

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

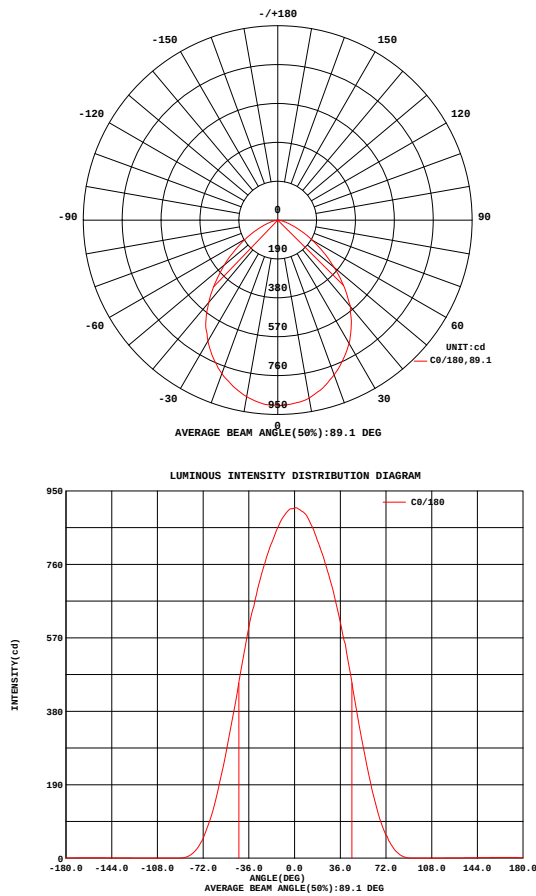


Fig. C0/C180

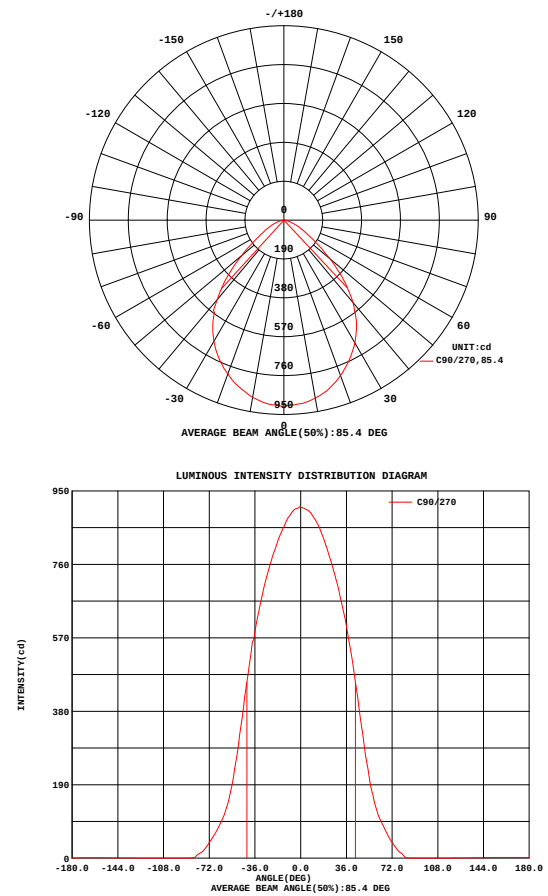


Fig. C90/C270

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-06

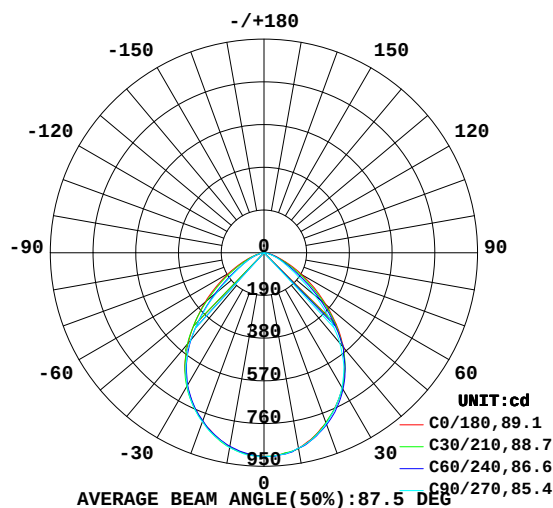
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

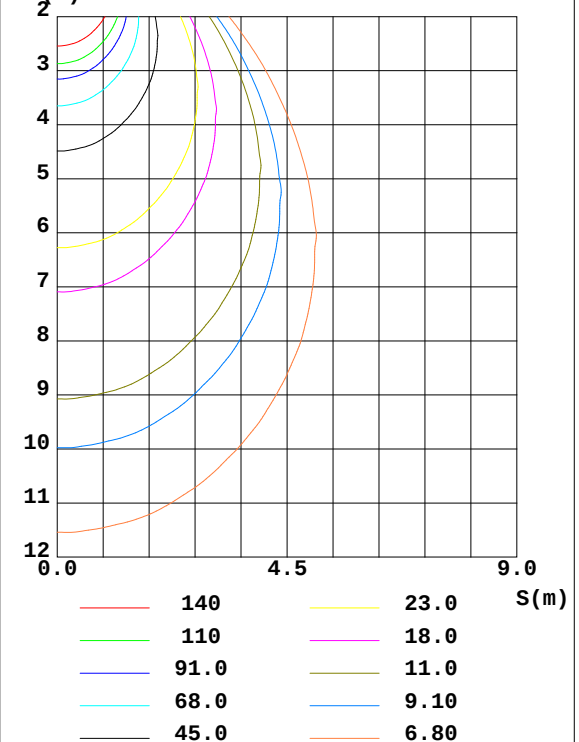
NAME: 76圆柱LED感应(ERP)壁灯	TYPE: 5267103001	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: A2022050601
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 71.95 lm/W
MODEL		I _{max} (cd)	913.4	S/MH(C0/180)	1.14	
NOMINAL POWER(W)	23.98	LOR(%)	100.0	S/MH(C90/270)	1.14	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	1725.4	η UP, DN(C0-180)	0.1, 50.8	
NOMINAL FLUX(lm)	1725.37	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.1, 49.0	
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	230	η down(%)	99.8	CIBSE SHR MAX	1.25	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-05-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
 Humidity: 65.0%
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 Remarks:

ZONAL FLUX DIAGRAM

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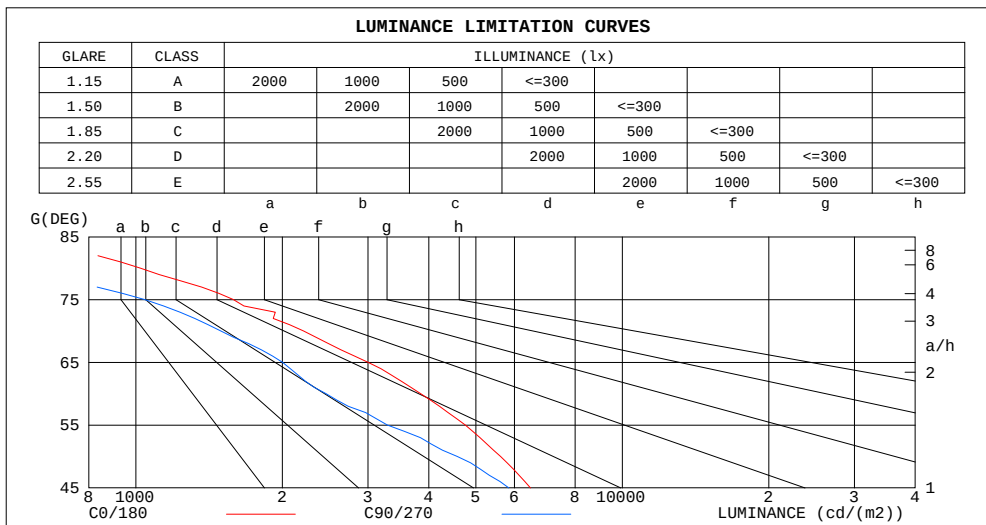
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	883.1	884.4	882.9	888.3	876.4	876.9	879.7	882.8	0- 10	85.44	85.44	4.95,4.95
20	805.1	810.8	808.4	809.7	798.3	798.3	800.0	803.2	10- 20	238.8	324.3	18.8,18.8
30	697.1	699.7	693.9	692.9	682.6	682.0	684.5	685.9	20- 30	345.8	670.1	38.8,38.8
40	553.7	544.2	525.8	529.4	525.1	516.3	508.4	519.0	30- 40	383.4	1054	61.1,61.1
50	361.1	341.9	294.0	326.4	341.8	309.2	268.0	309.2	40- 50	326.3	1380	80,80
60	192.5	160.6	123.0	152.8	180.2	139.2	113.7	142.7	50- 60	202.8	1583	91.7,91.7
70	75.63	60.19	51.10	60.59	67.87	52.56	49.67	57.18	60- 70	98.31	1681	97.4,97.4
80	17.75	15.60	11.03	16.87	13.24	12.62	11.34	14.88	70- 80	35.46	1716	99.5,99.5
90	0.6144	0.5811	0.0880	1.160	0.2444	0.5571	0.0901	0.9916	80- 90	5.602	1722	99.8,99.8
100	0.1342	0.1403	0.1130	0.1592	0.1466	0.1385	0.1305	0.1562	90-100	0.2471	1722	99.8,99.8
110	0.2131	0.2043	0.2002	0.2100	0.2087	0.1975	0.1883	0.1854	100-110	0.1701	1722	99.8,99.8
120	0.4458	0.4422	0.4333	0.4400	0.2947	0.2892	0.2714	0.2914	110-120	0.2724	1723	99.8,99.8
130	0.7405	0.7381	0.7518	0.7394	0.4405	0.4177	0.3985	0.4209	120-130	0.4207	1723	99.9,99.9
140	1.075	1.081	1.100	1.090	0.6197	0.5979	0.5665	0.5947	130-140	0.5427	1724	99.9,99.9
150	1.524	1.536	1.567	1.551	0.8601	0.8368	0.8126	0.8253	140-150	0.6306	1724	99.9,99.9
160	1.901	1.911	1.928	1.923	1.0000	0.9923	0.9841	0.9831	150-160	0.6115	1725	100,100
170	1.977	1.981	1.973	1.977	0.9754	0.9810	0.9762	0.9814	160-170	0.4233	1725	100,100
180	1.072	1.054	1.036	1.040	1.023	1.007	0.9737	0.9950	170-180	0.1271	1725	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: 76圆柱LED感应(ERP)壁灯	TYPE:5267103001	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:A2022050601
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	589	71
80	1022	635
75	1586	1043
70	2211	1494
65	3000	2002
60	3850	2459
55	4756	3289
50	5618	4574
45	6473	5843

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Remarks:

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WEC AND CCEC

NAME: 76圆柱LED感应 (ERP) 壁灯	TYPE:5267103001	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:A2022050601
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0	
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.242	.138	.044	.235	.134	.043	.222	.127	.041	.210	.121	.039	.199	.115	.037		
2.0	.235	.129	.040	.229	.126	.039	.218	.121	.038	.207	.116	.036	.198	.112	.035		
3.0	.224	.119	.036	.218	.117	.035	.208	.113	.034	.199	.109	.033	.191	.106	.033		
4.0	.211	.110	.032	.206	.108	.032	.198	.105	.031	.190	.102	.031	.182	.099	.030		
5.0	.199	.101	.029	.195	.100	.029	.187	.097	.029	.180	.095	.028	.173	.092	.028		
6.0	.187	.094	.027	.184	.093	.027	.177	.091	.026	.170	.089	.026	.164	.087	.026		
7.0	.177	.087	.025	.173	.086	.025	.167	.085	.024	.161	.083	.024	.156	.081	.024		
8.0	.167	.082	.023	.164	.081	.023	.158	.079	.023	.153	.078	.022	.148	.076	.022		
9.0	.158	.076	.021	.155	.076	.021	.150	.074	.021	.146	.073	.021	.141	.072	.021		
10.0	.150	.072	.020	.147	.071	.020	.143	.070	.020	.139	.069	.020	.135	.068	.019		

ρ _{CC}	80%			70%			50%			30%			10%			0	
ρ _W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ _{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)										
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021		
1.0	.177	.158	.141	.152	.136	.122	.104	.093	.084	.060	.054	.049	.019	.017	.016		
2.0	.166	.134	.106	.142	.115	.092	.098	.080	.064	.056	.046	.038	.018	.015	.012		
3.0	.157	.116	.082	.135	.100	.071	.092	.069	.050	.053	.040	.030	.017	.013	.010		
4.0	.149	.102	.066	.128	.088	.057	.088	.061	.040	.051	.036	.024	.016	.012	.008		
5.0	.142	.091	.053	.122	.079	.046	.084	.055	.033	.049	.032	.019	.016	.011	.006		
6.0	.135	.082	.045	.116	.071	.039	.080	.050	.027	.046	.029	.016	.015	.010	.005		
7.0	.129	.075	.038	.111	.065	.033	.076	.046	.023	.044	.027	.014	.014	.009	.005		
8.0	.123	.069	.033	.106	.060	.028	.073	.042	.020	.043	.025	.012	.014	.008	.004		
9.0	.117	.064	.029	.101	.056	.025	.070	.039	.018	.041	.023	.011	.013	.008	.004		
10.0	.112	.060	.026	.097	.052	.022	.067	.037	.016	.039	.022	.009	.013	.007	.003		

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: 76圆柱LED感应(ERP)壁灯					TYPE:5267103001					WEIGHT:				
SPEC.:					DIM.:					SERIAL No.:A2022050601				
MFR.: EVERFINE					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					15.9	17.2	16.1	17.4	17.6	14.8	16.1	15.1	16.3	16.5
3H					16.3	17.5	16.6	17.8	18.0	15.1	16.3	15.4	16.5	16.8
4H					16.4	17.5	16.7	17.8	18.0	15.2	16.3	15.5	16.5	16.8
6H					16.4	17.4	16.7	17.7	18.0	15.1	16.2	15.5	16.5	16.7
8H					16.3	17.4	16.7	17.6	17.9	15.1	16.1	15.4	16.4	16.7
12H					16.3	17.3	16.7	17.6	17.9	15.1	16.0	15.4	16.3	16.6
4H 2H					16.0	17.1	16.3	17.3	17.6	15.1	16.2	15.4	16.4	16.7
3H					16.5	17.5	16.9	17.8	18.1	15.4	16.4	15.8	16.7	17.0
4H					16.6	17.5	17.0	17.8	18.2	15.6	16.4	15.9	16.8	17.1
6H					16.7	17.5	17.1	17.8	18.2	15.6	16.3	16.0	16.7	17.0
8H					16.7	17.4	17.1	17.7	18.1	15.5	16.3	15.9	16.6	17.0
12H					16.6	17.3	17.0	17.7	18.1	15.5	16.2	15.9	16.5	16.9
8H 4H					16.6	17.3	17.0	17.7	18.1	15.6	16.3	16.0	16.6	17.0
6H					16.7	17.3	17.1	17.7	18.1	15.6	16.2	16.0	16.6	17.0
8H					16.7	17.2	17.1	17.6	18.1	15.6	16.1	16.1	16.5	17.0
12H					16.6	17.1	17.1	17.5	18.0	15.6	16.0	16.0	16.4	16.9
12H 4H					16.6	17.2	17.0	17.6	18.0	15.5	16.2	15.9	16.6	17.0
6H					16.6	17.2	17.1	17.6	18.0	15.6	16.1	16.0	16.5	17.0
8H					16.6	17.1	17.1	17.5	18.0	15.6	16.0	16.1	16.5	16.9
Variations with the observer position at spacings:														
S = 1.0H					+ 0.7 / - 0.8					+ 1.0 / - 1.3				
1.5H					+ 0.3 / - 0.3					+ 0.5 / - 0.8				
2.0H					+ 1.3 / - 1.8					+ 2.0 / - 2.2				

CIE Pub.117, 1725 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 1.9$)
Area: 0.1 m²

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-06

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: 76圆柱LED感应 (ERP) 壁灯	TYPE: 5267103001	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: A2022050601
MFR.: EVERFINE	SUR.:	Shielding Angle:

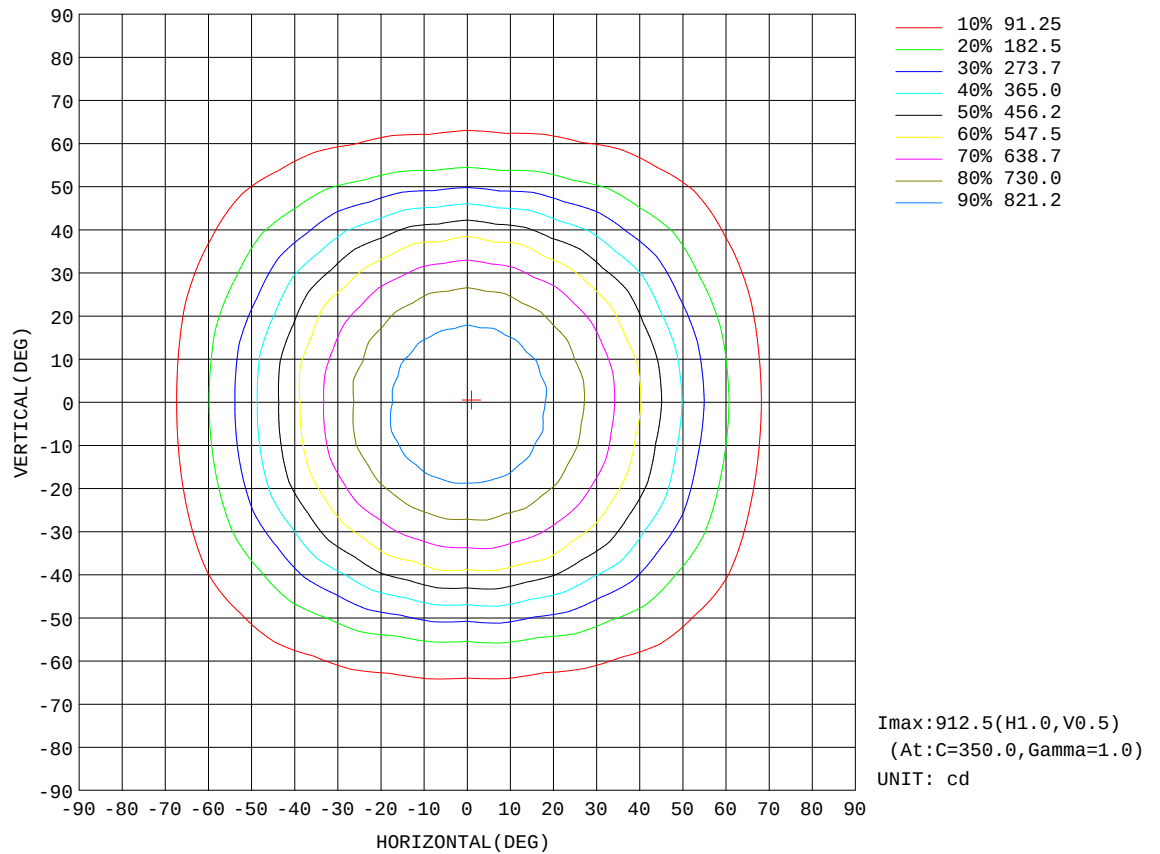
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) × RCR = 5									
k = 0.60	67	57	51	66	57	51	65	56	51	45
0.80	77	67	61	76	67	61	74	66	61	55
1.00	85	76	70	84	75	70	82	76	69	63
1.25	91	83	77	90	82	77	88	81	76	70
1.50	96	88	82	94	87	82	91	85	81	75
2.00	101	95	90	99	93	89	96	91	87	81
2.50	104	98	93	102	97	92	99	94	91	83
3.00	107	101	97	105	100	96	101	97	94	86
4.00	110	105	102	107	104	100	103	100	98	89
5.00	111	108	105	109	106	103	105	102	100	91
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

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Test System: EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity: 65.0%
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Remarks:

ISOCANDELA DIAGRAM

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SPEC.:	DIM.:	SERIAL No.: A2022050601
MFR.: EVERFINE	SUR.:	Shielding Angle:

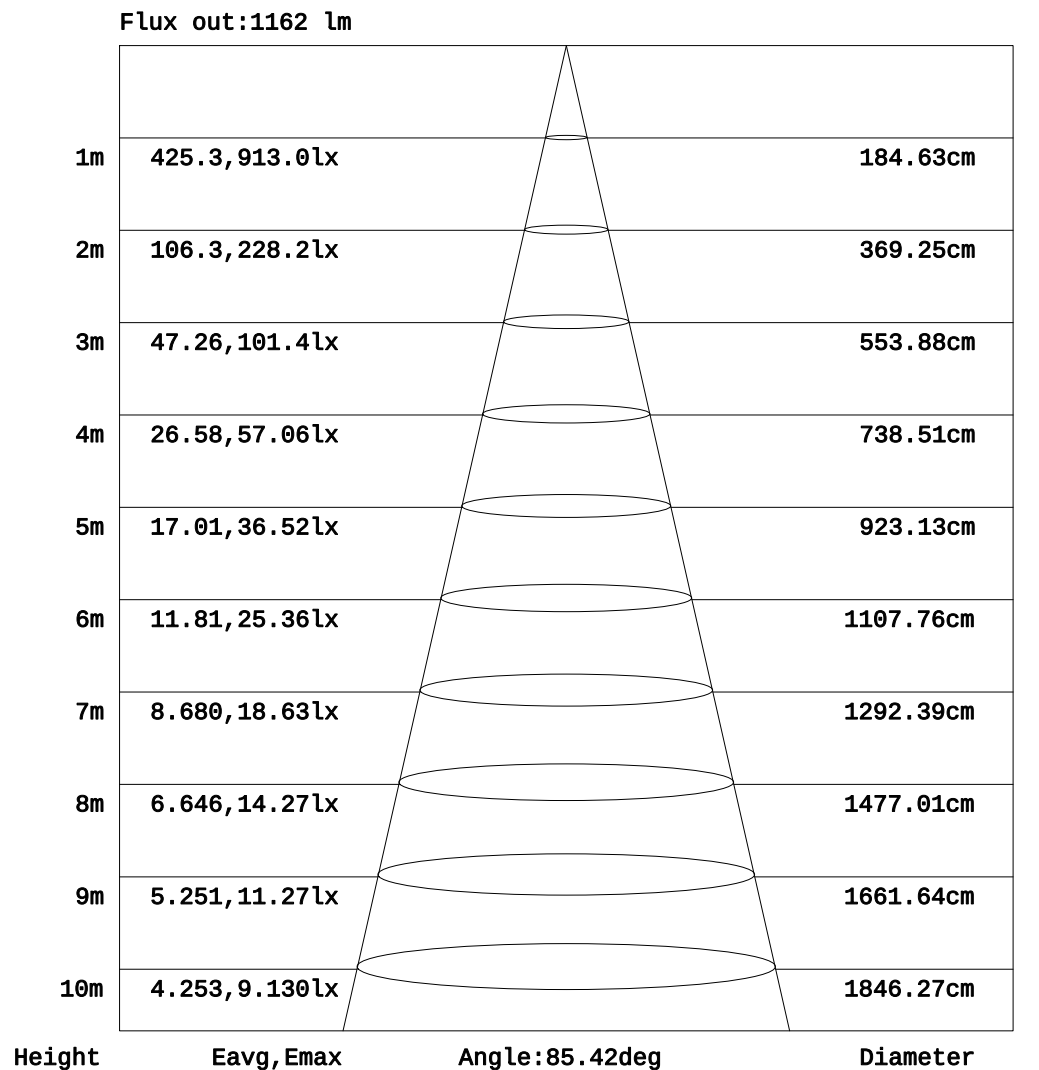


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Remarks:

AAI Figure

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SPEC.:	DIM.:	SERIAL No.:A2022050601
MFR.: EVERFINE	SUR.:	Shielding Angle:



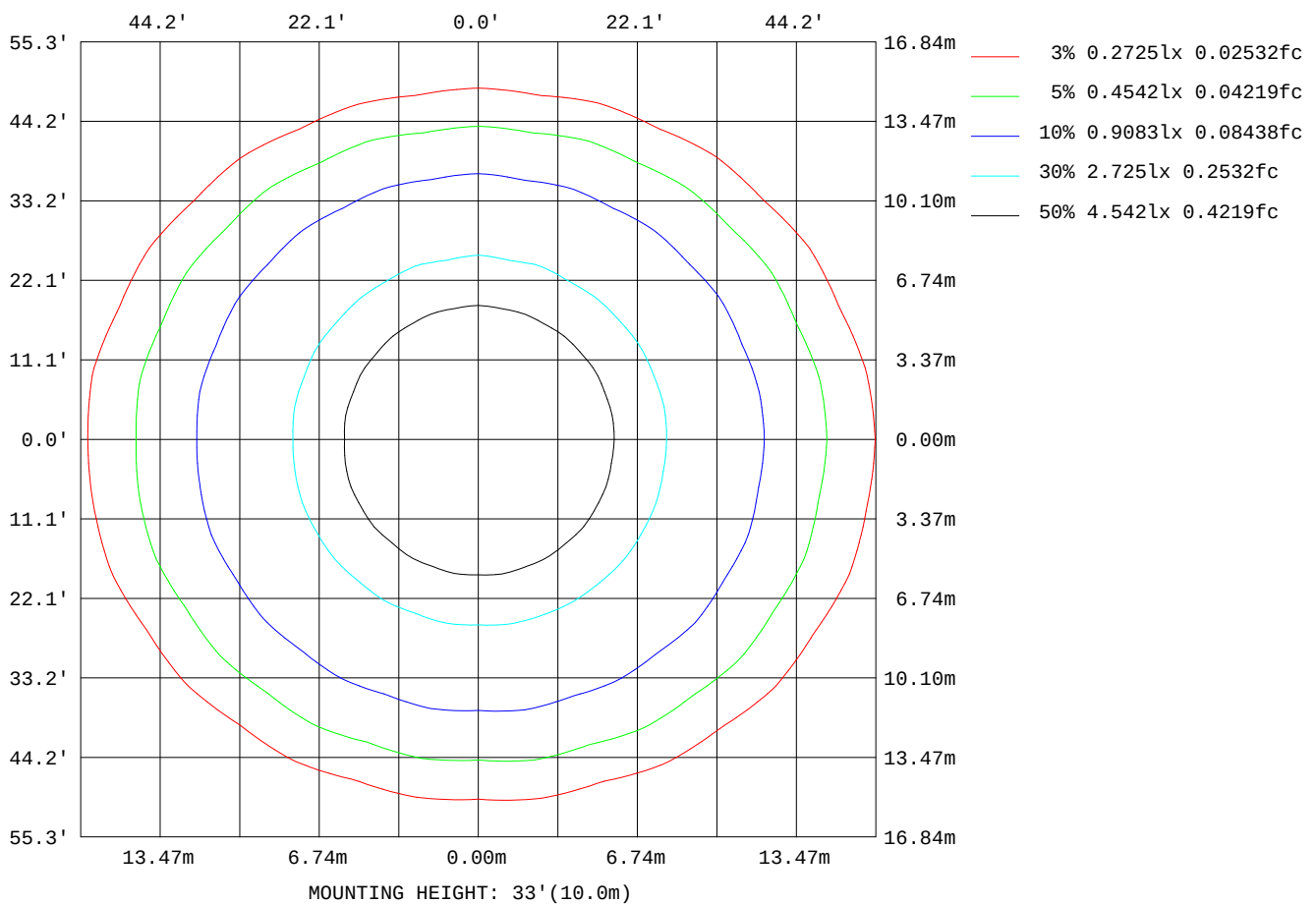
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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MFR.: EVERFINE	SUR.:	Shielding Angle:



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Remarks:

LED Avg.L Report

NAME: 76圆柱LED感应(ERP)壁灯	TYPE:5267103001	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:A2022050601
MFR.: EVERFINE	SUR.:	Shielding Angle:

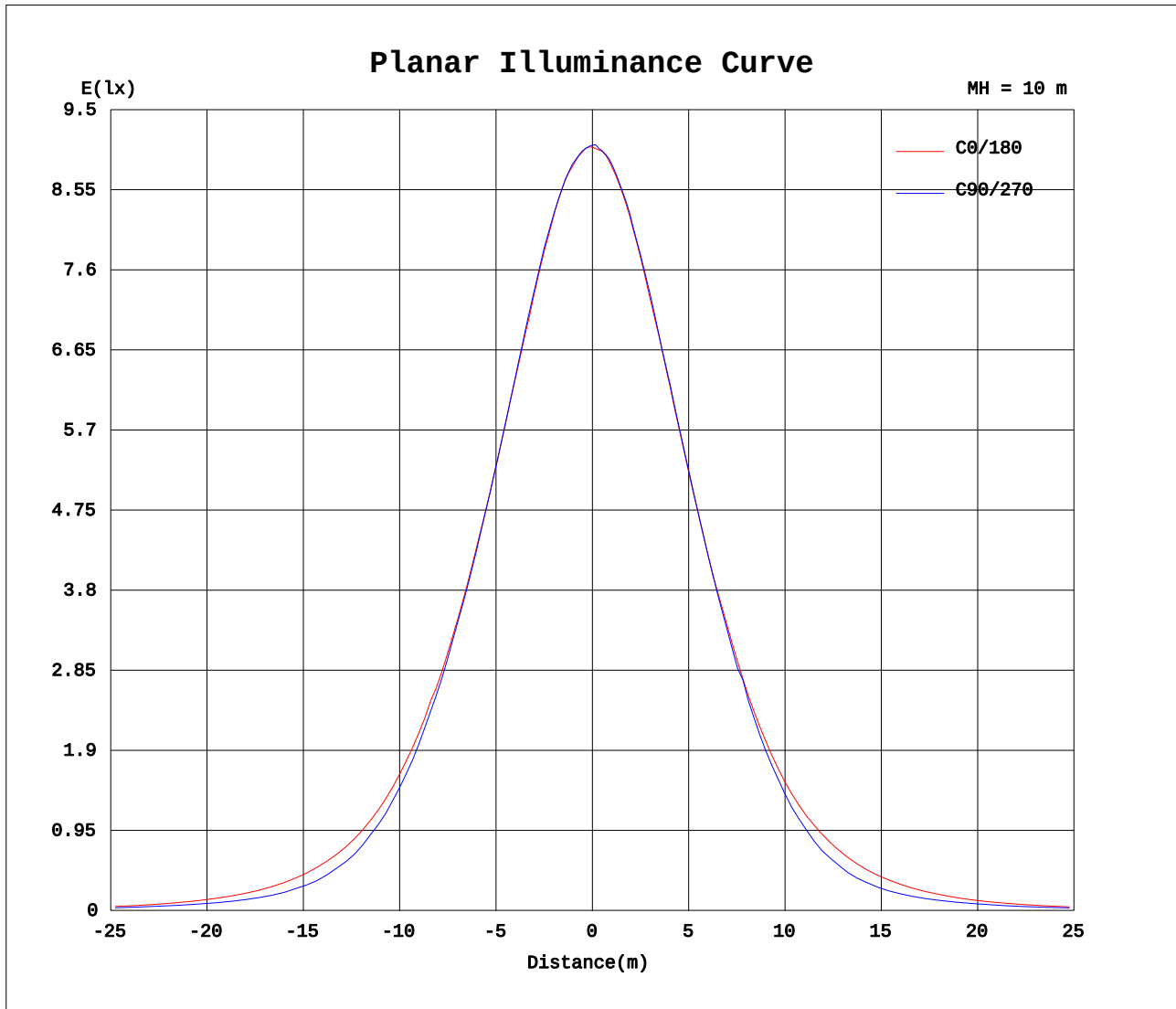
AvgL	cd/m2
L_0~180(65)av	2860
L_0~180(75)av	1434
L_0~180(85)av	482
L_90~270(65)av	1922
L_90~270(75)av	1018
L_90~270(85)av	84
L_45(65)av	2231
L_45(75)av	1269
L_45(85)av	556

Standard: GB/T 29293-2012

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Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 76圆柱LED感应 (ERP) 壁灯	TYPE:5267103001	WEIGHT:
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MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
0	906	905	905	905	906	907	906	908	907	908	910	911	911	911	912	912	913	912	906
5	899	899	901	899	901	900	901	901	900	901	902	902	904	903	906	905	907	905	899
10	883	881	884	884	886	883	883	882	884	883	883	883	886	886	890	886	889	884	876
15	849	846	850	850	854	853	855	852	855	853	856	853	855	855	857	852	853	849	842
20	805	802	809	805	812	809	814	809	811	808	812	811	813	809	810	808	810	804	798
25	754	750	758	755	760	758	764	758	761	755	760	755	761	754	760	755	759	752	745
30	697	692	698	697	703	696	702	697	702	694	699	691	698	688	698	692	697	691	683
35	626	624	631	628	632	629	629	626	628	620	621	618	619	617	624	622	624	618	614
40	554	542	549	545	549	540	552	532	537	526	534	522	532	524	535	531	539	531	525
45	458	447	457	449	454	435	438	421	427	413	423	411	427	420	439	435	449	439	431
50	361	353	363	349	353	330	330	307	313	294	308	299	317	317	336	334	351	345	342
55	273	263	268	253	253	232	227	205	206	189	200	198	218	219	240	242	259	258	254
60	193	187	188	172	170	151	146	129	130	123	129	128	141	144	161	164	178	179	180
65	127	120	122	109	107	94.5	91.9	85.0	87.3	84.6	87.7	86.4	92.8	92.4	103	105	116	118	115
70	75.6	71.0	71.8	63.3	64.4	56.0	59.7	52.7	57.7	51.1	57.8	53.3	60.3	57.1	64.0	62.6	70.4	68.6	67.9
75	41.0	34.4	39.2	32.3	37.1	31.3	34.7	28.5	32.3	27.0	32.4	29.3	36.0	32.4	38.2	33.8	39.8	33.9	33.2
80	17.7	13.8	17.3	14.1	17.5	13.7	16.1	11.9	13.9	11.0	14.3	12.9	17.2	15.0	18.7	15.5	18.5	14.0	13.2
85	5.14	3.28	4.84	3.51	5.15	3.50	4.84	2.81	1.81	0.62	2.31	4.07	6.54	5.20	6.86	4.92	5.90	3.72	3.26
90	0.61	0.26	0.56	0.41	0.65	0.51	0.68	0.37	0.22	0.09	0.33	0.56	1.31	0.89	1.43	0.78	0.94	0.42	0.24
95	0.11	0.11	0.13	0.15	0.22	0.21	0.27	0.17	0.12	0.10	0.16	0.25	0.33	0.26	0.28	0.19	0.18	0.11	0.12
100	0.13	0.13	0.13	0.12	0.14	0.14	0.16	0.14	0.12	0.11	0.14	0.15	0.18	0.16	0.16	0.14	0.13	0.14	0.15
105	0.16	0.17	0.15	0.17	0.15	0.15	0.15	0.15	0.14	0.15	0.14	0.15	0.16	0.15	0.16	0.16	0.17	0.16	0.17
110	0.21	0.23	0.21	0.22	0.20	0.21	0.18	0.20	0.18	0.20	0.19	0.20	0.19	0.21	0.21	0.22	0.21	0.24	0.21
115	0.31	0.33	0.30	0.33	0.29	0.33	0.28	0.30	0.28	0.31	0.27	0.31	0.30	0.33	0.30	0.33	0.31	0.34	0.26
120	0.45	0.47	0.43	0.47	0.43	0.46	0.42	0.45	0.41	0.43	0.40	0.45	0.41	0.45	0.43	0.47	0.44	0.48	0.29
125	0.59	0.62	0.59	0.61	0.58	0.60	0.57	0.60	0.56	0.59	0.56	0.59	0.58	0.60	0.58	0.62	0.60	0.63	0.37
130	0.74	0.77	0.73	0.76	0.73	0.75	0.72	0.75	0.71	0.75	0.71	0.74	0.72	0.75	0.72	0.76	0.75	0.78	0.44
135	0.89	0.93	0.88	0.92	0.88	0.91	0.88	0.90	0.88	0.91	0.87	0.91	0.88	0.92	0.89	0.93	0.90	0.95	0.53
140	1.08	1.11	1.06	1.11	1.06	1.10	1.06	1.11	1.06	1.10	1.06	1.11	1.06	1.11	1.07	1.12	1.09	1.13	0.62
145	1.29	1.33	1.28	1.32	1.27	1.32	1.27	1.32	1.26	1.33	1.28	1.33	1.28	1.35	1.29	1.35	1.30	1.36	0.74
150	1.52	1.57	1.52	1.56	1.51	1.56	1.50	1.57	1.50	1.57	1.51	1.56	1.52	1.58	1.52	1.59	1.54	1.59	0.86
155	1.73	1.77	1.72	1.76	1.72	1.76	1.72	1.77	1.72	1.76	1.73	1.77	1.74	1.78	1.74	1.79	1.74	1.79	0.94
160	1.90	1.93	1.90	1.93	1.90	1.92	1.90	1.92	1.90	1.93	1.89	1.94	1.91	1.94	1.91	1.94	1.92	1.94	1.00
165	1.99	2.01	2.00	2.01	1.99	1.99	2.00	2.01	2.00	2.00	2.00	2.00	2.00	2.01	2.01	2.02	2.01	2.01	1.03
170	1.98	1.97	1.99	1.98	1.99	1.97	1.98	1.98	1.99	1.97	1.98	1.97	1.98	1.97	1.98	1.97	1.99	1.98	0.98
175	1.75	1.70	1.76	1.72	1.75	1.70	1.76	1.70	1.76	1.71	1.75	1.70	1.74	1.69	1.74	1.67	1.73	1.68	0.76
180	1.07	1.03	1.08	1.03	1.08	1.03	1.08	1.04	1.08	1.04	1.06	1.02	1.06	1.02	1.06	1.01	1.06	1.02	1.02

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity:65.0%
Test Distance:1.606m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 76圆柱LED感应 (ERP) 壁灯	TYPE: 5267103001	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: A2022050601
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--2

UNIT: cd

C (DEG) γ (DEG)	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350		
0	905	905	905	906	907	906	908	907	908	910	911	911	911	912	912	913	912		
5	899	896	898	897	899	895	900	899	902	899	901	902	903	903	905	903	906		
10	878	875	879	876	878	874	879	875	880	877	880	877	883	882	887	886	888		
15	843	841	845	838	844	840	843	841	845	841	847	844	849	849	851	848	853		
20	798	795	798	797	800	795	800	797	800	799	804	803	805	802	808	803	809		
25	749	741	748	743	747	743	748	742	748	743	749	744	750	749	755	751	757		
30	690	682	687	679	685	680	685	678	684	678	682	677	687	685	695	690	698		
35	617	610	613	607	608	601	606	599	605	597	603	599	608	610	620	622	628		
40	536	525	529	514	518	505	515	498	508	496	508	500	519	519	535	534	553		
45	441	428	432	410	413	394	398	381	391	377	396	391	414	417	439	438	456		
50	347	330	330	310	308	284	284	262	268	260	282	283	307	312	336	337	356		
55	258	240	238	216	212	189	183	170	175	169	186	190	212	218	241	244	267		
60	181	164	160	142	136	120	119	109	114	111	120	124	140	146	164	168	187		
65	116	104	100	88.4	86.0	78.3	79.2	73.7	77.9	74.9	81.4	81.8	90.7	93.6	105	108	121		
70	68.7	57.3	60.6	50.4	54.7	47.1	52.2	43.9	49.7	44.7	52.3	49.9	58.6	55.8	64.6	61.7	72.2		
75	37.2	29.4	32.7	27.4	30.8	24.9	27.5	21.6	25.7	22.3	28.6	27.0	33.9	31.1	37.1	33.3	40.3		
80	15.8	12.1	14.9	11.6	13.7	10.2	11.7	9.17	11.3	9.77	12.7	11.8	15.9	13.9	17.6	14.4	17.8		
85	4.37	2.96	4.47	3.17	4.36	3.15	3.94	0.81	0.84	1.14	4.75	4.06	5.75	4.63	6.01	4.07	5.13		
90	0.39	0.26	0.53	0.41	0.70	0.47	0.46	0.15	0.09	0.22	0.64	0.62	1.21	0.78	1.15	0.56	0.72		
95	0.11	0.12	0.16	0.17	0.23	0.21	0.19	0.12	0.11	0.14	0.25	0.24	0.27	0.21	0.22	0.15	0.12		
100	0.13	0.13	0.14	0.13	0.15	0.14	0.15	0.14	0.13	0.14	0.16	0.16	0.16	0.15	0.14	0.13	0.13		
105	0.16	0.17	0.15	0.17	0.16	0.16	0.15	0.16	0.15	0.16	0.15	0.16	0.15	0.16	0.16	0.16	0.16		
110	0.19	0.20	0.19	0.20	0.19	0.20	0.19	0.19	0.19	0.19	0.19	0.19	0.18	0.19	0.19	0.19	0.19		
115	0.23	0.25	0.24	0.24	0.23	0.25	0.23	0.24	0.23	0.23	0.23	0.24	0.23	0.23	0.24	0.24	0.23		
120	0.29	0.30	0.30	0.29	0.28	0.30	0.28	0.28	0.27	0.29	0.28	0.29	0.28	0.30	0.29	0.30	0.28		
125	0.34	0.36	0.34	0.36	0.33	0.35	0.34	0.35	0.34	0.35	0.34	0.35	0.33	0.36	0.35	0.37	0.34		
130	0.42	0.44	0.42	0.42	0.41	0.42	0.40	0.42	0.40	0.42	0.41	0.43	0.41	0.44	0.41	0.43	0.42		
135	0.50	0.52	0.49	0.51	0.49	0.51	0.48	0.49	0.49	0.50	0.48	0.50	0.48	0.50	0.48	0.52	0.49		
140	0.59	0.61	0.59	0.61	0.58	0.61	0.58	0.59	0.57	0.60	0.58	0.59	0.58	0.61	0.59	0.60	0.59		
145	0.71	0.73	0.70	0.73	0.70	0.73	0.69	0.72	0.69	0.72	0.69	0.72	0.68	0.73	0.70	0.72	0.70		
150	0.83	0.86	0.83	0.84	0.83	0.84	0.81	0.84	0.81	0.84	0.81	0.83	0.82	0.83	0.82	0.84	0.82		
155	0.92	0.93	0.90	0.93	0.91	0.92	0.90	0.92	0.91	0.92	0.90	0.92	0.90	0.92	0.90	0.92	0.90		
160	0.99	1.00	0.98	1.00	0.99	0.98	0.97	1.00	0.98	0.99	0.99	0.99	0.98	0.99	0.98	0.99	0.97		
165	1.02	1.03	1.03	1.01	1.02	1.01	1.02	1.01	1.02	1.01	1.01	1.01	1.02	1.01	1.02	1.02	1.02		
170	0.98	0.97	0.99	0.97	0.99	0.98	0.99	0.97	0.98	0.97	0.98	0.97	0.99	0.97	1.00	0.98	1.00		
175	0.79	0.75	0.79	0.74	0.79	0.74	0.79	0.74	0.78	0.74	0.79	0.75	0.79	0.74	0.80	0.76	0.80		
180	0.97	1.03	0.97	1.03	0.98	1.03	0.97	1.03	0.97	1.01	0.97	1.02	0.97	1.02	0.96	1.00	0.96		

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-06

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-R3000(2M2D) SYSTEM V2.00.416
Humidity: 65.0%
Test Distance: 1.606m [K=1.0000]
Remarks: