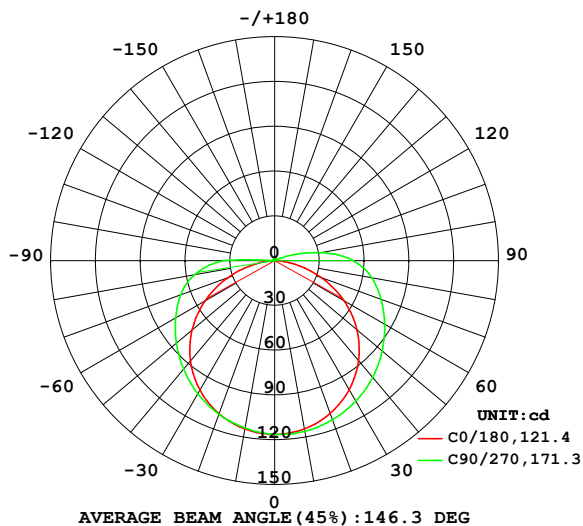


LUMINAIRE PHOTOMETRIC TEST REPORT

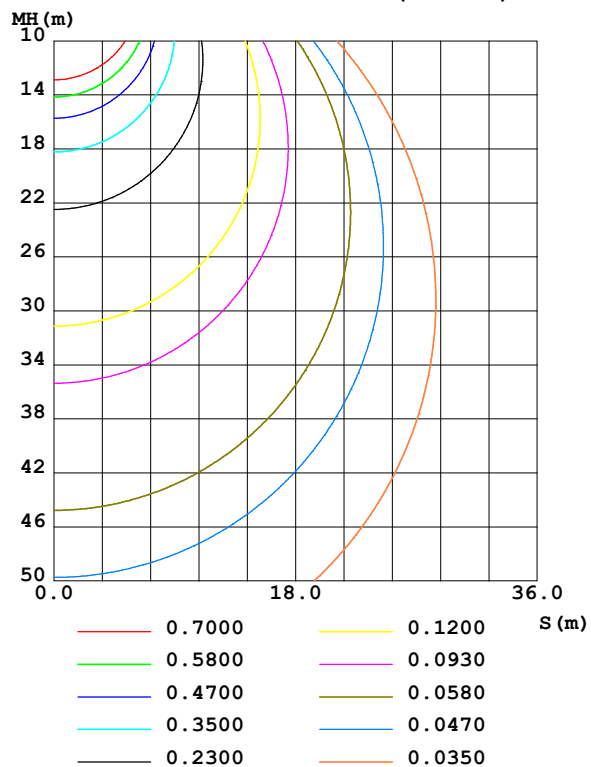
NAME: COB 480LED 12V 4000K	TYPE: 480D COB 12V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 101.65 lm/W
MODEL	4000K 5W	I _{max} (cd)	116.6	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	5	LOR(%)	100.0	S/MH(C90/270)	1.33	
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	463.11	<input type="checkbox"/> UP,DN(C0-180)	4.2,49.2	
NOMINAL FLUX(lm)	1.92961	CIE CLASS	DIRECT	<input type="checkbox"/> UP,DN(C180-360)	1.1,45.4	
LAMPS INSIDE	240	<input type="checkbox"/> up (%)	5.4	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	12	<input type="checkbox"/> down (%)	94.6	CIBSE SHR MAX	1.55	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2021-08-18

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity: 65.0%
Test Distance: 5.749m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	114.5	115.5	116.1	115.6	114.6	114.0	113.8	113.9	0- 10	11.03	11.03	2.38,2.38
20	109.0	111.5	113.3	111.7	109.1	108.8	109.5	108.7	10- 20	31.88	42.91	9.27,9.27
30	99.93	104.7	108.7	105.1	100.2	101.0	103.0	100.9	20- 30	49.32	92.23	19.9,19.9
40	87.54	95.62	102.2	96.26	87.78	90.87	94.95	90.79	30- 40	61.61	153.8	33.2,33.2
50	72.02	84.46	94.08	85.35	72.22	78.90	85.92	79.01	40- 50	67.63	221.5	47.8,47.8
60	53.74	72.11	85.11	73.24	53.78	66.22	76.58	66.62	50- 60	67.21	288.7	62.3,62.3
70	33.36	59.88	75.83	61.27	33.22	54.06	66.99	54.74	60- 70	61.22	349.9	75.6,75.6
80	13.21	48.43	66.12	49.84	12.75	41.07	54.40	41.88	70- 80	51.12	401.0	86.6,86.6
90	0.2124	34.48	52.62	35.76	0.2189	22.83	34.39	23.16	80- 90	37.18	438.2	94.6,94.6
100	0.3735	14.43	31.59	15.64	0.3263	0.6328	0.8275	0.6515	90-100	15.51	453.7	98,98
110	0.5972	0.7904	8.814	0.8126	0.5216	0.7636	0.9297	0.7774	100-110	4.730	458.4	99,99
120	0.8258	0.8989	1.013	0.9245	0.7358	0.8802	1.015	0.8939	110-120	1.024	459.5	99.2,99.2
130	1.030	1.039	1.103	1.062	0.9238	1.006	1.084	1.008	120-130	0.8638	460.3	99.4,99.4
140	1.192	1.175	1.196	1.203	1.086	1.128	1.151	1.122	130-140	0.8474	461.2	99.6,99.6
150	1.328	1.296	1.293	1.317	1.221	1.239	1.227	1.232	140-150	0.7617	461.9	99.7,99.7
160	1.431	1.410	1.422	1.419	1.348	1.342	1.346	1.350	150-160	0.6124	462.5	99.9,99.9
170	1.542	1.529	1.540	1.526	1.488	1.482	1.491	1.488	160-170	0.4074	463.0	100,100
180	1.643	1.632	1.648	1.650	1.643	1.634	1.650	1.652	170-180	0.1488	463.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 194.12 lm

%lum = 41.9%

%lamp = 41.9%

Conical surface Flux(130deg): 326.43 lm

%lum = 70.5%

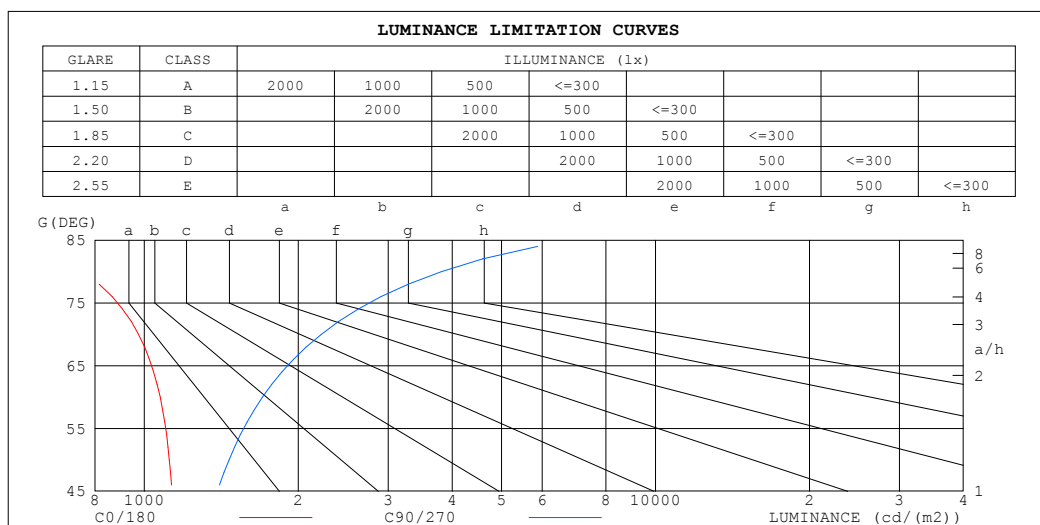
%lamp = 70.5%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-08-18

□ Range: 0 - 180DEG
 □ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity:65.0%
 Test Distance:5.749m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME: COB 480LED 12V 4000K	TYPE: 480D COB 12V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	761	7051
80	760	3809
75	966	2788
70	974	2218
65	1082	1929
60	1074	1703
55	1133	1579
50	1119	1464
45	1154	1402

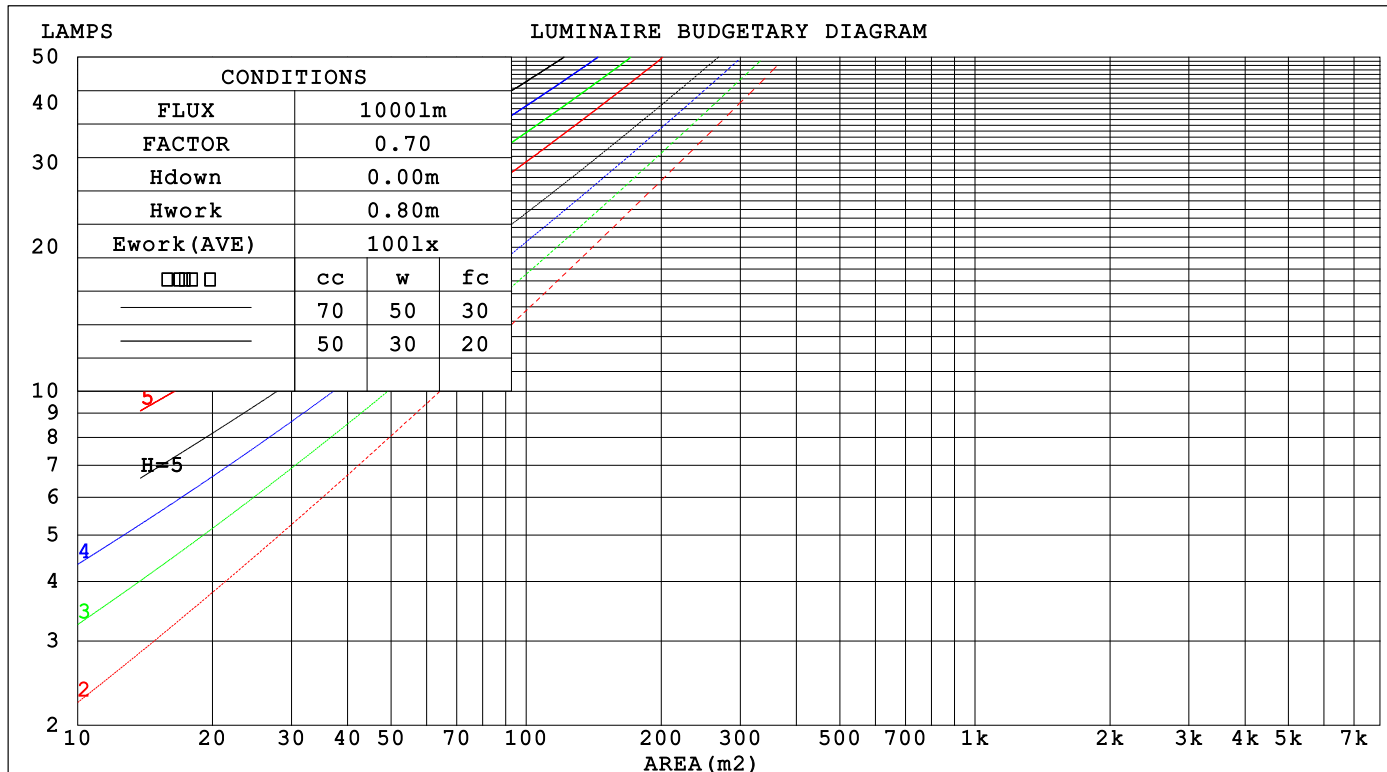
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2021-08-18

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 5.749m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: COB 480LED 12V 4000K	TYPE: 480D COB 12V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Coefficients of Utilization(CU)															
0.0	1.18	1.18	1.18	1.14	1.14	1.14	1.08	1.08	1.08	1.02	1.02	1.02	.97	.97	.97	.95
1.0	.98	.92	.87	.95	.90	.85	.90	.85	.82	.85	.81	.78	.80	.77	.75	.72
2.0	.84	.75	.69	.81	.74	.67	.76	.70	.65	.72	.67	.62	.68	.64	.60	.58
3.0	.72	.63	.56	.70	.62	.55	.66	.59	.53	.63	.57	.51	.59	.54	.50	.47
4.0	.63	.54	.46	.62	.53	.46	.58	.51	.44	.55	.49	.43	.52	.47	.42	.39
5.0	.56	.46	.39	.55	.46	.39	.52	.44	.38	.49	.42	.37	.47	.41	.36	.33
6.0	.50	.41	.34	.49	.40	.33	.47	.39	.33	.44	.37	.32	.42	.36	.31	.29
7.0	.46	.36	.30	.44	.36	.29	.42	.34	.29	.40	.33	.28	.39	.32	.28	.25
8.0	.41	.32	.26	.40	.32	.26	.39	.31	.25	.37	.30	.25	.35	.29	.24	.22
9.0	.38	.29	.23	.37	.29	.23	.35	.28	.23	.34	.27	.22	.33	.26	.22	.20
10.0	.35	.27	.21	.34	.26	.21	.33	.26	.21	.31	.25	.20	.30	.24	.20	.18



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-08-18

□ Range: 0 - 180DEG
□ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: COB 480LED 12V 4000K	TYPE: 480D COB 12V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio					Wall Exitance Coefficients(WEC)
0.0						
1.0	.400 .227 .072	.391 .223 .071	.374 .214 .068	.358 .207 .066	.344 .200 .064	
2.0	.346 .190 .058	.338 .186 .057	.323 .180 .056	.309 .173 .054	.296 .168 .053	
3.0	.307 .163 .049	.300 .160 .048	.286 .155 .047	.274 .150 .046	.262 .145 .045	
4.0	.276 .143 .042	.269 .141 .042	.257 .136 .041	.246 .132 .040	.236 .128 .039	
5.0	.250 .127 .037	.244 .125 .037	.234 .122 .036	.224 .118 .035	.214 .114 .034	
6.0	.229 .115 .033	.224 .113 .033	.214 .110 .032	.205 .107 .031	.197 .103 .031	
7.0	.211 .104 .030	.206 .103 .029	.197 .100 .029	.189 .097 .028	.182 .094 .028	
8.0	.195 .095 .027	.191 .094 .027	.183 .092 .026	.176 .089 .026	.169 .087 .025	
9.0	.182 .088 .025	.178 .087 .024	.171 .084 .024	.164 .082 .024	.158 .080 .023	
10.0	.170 .082 .023	.167 .080 .022	.160 .078 .022	.154 .076 .022	.148 .075 .021	

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio					Ceiling Cavity Exitance Coefficients(CCEC)
0.0	.231 .231 .231	.198 .198 .198	.135 .135 .135	.078 .078 .078	.025 .025 .025	
1.0	.228 .197 .169	.195 .169 .145	.133 .116 .100	.077 .067 .058	.025 .022 .019	
2.0	.221 .173 .133	.189 .149 .115	.130 .103 .080	.075 .060 .047	.024 .019 .015	
3.0	.213 .156 .111	.183 .135 .096	.126 .094 .067	.073 .055 .040	.023 .018 .013	
4.0	.205 .144 .096	.176 .124 .084	.121 .086 .059	.070 .051 .035	.023 .016 .011	
5.0	.197 .134 .086	.170 .116 .075	.117 .081 .053	.068 .047 .031	.022 .015 .010	
6.0	.190 .125 .079	.163 .109 .069	.112 .076 .049	.065 .045 .029	.021 .015 .010	
7.0	.182 .119 .074	.157 .103 .064	.108 .072 .046	.063 .042 .027	.020 .014 .009	
8.0	.175 .113 .070	.151 .098 .061	.104 .069 .043	.061 .041 .026	.020 .013 .009	
9.0	.169 .108 .067	.145 .094 .058	.101 .066 .041	.059 .039 .025	.019 .013 .008	
10.0	.163 .104 .064	.140 .090 .056	.097 .063 .040	.057 .037 .024	.018 .012 .008	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-08-18

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: COB 480LED 12V 4000K					TYPE: 480D COB 12V					WEIGHT:				
SPEC.:					DIM.:					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					15.4	16.9	15.7	17.3	17.6	17.2	18.8	17.6	19.1	19.4
3H					17.0	18.4	17.4	18.8	19.1	20.0	21.4	20.4	21.8	22.1
4H					17.6	19.0	18.0	19.4	19.8	21.5	22.9	21.9	23.3	23.7
6H					18.1	19.4	18.5	19.8	20.2	23.2	24.5	23.6	24.9	25.3
8H					18.3	19.5	18.7	19.9	20.3	24.2	25.4	24.6	25.8	26.2
12H					18.3	19.6	18.8	20.0	20.4	25.2	26.5	25.7	26.9	27.3
4H 2H					16.5	17.9	16.9	18.3	18.7	17.9	19.3	18.3	19.6	20.0
3H					18.4	19.6	18.8	20.0	20.5	20.9	22.1	21.3	22.5	22.9
4H					19.3	20.4	19.7	20.8	21.3	22.6	23.8	23.1	24.2	24.6
6H					19.9	21.0	20.4	21.4	21.9	24.5	25.6	25.0	26.0	26.5
8H					20.2	21.2	20.7	21.6	22.2	25.6	26.6	26.1	27.0	27.5
12H					20.4	21.3	20.9	21.8	22.3	26.8	27.7	27.3	28.2	28.7
8H 4H					20.4	21.3	20.9	21.8	22.3	23.0	24.0	23.5	24.4	25.0
6H					21.5	22.3	22.0	22.8	23.3	25.2	26.1	25.8	26.6	27.1
8H					21.9	22.7	22.5	23.2	23.8	26.5	27.3	27.1	27.8	28.4
12H					22.3	23.0	22.9	23.5	24.1	28.0	28.6	28.6	29.2	29.8
12H 4H					20.7	21.6	21.2	22.1	22.6	23.0	23.9	23.6	24.4	25.0
6H					22.1	22.8	22.6	23.3	23.9	25.4	26.1	25.9	26.7	27.2
8H					22.7	23.4	23.3	23.9	24.5	26.8	27.4	27.3	28.0	28.6
Variations with the observer position at spacings(CIE Pub.117):														
S = 1.0H					+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H					+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H					+ 0.2 / - 0.4					+ 0.2 / - 0.4				

CIE Pub.117, 463.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.7)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-08-18

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

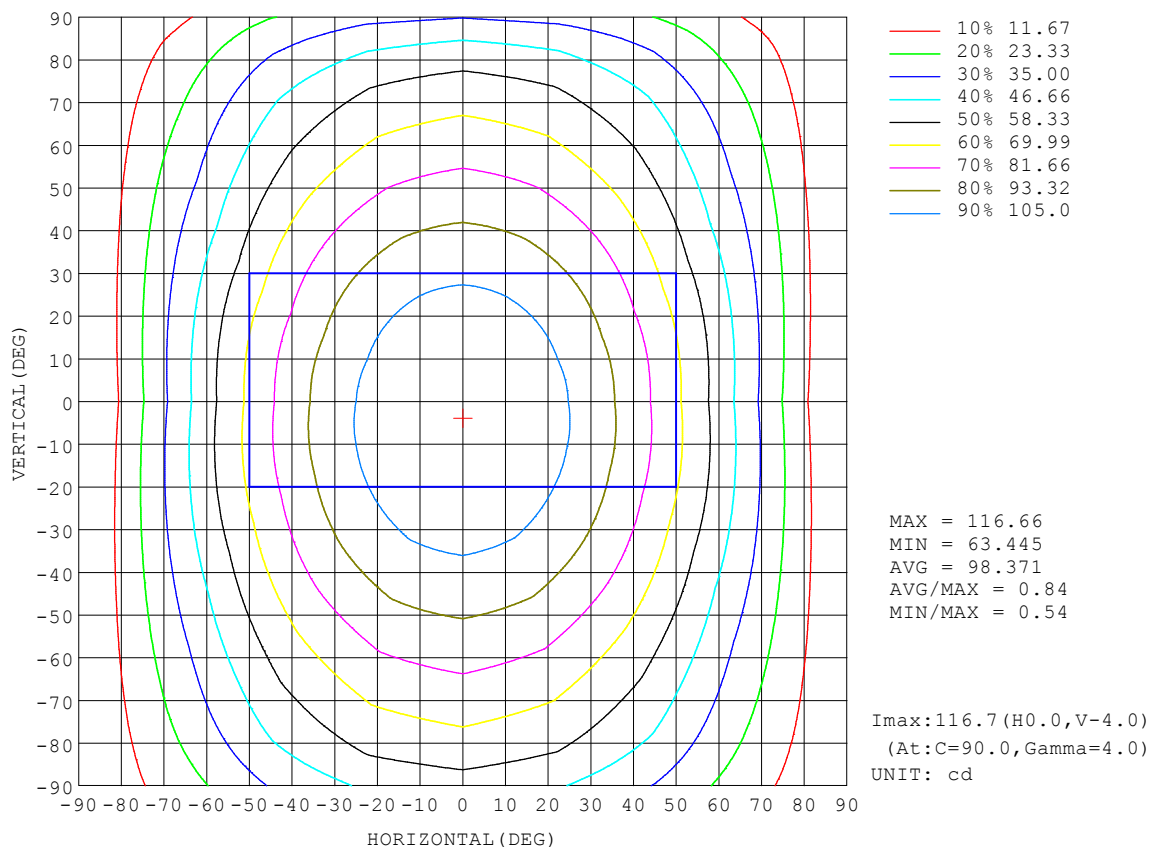
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Range: 0 - 180DEG
Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

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ISOCANDELA DIAGRAM

NAME: COB 480LED 12V 4000K	TYPE: 480D COB 12V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

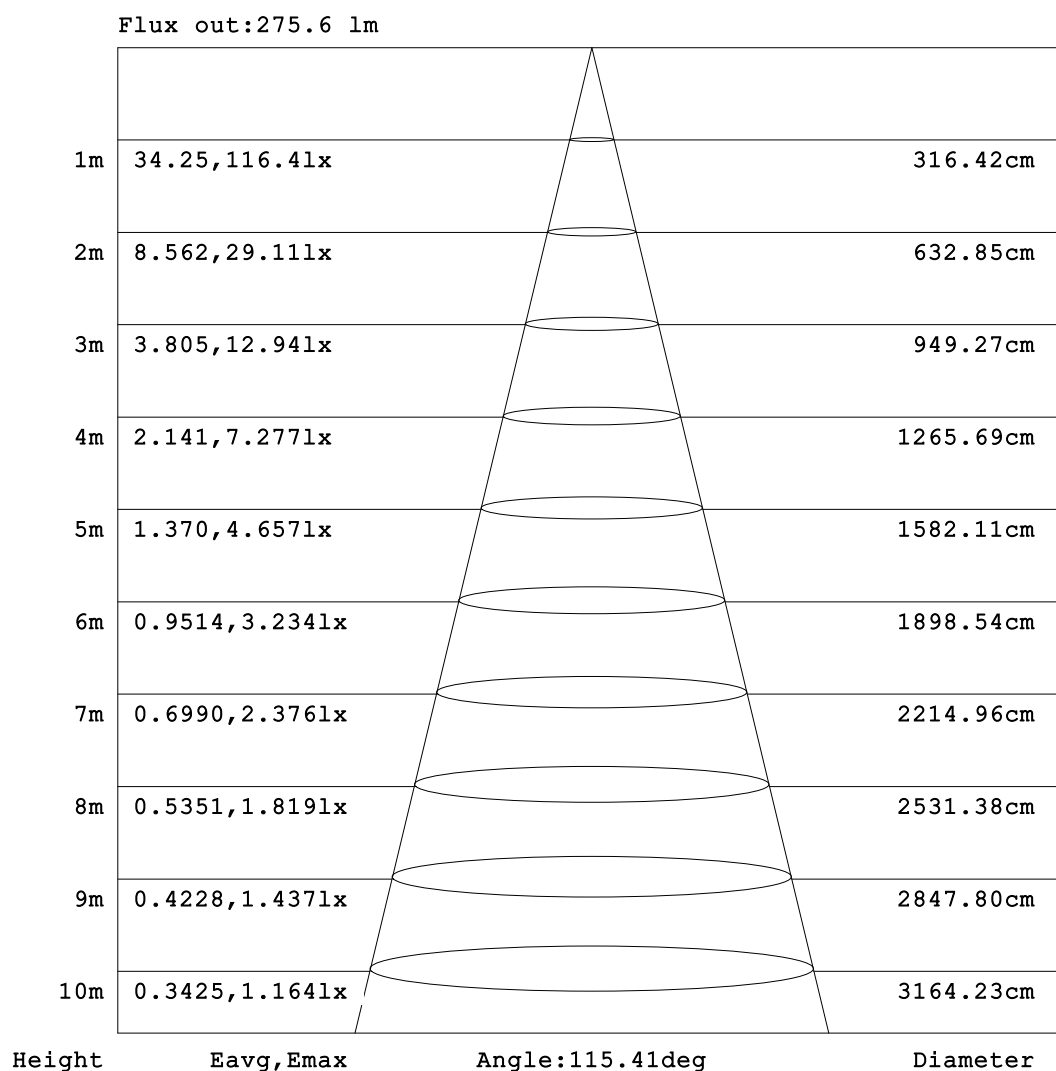


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2021-08-18

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 5.749m [K=1.0000]
 Remarks:

AAI Figure

NAME: COB 480LED 12V 4000K	TYPE: 480D COB 12V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



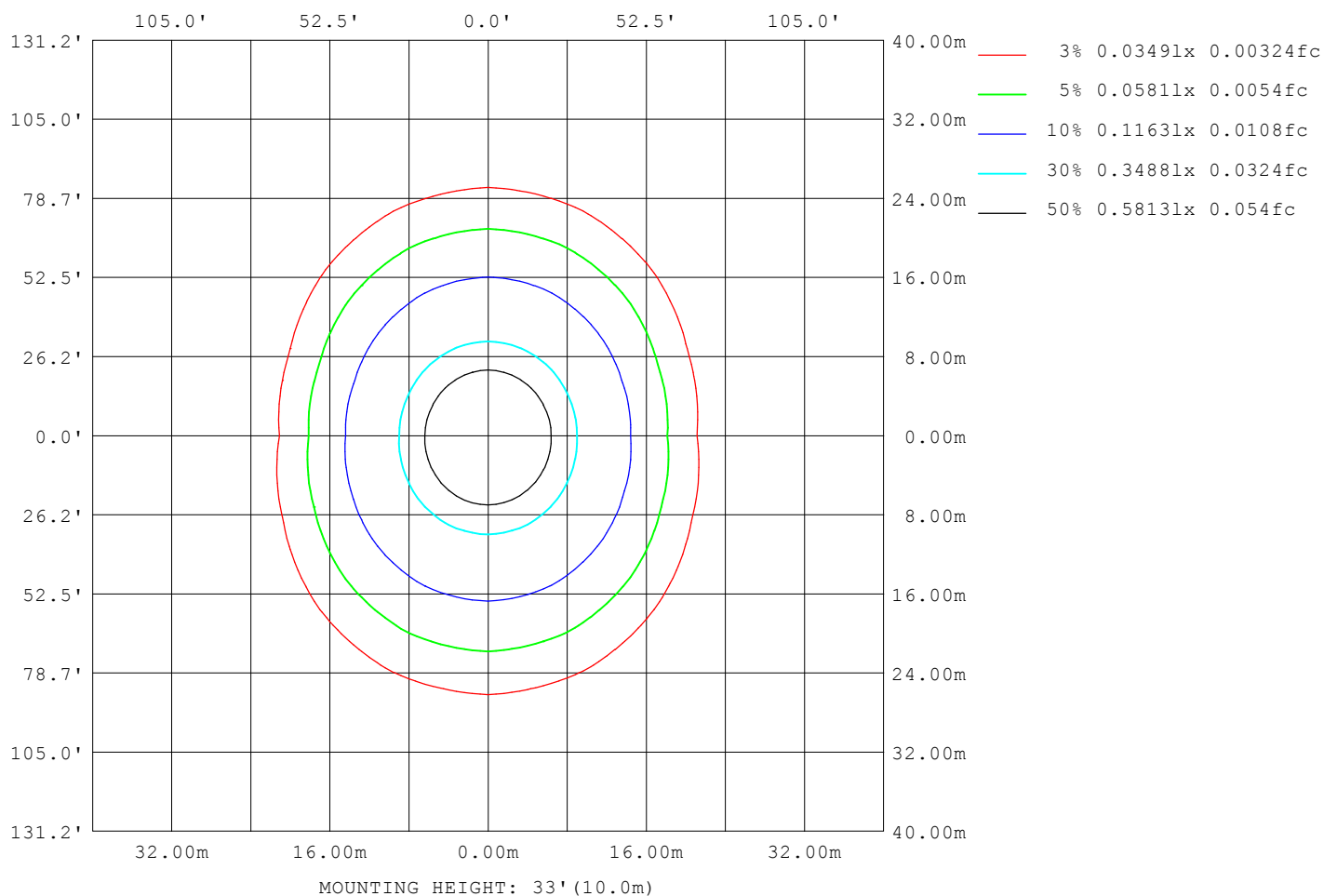
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-08-18

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity:65.0%
 Test Distance:5.749m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

NAME: COB 480LED 12V 4000K	TYPE: 480D COB 12V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2021-08-18

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 5.749m [K=1.0000]
 Remarks:

LED Avg.L Report

NAME: COB 480LED 12V 4000K	TYPE: 480D COB 12V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

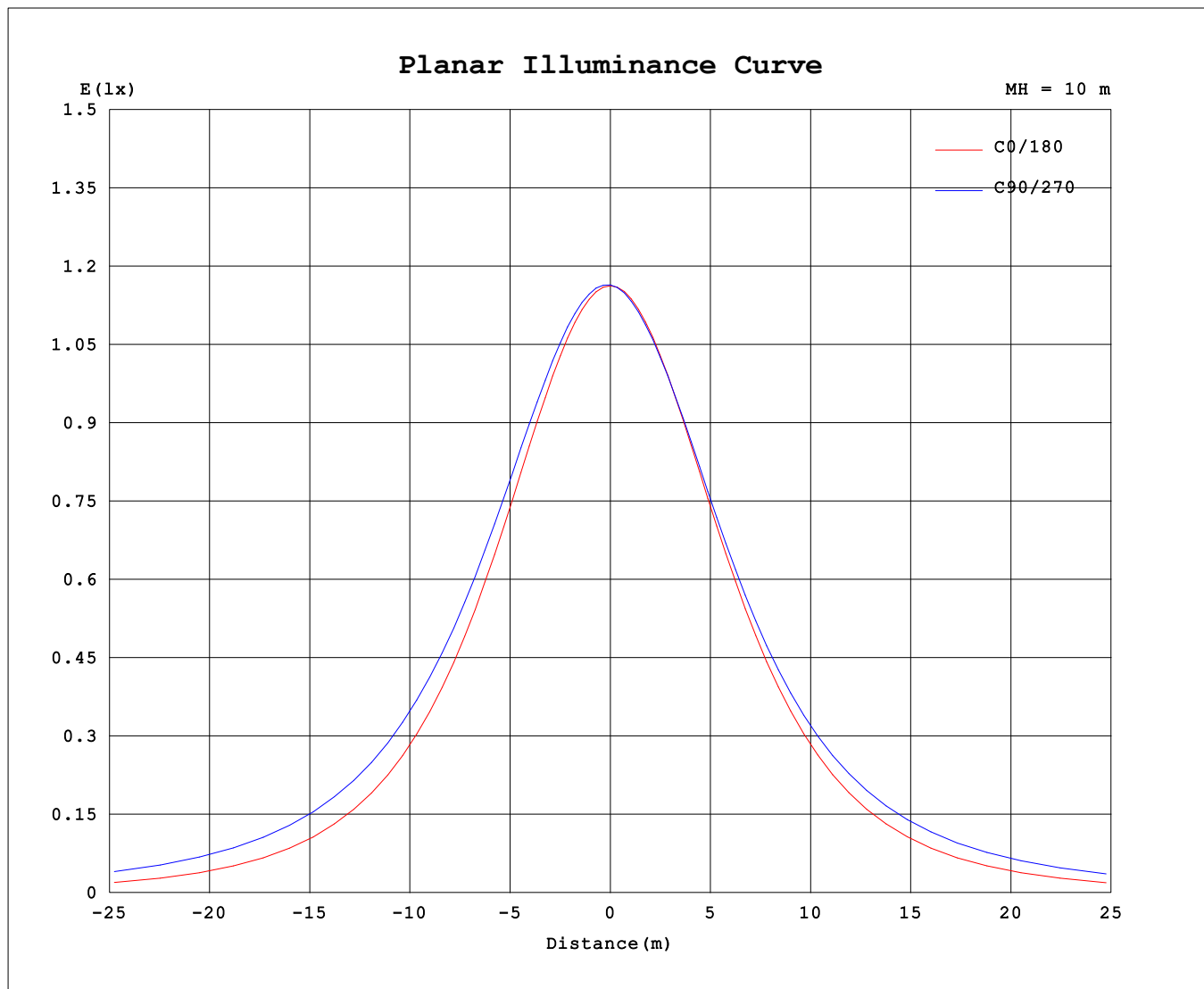
AvgL	cd/m2
L_0~180 (65) av	1034
L_0~180 (75) av	882
L_0~180 (85) av	573
L_90~270 (65) av	1803
L_90~270 (75) av	2563
L_90~270 (85) av	6080
L_45 (65) av	1501
L_45 (75) av	1992
L_45 (85) av	4361

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2021-08-18

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity: 65.0%
Test Distance: 5.749m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2021-08-18

☐ Range: 0 - 180DEG
☐ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 5.749m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: COB 480LED 12V 4000K	TYPE: 480D COB 12V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (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	116	116	116	116	116	116	116	116	116	116	116	116	116	116	116	116			
5	116	116	116	117	117	117	116	116	116	116	116	116	116	116	116	116			
10	114	115	115	116	116	116	116	115	115	114	114	114	114	114	114	114			
15	113	113	114	115	115	115	114	114	113	112	112	112	112	112	112	112			
20	109	110	111	113	113	113	112	110	109	108	109	109	109	109	109	108			
25	106	107	109	111	112	111	109	108	106	105	106	107	107	107	106	105			
30	99.9	102	105	108	109	108	105	102	100	99.6	101	102	103	102	101	99.5			
35	95.4	97.7	101	105	106	105	102	98.1	95.6	95.3	97.2	99.1	100.0	99.0	97.1	95.2			
40	87.5	90.5	95.6	100	102	101	96.3	91.0	87.8	87.8	90.9	93.7	95.0	93.7	90.8	87.8			
45	81.7	85.2	91.4	96.9	99.1	97.4	92.1	85.8	81.9	82.3	86.2	89.9	91.4	89.8	86.2	82.4			
50	72.0	76.6	84.5	91.4	94.1	91.9	85.4	77.3	72.2	73.4	78.9	83.9	85.9	83.9	79.0	73.5			
55	65.0	70.4	79.6	87.5	90.6	88.1	80.6	71.2	65.2	67.0	73.8	79.8	82.2	79.9	74.1	67.3			
60	53.7	60.6	72.1	81.5	85.1	82.3	73.2	61.5	53.8	57.0	66.2	73.8	76.6	73.9	66.6	57.5			
65	45.8	53.9	67.1	77.5	81.5	78.3	68.3	54.9	45.8	50.2	61.3	69.7	72.8	69.9	61.8	50.9			
70	33.4	43.8	59.9	71.5	75.8	72.4	61.3	45.1	33.2	40.2	54.1	63.5	67.0	63.8	54.7	41.3			
75	25.0	37.5	55.3	67.6	72.1	68.5	56.6	38.8	24.8	33.9	49.2	59.1	62.7	59.3	49.9	35.3			
80	13.2	29.0	48.4	61.4	66.1	62.3	49.8	30.5	12.7	25.3	41.1	50.8	54.4	51.1	41.9	27.0			
85	6.64	24.0	43.4	56.6	61.4	57.5	44.8	25.3	6.05	19.4	34.6	44.2	47.7	44.5	35.4	21.1			
90	0.21	15.6	34.5	47.8	52.6	48.7	35.8	16.7	0.22	9.15	22.8	31.2	34.4	31.0	23.2	10.4			
95	0.25	9.06	27.4	40.8	45.6	41.7	28.7	10.1	0.23	0.36	0.75	5.43	8.43	4.82	0.97	0.38			
100	0.37	0.54	14.4	27.0	31.6	27.8	15.6	0.80	0.33	0.44	0.63	0.78	0.83	0.79	0.65	0.46			
105	0.46	0.51	6.30	17.8	22.0	18.5	7.44	0.54	0.40	0.50	0.68	0.82	0.87	0.83	0.70	0.52			
110	0.60	0.62	0.79	5.18	8.81	5.87	0.81	0.65	0.52	0.60	0.76	0.88	0.93	0.89	0.78	0.61			
115	0.69	0.69	0.82	1.00	1.75	1.06	0.84	0.73	0.61	0.67	0.81	0.92	0.97	0.93	0.83	0.68			
120	0.83	0.81	0.90	0.98	1.01	0.99	0.92	0.85	0.74	0.78	0.88	0.98	1.02	0.99	0.89	0.78			
125	0.91	0.89	0.96	1.02	1.05	1.03	0.98	0.92	0.81	0.85	0.93	1.01	1.04	1.02	0.94	0.85			
130	1.03	1.00	1.04	1.08	1.10	1.10	1.06	1.03	0.92	0.95	1.01	1.07	1.08	1.07	1.01	0.95			
135	1.10	1.08	1.09	1.12	1.14	1.15	1.12	1.09	0.99	1.01	1.06	1.10	1.12	1.11	1.06	1.02			
140	1.19	1.17	1.17	1.18	1.20	1.21	1.20	1.19	1.09	1.10	1.13	1.16	1.15	1.15	1.12	1.11			
145	1.25	1.23	1.22	1.22	1.23	1.26	1.25	1.24	1.14	1.15	1.18	1.20	1.18	1.19	1.17	1.16			
150	1.33	1.31	1.30	1.29	1.29	1.33	1.32	1.31	1.22	1.22	1.24	1.26	1.23	1.24	1.23	1.24			
155	1.37	1.35	1.34	1.33	1.35	1.37	1.36	1.36	1.27	1.27	1.28	1.29	1.27	1.27	1.28	1.29			
160	1.43	1.42	1.41	1.39	1.42	1.42	1.42	1.42	1.35	1.34	1.34	1.35	1.35	1.33	1.35	1.36			
165	1.47	1.46	1.45	1.43	1.48	1.46	1.46	1.46	1.40	1.39	1.39	1.40	1.41	1.38	1.40	1.42			
170	1.54	1.54	1.53	1.51	1.54	1.53	1.53	1.54	1.49	1.48	1.48	1.49	1.49	1.47	1.49	1.51			
175	1.59	1.59	1.58	1.57	1.59	1.58	1.58	1.59	1.55	1.55	1.54	1.55	1.55	1.54	1.56	1.58			
180	1.64	1.63	1.63	1.64	1.65	1.64	1.65	1.66	1.64	1.64	1.63	1.63	1.65	1.64	1.65	1.66			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-08-18

□ Range: 0 - 180DEG
□ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks: