953	1.940	2.045	2.027	2.023	2.005	160-170	0.5423	1132.36	100,100
180	1.998	1.980	2.027	1.951	2.004	1.980	2.027	1.954	170-180	0.1885	1135.62	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux (90deg) : 605 .28 lm

%lum = 53.3%
%lamp = 53 .3%

Conical surface Flux (130deg) : 970 .95 lm

%lum = 85.5%
%lamp = 85 .5%

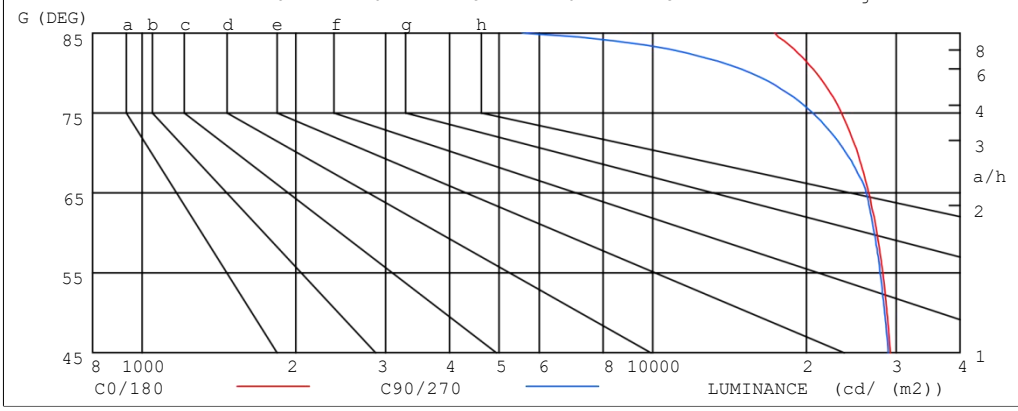
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24 .5℃
Operators:xiaoxin
Test Date:2026-10-15

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300
		a	b	c	d	e	f	g	h



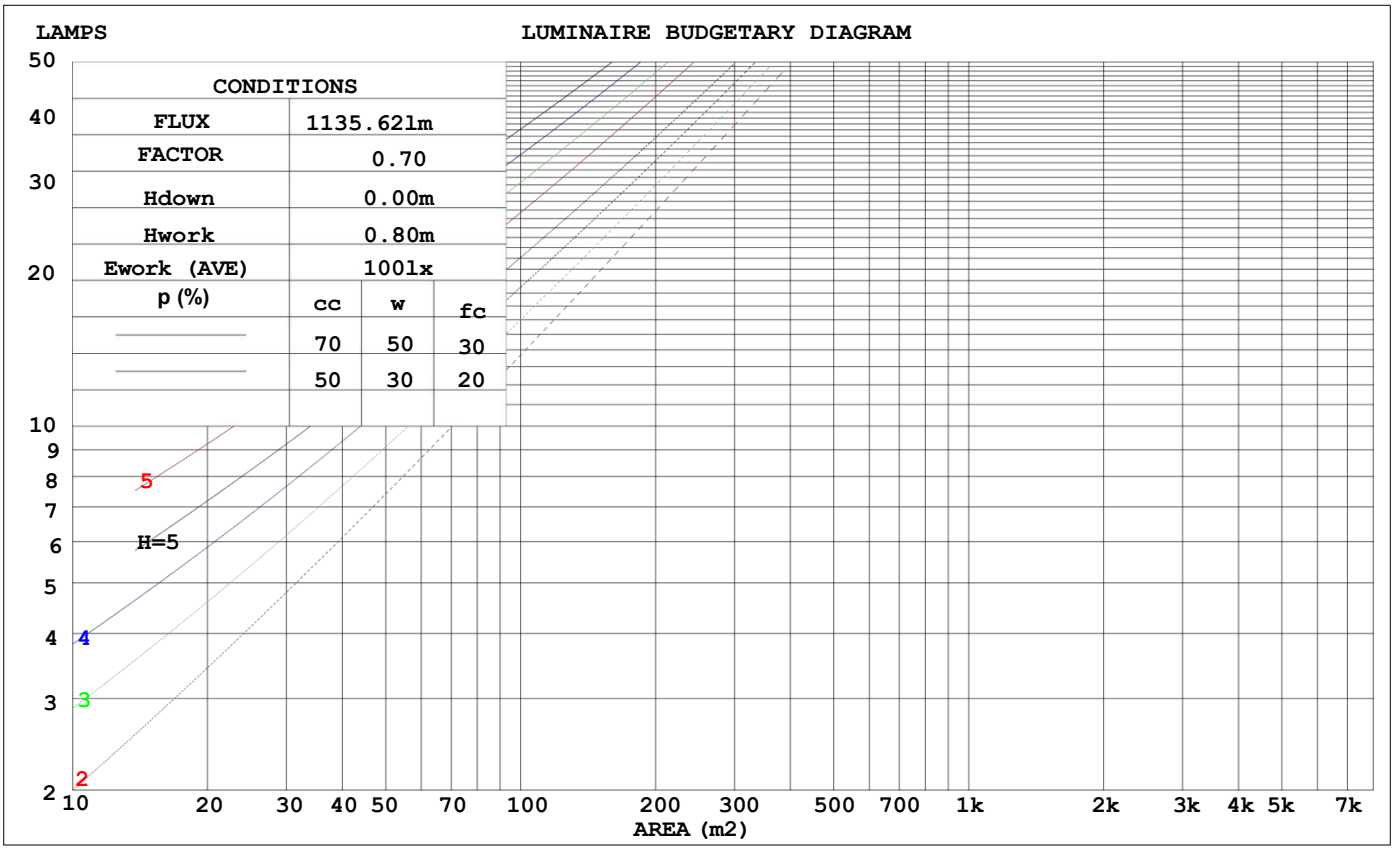
LUMINANCE cd/ (m2)		
G (DEG)	C0/180	C90/270
85	17360	5572
80	20935	15573
75	23445	20603
70	25219	23916
65	26504	26233
60	27507	27174
55	28247	27892
50	28766	28479
45	29233	28940

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24 .5℃
Operators:xiaoxin
Test Date:2026-10-15

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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			Coefficients of Utilization (CU)												
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.99
1.0	1.04	.00	.96	1.02	.98	.94	.97	.94	.91	.93	.91	.88	.90	.88	.86	.83
2.0	.91	.84	.78	.89	.82	.77	.85	.80	.75	.82	.77	.73	.78	.75	.72	.69
3.0	.79	.71	.65	.78	.70	.64	.75	.68	.63	.72	.66	.62	.69	.65	.61	.58
4.0	.70	.61	.55	.69	.61	.54	.66	.59	.53	.64	.58	.53	.62	.56	.52	.50
5.0	.63	.54	.47	.62	.53	.47	.59	.52	.46	.57	.51	.46	.55	.50	.45	.43
6.0	.56	.47	.41	.55	.47	.41	.54	.46	.40	.52	.45	.40	.50	.44	.40	.37
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.36	.47	.40	.35	.46	.40	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.32	.42	.36	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24 .5℃
Operators:xiaoxin
Test Date:2026-10-15

Y Range: 0 - 180DEG
Y Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

WEC AND CCEC

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 Coeffcients (WEC)									
0.0																
1.0	.306	.174	.055	.298	.170	.054	.285	.163	.052	.272	.157	.050	.261	.151	.049	
2.0	.290	.159	.049	.283	.156	.048	.272	.151	.047	.261	.146	.046	.250	.142	.045	
3.0	.269	.143	.043	.263	.141	.042	.253	.137	.042	.243	.133	.041	.234	.130	.040	
4.0	.249	.129	.038	.244	.128	.038	.234	.124	.037	.226	.121	.037	.217	.118	.036	
5.0	.230	.117	.034	.226	.116	.034	.217	.113	.033	.209	.111	.033	.202	.108	.032	
6.0	.213	.107	.031	.210	.106	.030	.202	.104	.030	.195	.101	.030	.189	.099	.029	
7.0	.199	.098	.028	.195	.097	.028	.189	.095	.027	.182	.093	.027	.176	.092	.027	
8.0	.186	.091	.026	.183	.090	.025	.177	.088	.025	.171	.087	.025	.166	.085	.025	
9.0	.174	.084	.024	.171	.083	.023	.166	.082	.023	.161	.081	.023	.156	.079	.023	
10.0	.164	.078	.022	.161	.078	.022	.156	.077	.022	.152	.075	.021	.147	.074	.021	

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	.194	.194	.194	.166	.166	.166	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.184	.160	.139	.157	.137	.119	.108	.095	.083	.062	.055	.048	.020	.018	.016	
2.0	.176	.136	.102	.151	.117	.088	.103	.081	.062	.060	.047	.036	.019	.015	.012	
3.0	.168	.118	.078	.144	.102	.068	.099	.071	.048	.057	.041	.028	.018	.013	.009	
4.0	.161	.105	.062	.138	.091	.054	.095	.063	.038	.055	.037	.023	.018	.012	.007	
5.0	.153	.095	.051	.132	.082	.045	.091	.057	.031	.053	.034	.019	.017	.011	.006	
6.0	.146	.086	.043	.126	.075	.038	.087	.052	.027	.050	.031	.016	.016	.010	.005	
7.0	.139	.079	.037	.120	.069	.032	.083	.048	.023	.048	.028	.014	.016	.009	.005	
8.0	.133	.074	.033	.115	.064	.029	.079	.045	.020	.046	.026	.012	.015	.009	.004	
9.0	.127	.069	.029	.109	.060	.026	.076	.042	.018	.044	.025	.011	.014	.008	.004	
10.0	.121	.064	.027	.105	.056	.023	.073	.039	.016	.042	.023	.010	.014	.008	.003	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24 .5℃
Operators:xiaoxin
Test Date:2026-10-15

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

UGR (Unified Glare Rating) Table

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	24.5	26.1	24.8	26.3	26.5	24.5	26.0	24.8	26.2	26.4
3H	26.1	27.5	26.4	27.7	28.0	26.0	27.4	26.3	27.6	27.9
4H	26.7	28.0	27.0	28.3	28.6	26.5	27.8	26.8	28.1	28.4
6H	27.1	28.4	27.5	28.7	29.0	26.8	28.0	27.1	28.3	28.6
8H	27.3	28.5	27.6	28.8	29.1	26.8	28.0	27.2	28.3	28.6
12H	27.3	28.5	27.7	28.8	29.1	26.8	28.0	27.2	28.3	28.6
4H 2H	25.2	26.5	25.5	26.7	27.0	25.1	26.5	25.4	26.7	27.0
3H	26.9	28.1	27.2	28.4	28.7	26.8	28.0	27.2	28.3	28.6
4H	27.6	28.7	28.0	29.0	29.4	27.4	28.5	27.8	28.8	29.2
6H	28.2	29.2	28.6	29.5	29.9	27.8	28.8	28.2	29.1	29.5
8H	28.4	29.3	28.8	29.6	30.0	27.9	28.8	28.3	29.1	29.5
12H	28.5	29.3	28.9	29.7	30.1	27.9	28.7	28.3	29.1	29.5
8H 4H	27.9	28.8	28.3	29.1	29.5	27.7	28.6	28.1	28.9	29.3
6H	28.6	29.3	29.0	29.7	30.2	28.2	28.9	28.6	29.3	29.8
8H	28.9	29.5	29.3	29.9	30.4	28.3	29.0	28.8	29.4	29.9
12H	29.0	29.6	29.5	30.0	30.5	28.3	28.9	28.8	29.4	29.8
12H 4H	27.9	28.7	28.3	29.1	29.5	27.7	28.5	28.1	28.9	29.3
6H	28.6	29.3	29.1	29.7	30.2	28.2	28.9	28.7	29.3	29.8
8H	28.9	29.5	29.4	29.9	30.4	28.4	28.9	28.9	29.4	29.9
Variations with the observer position at spacings (CIE Pub.117) :										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 1265 lm Total Lamp Luminous Flux Corrected (8log (F/F0) = 0.8)
Area: 0.0144 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24 .5℃
Operators:xiaoxin
Test Date:2026-10-15

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

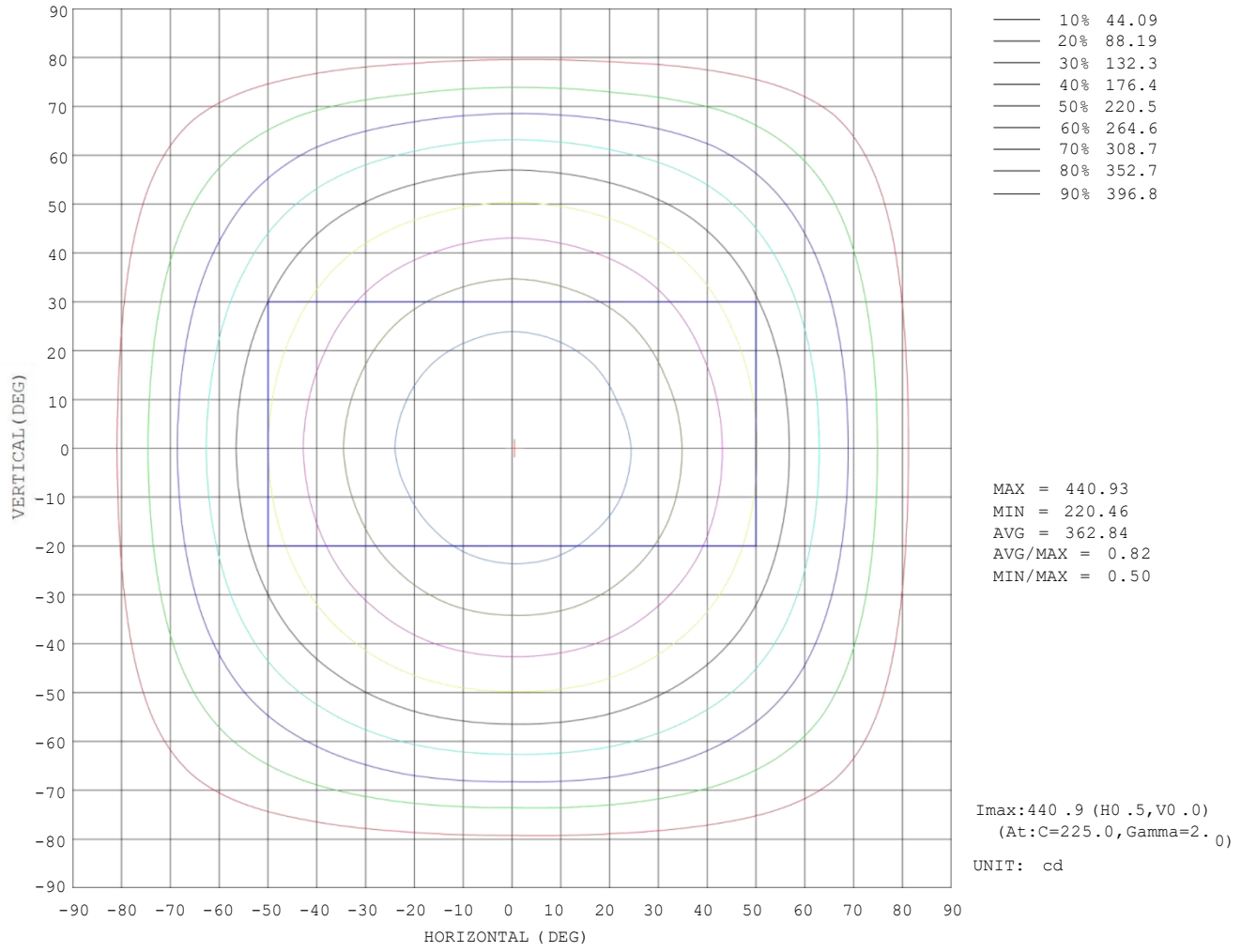
UTILIZATION FACTORS TABLE

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	57	46	39	57	45	39	55	45	38	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	76	65	57	75	64	57	72	65	57	49
1.25	83	72	65	81	72	65	79	70	64	57
1.50	88	78	71	86	77	71	83	75	69	62
2.00	95	86	80	93	85	79	89	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	100	95	92	83
5.00	109	104	100	106	102	98	102	98	95	86
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: 10.0deg/s
Temperature:24 .5℃
Operators:xiaoxin
Test Date:2026-10-15

Y Range: 0 - 180DEG
Y Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

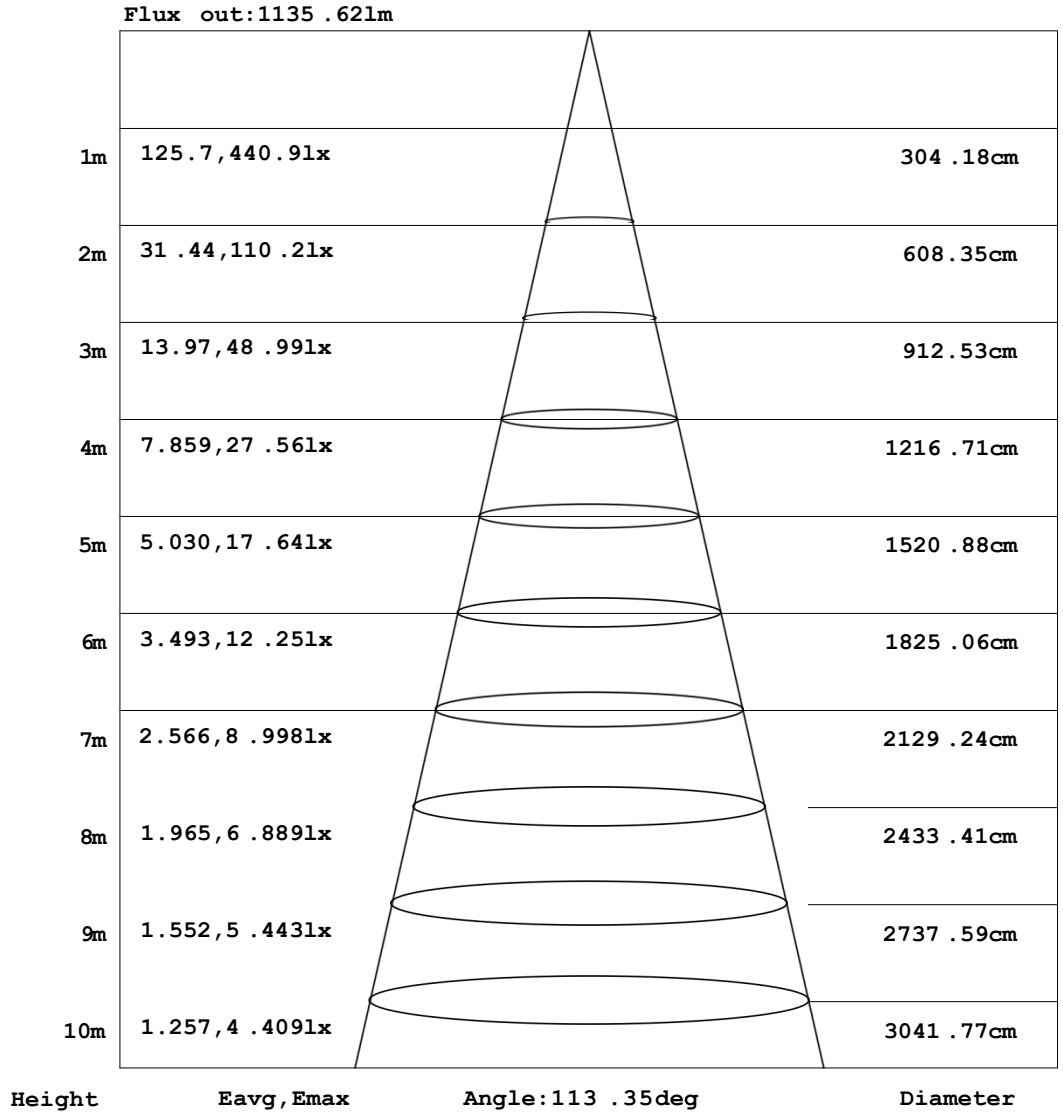
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24.5℃
Operators:xiaoxin
Test Date:2026-10-15

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

AAI Figure

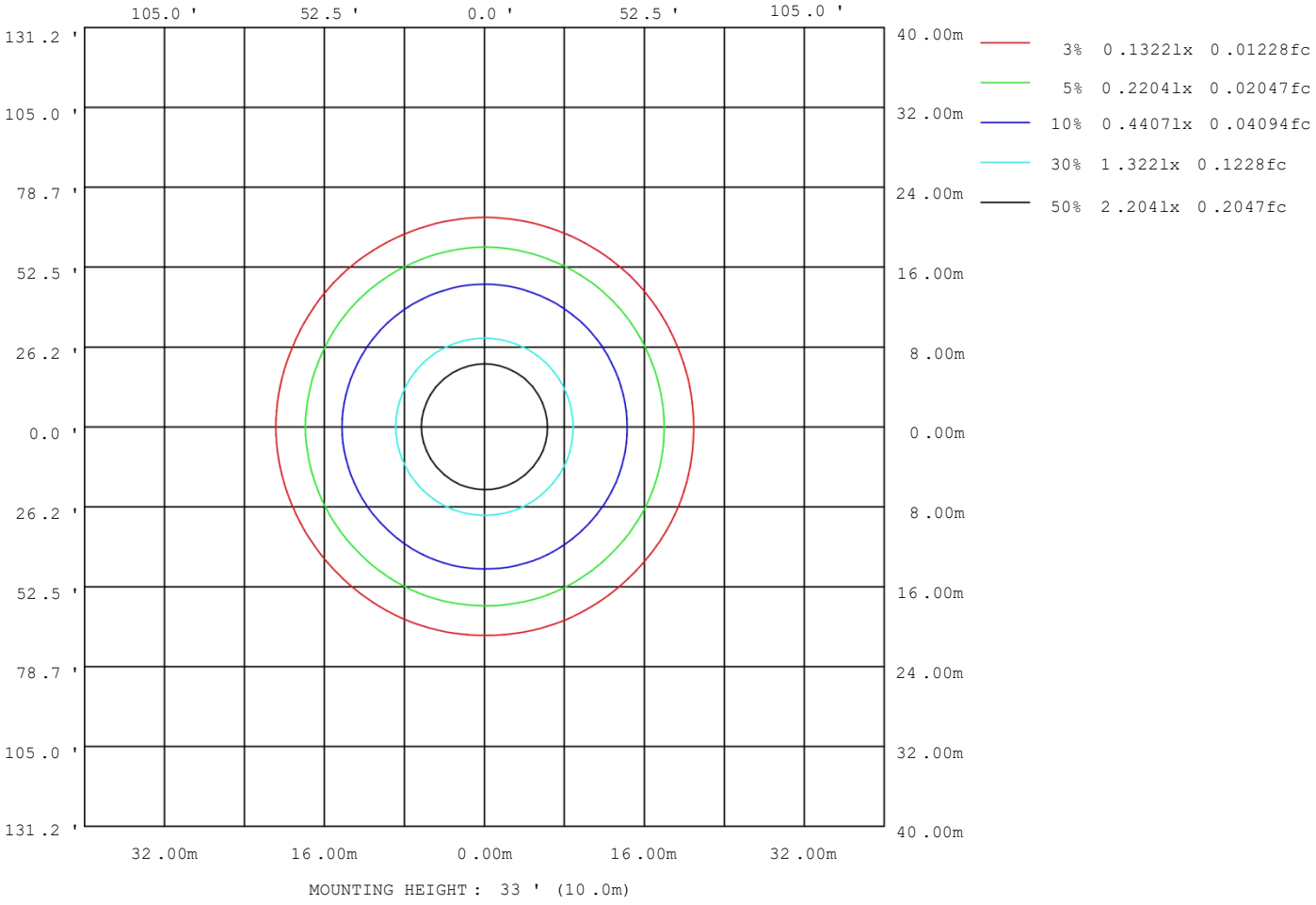


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24.5℃
Operators:xiaoxin
Test Date:2026-10-15

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24.5℃
Operators:xiaoxin
Test Date:2026-10-15

Y Range: 0 - 180DEG
Y Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

LED Avg.L Report

Test :U :120V I:0 .1032A P :12 .38W PF :0 .9903 Freq:60 .00Hz Lamp Flux:1135 .62x1 lm		
NAME : ASD-JBR-CORE-6D12BK-12P	TYPE :	WEIGHT :
SPEC .: 2773K	DIM. :	SERIAL No . :
MFR. : ASD Lighting Corp	SUR. :	Shielding Angle:

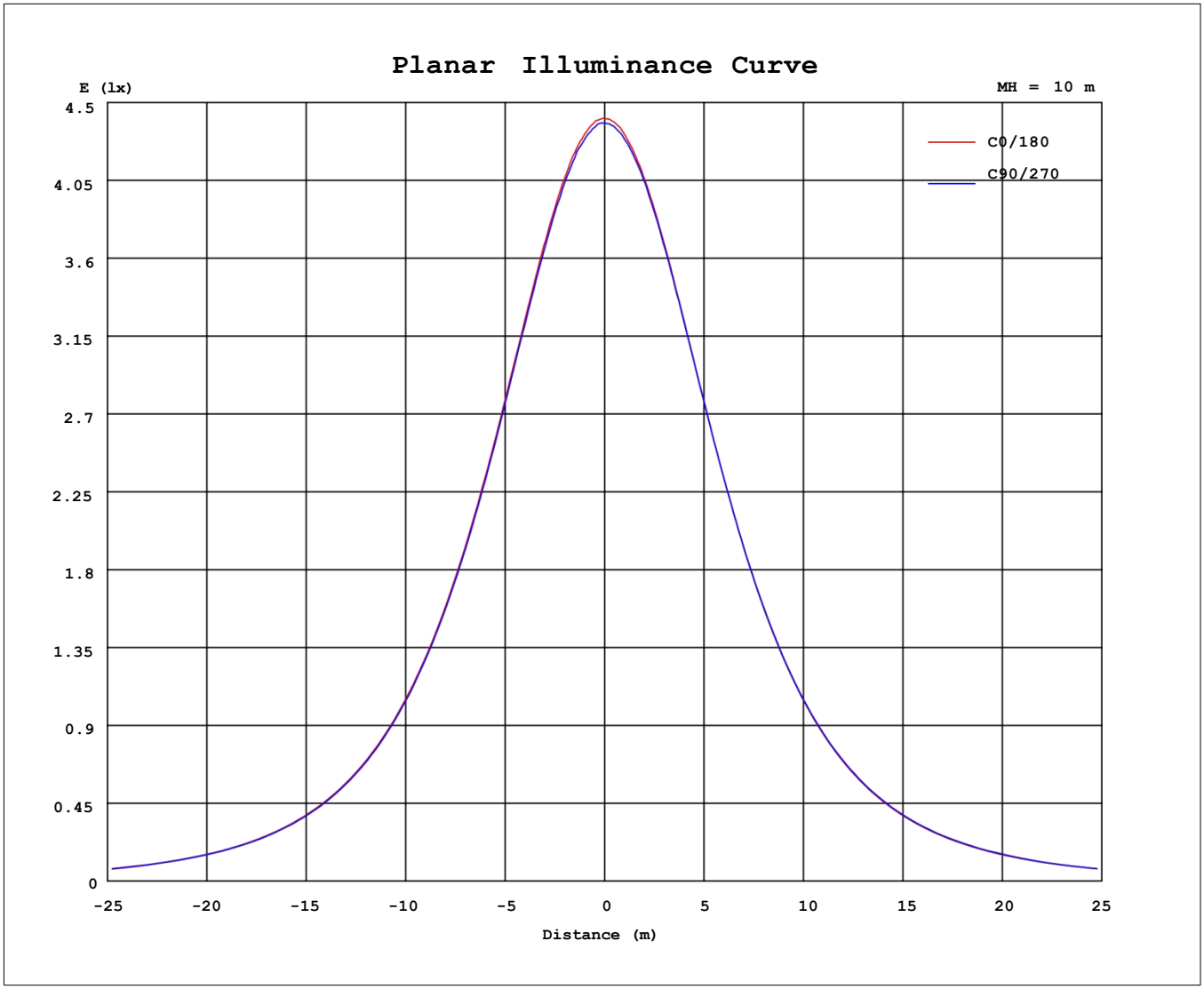
AvgL	cd/m2
L_0~180 (65)av	26162
L_0~180 (75)av	23025
L_0~180 (85)av	16633
L_90~270 (65)av	26435
L_90~270 (75)av	20967
L_90~270 (85)av	6098
L_45 (65)av	26273
L_45 (75)av	22509
L_45 (85)av	9868

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24 .5℃
Operators:xiaoxin
Test Date:2026-10-15

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24 .5℃
Operators:xiaoxin
Test Date:2026-10-15

Y Range: 0 - 180DEG
Y Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Table--1 UNIT : cd

Y (DEG) \ C (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	438	438	438	438	438	438	438	438	438	438	438	438	438	438	438	438			
5	436	436	437	437	436	436	436	437	436	436	437	436	437	437	437	437			
10	431	431	432	432	430	431	430	431	431	429	431	430	431	431	431	431			
15	422	422	422	422	421	422	421	421	421	420	422	421	422	422	423	423			
20	409	409	409	410	408	409	407	408	408	407	409	408	409	409	410	409			
25	393	393	393	393	392	392	391	392	391	390	392	392	393	393	394	393			
30	373	373	373	374	372	372	371	372	371	370	372	372	374	374	374	373			
35	350	351	351	351	349	350	348	348	348	347	350	349	351	351	352	351			
40	324	325	325	326	324	324	322	322	323	321	323	324	326	326	326	325			
45	296	297	296	297	295	295	293	294	294	292	295	295	297	297	298	297			
50	265	266	265	266	264	264	261	263	263	261	264	264	267	266	267	266			
55	232	233	232	233	231	231	228	229	230	228	231	231	234	234	234	233			
60	197	198	197	198	196	196	192	194	195	193	196	196	199	199	199	198			
65	160	162	161	162	160	160	156	157	158	156	159	160	162	163	163	162			
70	124	125	124	122	118	120	119	120	121	119	123	118	120	121	127	125			
75	86.9	88.6	85.1	81.3	76.8	78.7	80.7	83.8	84.7	83.3	82.4	77.6	79.4	80.3	87.4	88.3			
80	52.1	53.6	46.6	41.5	39.0	39.3	42.9	49.0	50.3	48.9	43.9	40.5	40.4	42.9	48.5	53.8			
85	21.7	18.9	13.3	9.41	7.00	7.52	10.3	16.0	20.1	16.6	11.2	8.70	8.31	10.8	14.6	20.3			
90	0.72	0.54	0.31	0.21	0.21	0.21	0.29	0.31	0.44	0.54	0.49	0.39	0.38	0.40	0.50	0.98			
95	0.30	0.30	0.30	0.26	0.25	0.26	0.29	0.31	0.52	0.53	0.52	0.47	0.46	0.47	0.51	0.52			
100	0.40	0.37	0.36	0.34	0.34	0.35	0.37	0.39	0.65	0.62	0.62	0.59	0.58	0.58	0.61	0.61			
105	0.53	0.47	0.46	0.44	0.44	0.45	0.47	0.49	0.79	0.75	0.74	0.72	0.71	0.71	0.72	0.73			
110	0.65	0.57	0.56	0.54	0.56	0.57	0.59	0.61	0.93	0.88	0.88	0.85	0.84	0.83	0.85	0.86			
115	0.76	0.68	0.67	0.66	0.68	0.69	0.71	0.72	1.08	1.02	1.02	1.00	0.99	0.96	0.98	1.00			
120	0.88	0.79	0.78	0.77	0.81	0.82	0.83	0.84	1.22	1.16	1.15	1.15	1.13	1.08	1.10	1.13			
125	1.00	0.91	0.89	0.89	0.94	0.95	0.95	0.97	1.36	1.30	1.29	1.29	1.28	1.21	1.23	1.26			
130	1.14	1.04	1.01	1.02	1.08	1.09	1.09	1.10	1.49	1.43	1.43	1.43	1.42	1.33	1.35	1.38			
135	1.26	1.17	1.14	1.16	1.24	1.24	1.22	1.23	1.64	1.58	1.57	1.57	1.55	1.46	1.47	1.51			
140	1.38	1.30	1.27	1.29	1.38	1.38	1.36	1.36	1.72	1.66	1.66	1.67	1.67	1.56	1.57	1.60			
145	1.51	1.43	1.40	1.42	1.51	1.51	1.49	1.48	1.82	1.76	1.76	1.77	1.77	1.66	1.66	1.70			
150	1.63	1.55	1.52	1.54	1.63	1.63	1.60	1.60	1.91	1.96	1.85	1.85	1.84	1.75	1.76	1.79			
155	1.73	1.66	1.62	1.64	1.73	1.72	1.70	1.76	1.98	1.93	1.92	1.91	1.92	1.83	1.82	1.94			
160	1.83	1.76	1.71	1.73	1.82	1.81	1.78	1.83	2.00	1.98	1.97	1.97	1.97	1.89	1.86	1.98			
165	1.88	1.83	1.80	1.80	1.90	1.89	1.87	1.88	2.03	2.01	2.01	2.00	2.01	1.93	1.91	1.98			
170	1.94	1.92	1.85	1.87	1.95	1.96	1.94	1.93	2.04	2.02	2.03	2.02	2.02	1.96	2.00	1.98			
175	1.98	1.95	1.93	1.94	1.99	1.99	1.96	1.96	2.05	2.02	2.02	2.01	2.01	1.97	1.93	1.96			
180	2.00	1.98	1.98	1.99	2.03	1.99	1.95	1.95	2.00	1.98	1.98	1.99	2.03	1.99	1.95	1.95			

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Temperature:24.5℃
Operators:xiaoxin
Test Date:2026-10-15

Y Range: 0 - 180DEG
Y Interval: 0.5DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:60.0%
Test Distance:9.000m [K=1.0000]
Remarks: