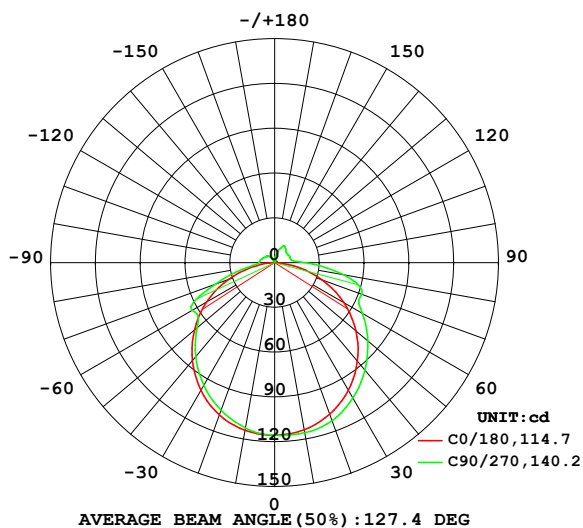


## LUMINAIRE PHOTOMETRIC TEST REPORT

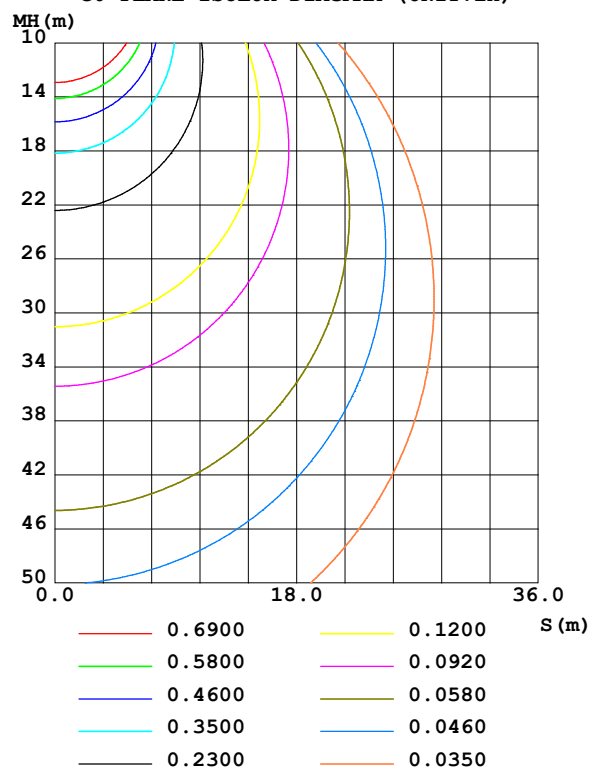
NAME:	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 87.48 lm/W
MODEL	3000K RA90 9.6W	Imax (cd)	115.9	S/MH (C0/180)	1.27	
NOMINAL POWER(W)	4.8	LOR (%)	100.0	S/MH (C90/270)	1.23	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	413.17	<input type="checkbox"/> UP, DN (C0-180)	5.7,48.9	
NOMINAL FLUX(lm)	5.90239	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	3.3,42.1	
LAMPS INSIDE	70	<input type="checkbox"/> up (%)	9.0	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	24	<input type="checkbox"/> down (%)	91.0	CIBSE SHR MAX	1.35	

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: 2021-12-09

☐ 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	113.7	114.8	115.7	115.1	114.1	113.5	112.5	112.8	0- 10	10.96	10.96	2.65,2.65
20	108.0	111.1	112.7	111.7	108.5	106.7	105.2	105.6	10- 20	31.57	42.54	10.3,10.3
30	98.78	103.3	104.9	104.3	98.83	96.72	94.96	95.69	20- 30	48.24	90.78	22,22
40	86.29	91.89	94.14	92.66	85.69	83.57	82.28	82.75	30- 40	58.75	149.5	36.2,36.2
50	71.06	78.05	81.53	78.38	70.12	68.03	67.78	67.52	40- 50	62.04	211.6	51.2,51.2
60	53.48	62.03	67.83	62.25	52.46	51.95	63.96	52.17	50- 60	58.56	270.1	65.4,65.4
70	33.69	47.94	62.03	47.75	32.83	43.12	42.63	41.84	60- 70	51.09	321.2	77.7,77.7
80	13.18	33.95	46.61	34.97	12.55	18.42	18.54	17.03	70- 80	36.97	358.2	86.7,86.7
90	0.2819	13.54	21.00	15.04	0.3303	8.909	10.50	8.622	80- 90	17.77	376.0	91,91
100	0.3474	8.939	11.20	9.693	0.2979	7.807	9.916	7.756	90-100	8.896	384.9	93.1,93.1
110	0.5759	8.780	11.01	9.304	0.5193	5.652	8.761	6.163	100-110	7.216	392.1	94.9,94.9
120	0.7998	8.071	10.57	8.450	0.7312	3.979	7.473	4.679	110-120	5.929	398.0	96.3,96.3
130	1.005	8.035	10.41	8.525	0.9145	3.233	7.065	3.841	120-130	4.811	402.8	97.5,97.5
140	1.171	8.228	11.78	8.734	1.074	2.282	5.467	2.501	130-140	4.065	406.9	98.5,98.5
150	1.309	6.709	13.16	8.712	1.212	1.213	3.183	1.224	140-150	3.143	410.0	99.2,99.2
160	1.417	6.186	9.738	7.095	1.336	1.337	1.339	1.350	150-160	1.986	412.0	99.7,99.7
170	1.533	3.922	5.110	4.290	1.491	1.480	1.488	1.490	160-170	0.9310	412.9	99.9,99.9
180	1.638	1.632	1.640	1.652	1.636	1.632	1.643	1.650	170-180	0.2247	413.2	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 186.83 lm

%lum = 45.2%

%lamp = 45.2%

Conical surface Flux(120deg): 270.13 lm

%lum = 65.4%

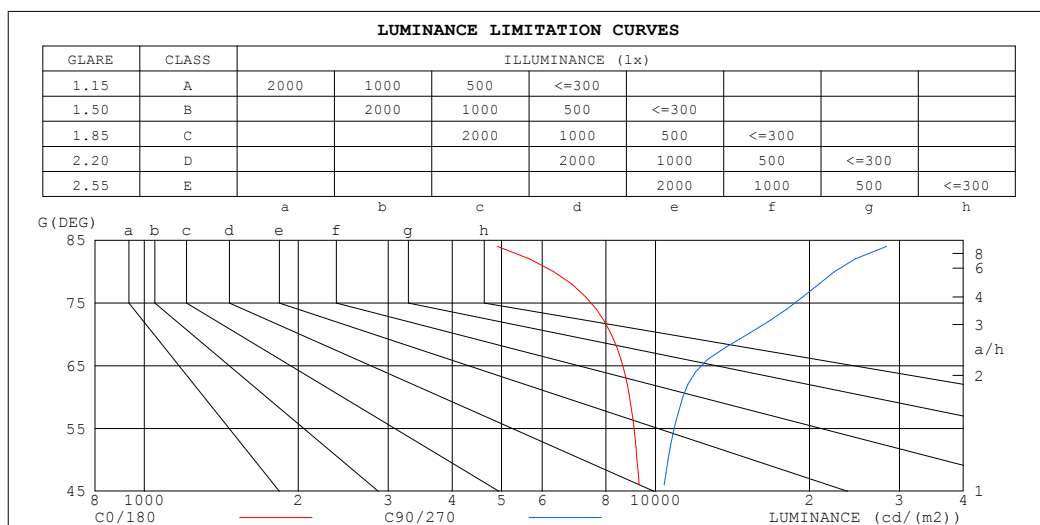
%lamp = 65.4%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-12-09

□ 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:	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	5881	33951
80	6317	22376
75	8152	19236
70	8199	15120
65	9020	12411
60	8901	11309
55	9327	11076
50	9201	10573
45	9478	10516

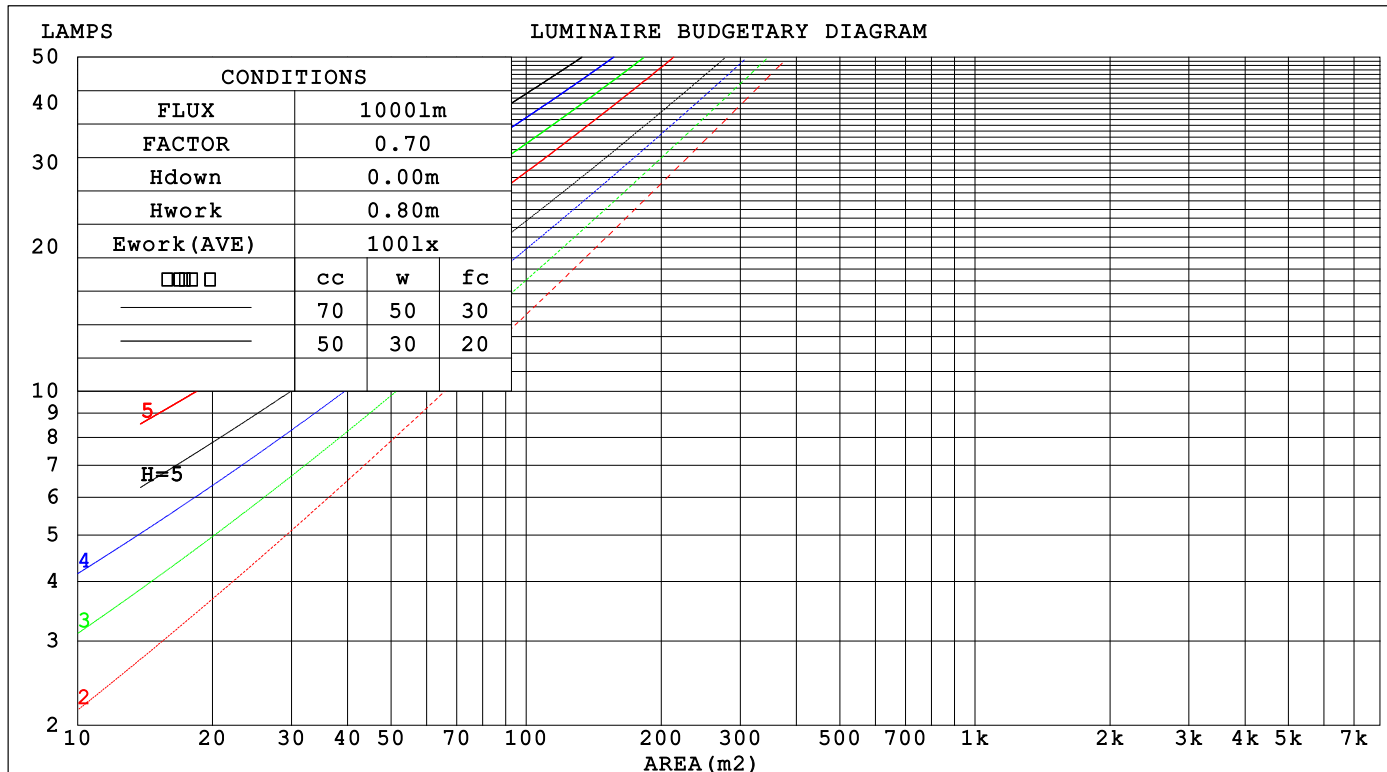
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-12-09

☐ 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:	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	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                      Coefficients of Utilization(CU)															
0.0	1.17	1.17	1.17	1.13	1.13	1.13	1.06	1.06	1.06	.00	.00	.00	.94	.94	.94	.91
1.0	.00	.95	.91	.97	.92	.88	.91	.87	.84	.85	.82	.80	.80	.78	.76	.73
2.0	.86	.78	.72	.83	.76	.71	.78	.73	.68	.73	.69	.65	.69	.65	.62	.59
3.0	.75	.66	.59	.73	.65	.58	.68	.61	.56	.64	.59	.54	.61	.56	.52	.49
4.0	.66	.57	.50	.64	.55	.49	.60	.53	.47	.57	.51	.46	.54	.48	.44	.41
5.0	.59	.49	.42	.57	.48	.42	.54	.46	.41	.51	.44	.39	.48	.43	.38	.36
6.0	.53	.43	.37	.51	.43	.36	.48	.41	.35	.46	.39	.34	.44	.38	.33	.31
7.0	.48	.39	.32	.46	.38	.32	.44	.37	.31	.42	.35	.30	.40	.34	.29	.27
8.0	.43	.35	.29	.42	.34	.28	.40	.33	.28	.38	.32	.27	.36	.31	.26	.24
9.0	.40	.31	.26	.39	.31	.25	.37	.30	.25	.35	.29	.24	.34	.28	.24	.22
10.0	.37	.29	.23	.36	.28	.23	.34	.27	.22	.33	.26	.22	.31	.25	.21	.20



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-12-09

☐ 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:	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	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	.348 .198 .063	.338 .193 .061	.320 .183 .059	.303 .175 .056	.287 .166 .054	
2.0	.314 .172 .053	.306 .168 .052	.289 .161 .050	.274 .153 .048	.259 .147 .046	
3.0	.285 .152 .045	.277 .148 .045	.262 .142 .043	.248 .136 .042	.235 .130 .040	
4.0	.259 .135 .040	.252 .132 .039	.239 .127 .038	.226 .122 .037	.215 .117 .036	
5.0	.238 .121 .035	.231 .119 .035	.219 .114 .034	.208 .110 .033	.197 .105 .032	
6.0	.219 .110 .031	.213 .108 .031	.202 .104 .030	.192 .100 .029	.182 .096 .028	
7.0	.203 .100 .028	.197 .098 .028	.187 .095 .027	.178 .091 .027	.169 .088 .026	
8.0	.188 .092 .026	.184 .090 .026	.175 .087 .025	.166 .084 .024	.158 .081 .024	
9.0	.176 .085 .024	.172 .084 .023	.163 .081 .023	.156 .078 .022	.148 .075 .022	
10.0	.165 .079 .022	.161 .078 .022	.153 .075 .021	.146 .073 .021	.140 .070 .020	

<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	.259 .259 .259	.221 .221 .221	.151 .151 .151	.087 .087 .087	.028 .028 .028	
1.0	.252 .225 .200	.216 .193 .173	.148 .133 .119	.085 .077 .069	.027 .025 .022	
2.0	.245 .201 .165	.210 .173 .143	.144 .120 .099	.083 .070 .058	.027 .023 .019	
3.0	.237 .184 .142	.203 .159 .123	.140 .111 .086	.081 .065 .051	.026 .021 .017	
4.0	.230 .172 .127	.197 .148 .110	.136 .103 .078	.078 .061 .046	.025 .020 .015	
5.0	.222 .161 .117	.191 .140 .101	.131 .098 .072	.076 .057 .043	.025 .019 .014	
6.0	.215 .153 .109	.185 .133 .095	.127 .093 .067	.074 .055 .040	.024 .018 .013	
7.0	.208 .147 .104	.179 .127 .090	.123 .089 .064	.072 .052 .038	.023 .017 .013	
8.0	.201 .141 .099	.173 .122 .087	.120 .086 .062	.070 .051 .037	.023 .017 .012	
9.0	.195 .136 .096	.168 .118 .084	.116 .083 .060	.068 .049 .036	.022 .016 .012	
10.0	.189 .132 .094	.163 .114 .082	.113 .081 .058	.066 .048 .035	.021 .016 .011	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-12-09

☐ 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:	TYPE: 2835 140LED 24V					WEIGHT:				
SPEC.:	DIM.:					SERIAL No.:				
MFR.:	SUR.: 0.012*0.5					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	23.2	24.7	23.6	25.0	25.4	24.1	25.5	24.5	25.9	26.3
3H	24.8	26.1	25.2	26.5	27.0	26.7	28.0	27.1	28.4	28.8
4H	25.5	26.7	25.9	27.1	27.6	28.3	29.5	28.7	29.9	30.4
6H	25.9	27.1	26.4	27.5	28.0	29.7	30.9	30.2	31.3	31.8
8H	26.0	27.2	26.5	27.6	28.1	30.3	31.5	30.8	31.9	32.4
12H	26.1	27.2	26.5	27.6	28.1	30.9	32.1	31.4	32.5	33.0
4H 2H	24.0	25.3	24.5	25.7	26.2	24.7	26.0	25.1	26.4	26.8
3H	25.9	27.0	26.4	27.5	28.0	27.6	28.7	28.1	29.2	29.6
4H	26.8	27.8	27.3	28.3	28.8	29.3	30.4	29.8	30.8	31.4
6H	27.4	28.4	28.0	28.9	29.4	31.0	31.9	31.5	32.4	32.9
8H	27.6	28.5	28.2	29.0	29.6	31.7	32.5	32.2	33.1	33.6
12H	27.7	28.5	28.3	29.0	29.6	32.4	33.2	33.0	33.7	34.3
8H 4H	27.6	28.5	28.2	29.0	29.6	29.7	30.6	30.3	31.1	31.7
6H	28.6	29.3	29.1	29.8	30.5	31.6	32.3	32.1	32.8	33.5
8H	28.9	29.5	29.5	30.1	30.7	32.5	33.1	33.1	33.7	34.3
12H	29.1	29.7	29.7	30.3	30.9	33.4	33.9	34.0	34.5	35.2
12H 4H	27.8	28.6	28.4	29.2	29.8	29.7	30.5	30.3	31.1	31.7
6H	28.9	29.5	29.5	30.1	30.8	31.7	32.3	32.3	32.9	33.5
8H	29.3	29.9	30.0	30.5	31.2	32.6	33.2	33.2	33.8	34.5
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 / - 0.2				
2.0H	+ 0.2 / - 0.4					+ 0.1 / - 0.3				

CIE Pub.117, 413.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.1)  
Area: 0.012 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-12-09

☐ 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:

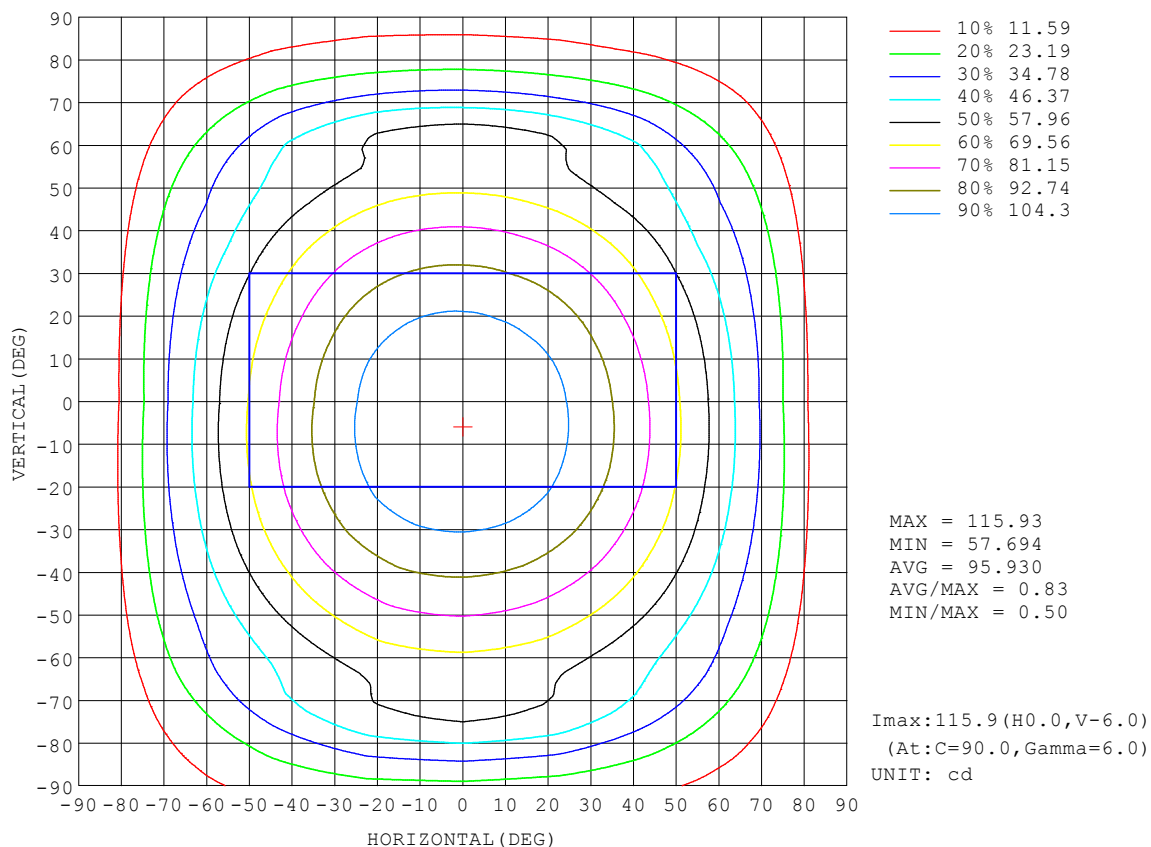
```

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:

```

### ISOCANDELA DIAGRAM

NAME:	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:



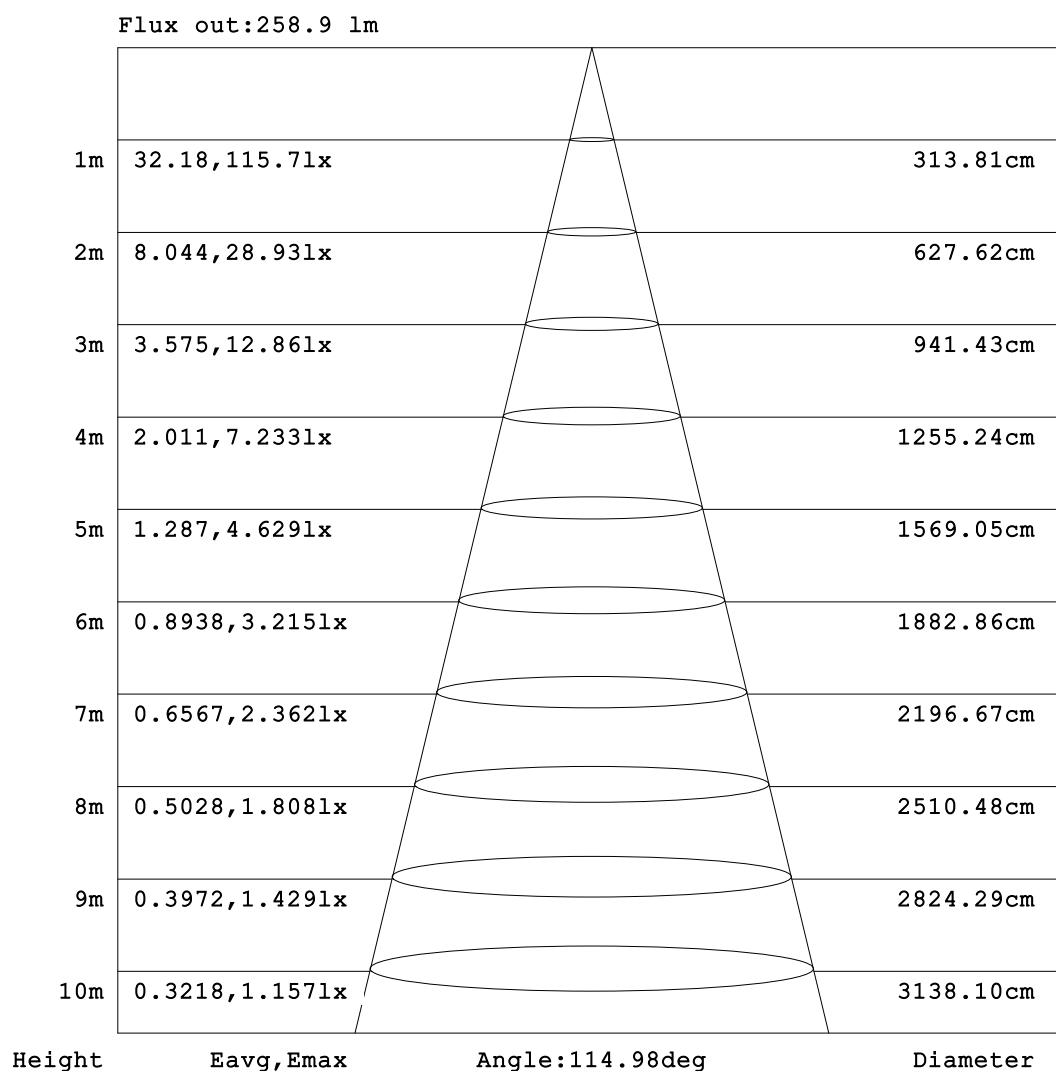
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-12-09

☐ 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:	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:



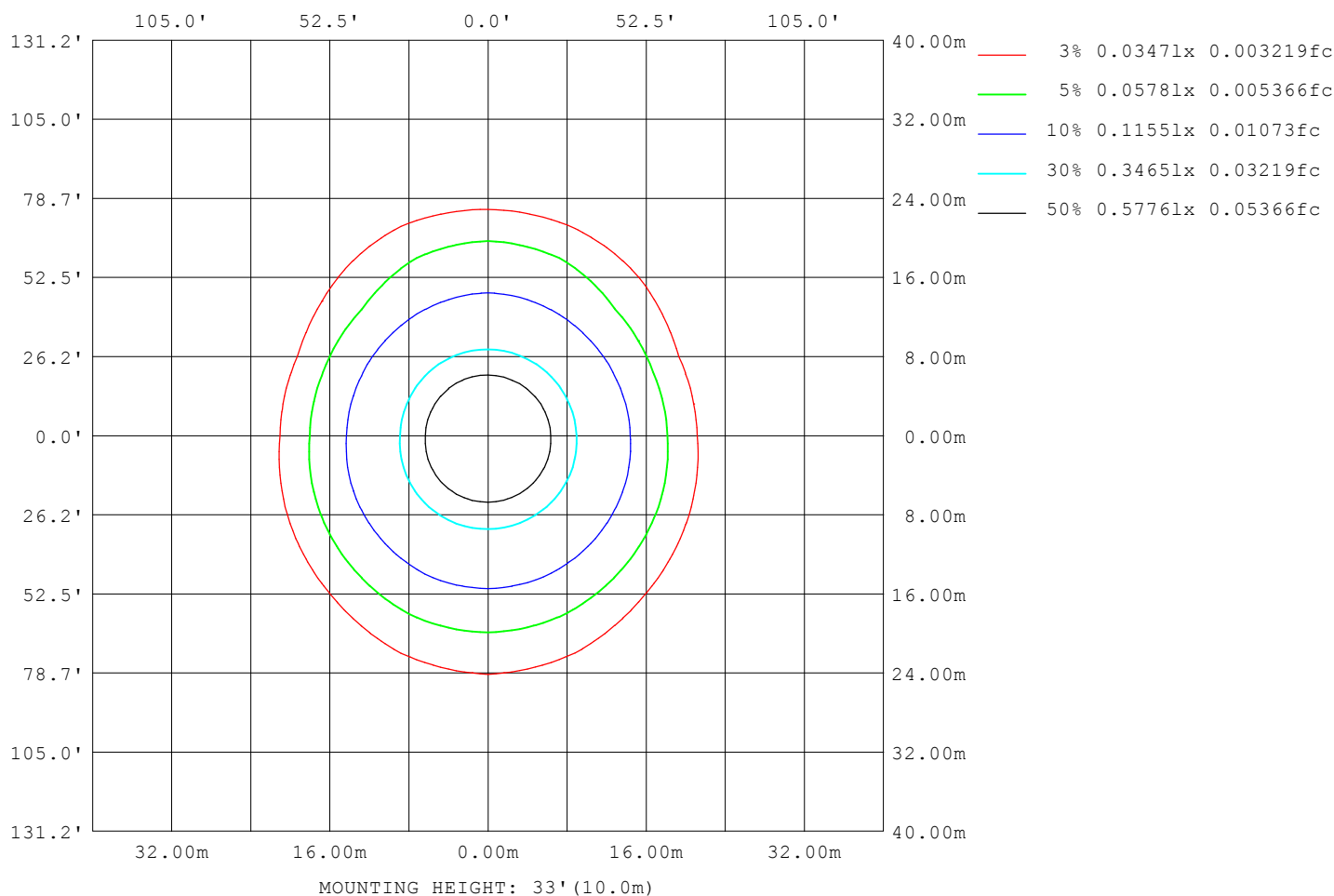
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-12-09

☐ 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:	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2021-12-09

☐ 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:	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:

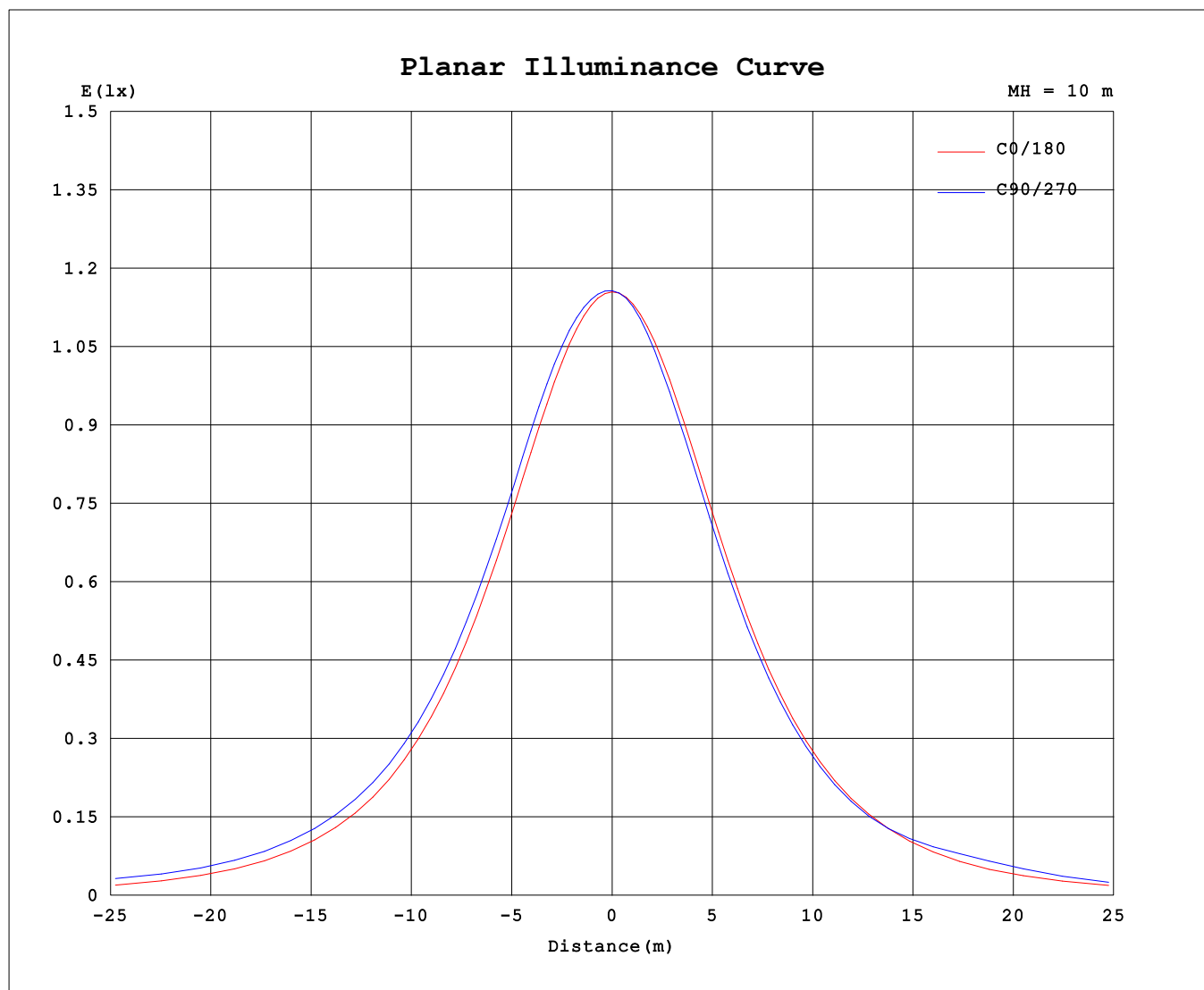
AvgL	cd/m2
L_0~180 (65) av	8552
L_0~180 (75) av	7371
L_0~180 (85) av	4378
L_90~270 (65) av	11844
L_90~270 (75) av	14098
L_90~270 (85) av	21470
L_45 (65) av	10160
L_45 (75) av	11817
L_45 (85) av	16115

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-12-09

☐ 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: 2021-12-09

☐ 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:	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	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	115	115	116	116	116	116	116	116	115	115	115	115	115	115	115	115			
10	114	114	115	115	116	116	115	115	114	114	113	113	113	112	113	113			
15	112	113	114	115	115	115	114	113	112	112	111	110	110	110	110	111			
20	108	109	111	112	113	113	112	110	109	108	107	106	105	105	106	107			
25	105	106	108	110	110	110	109	107	105	104	103	102	102	101	102	103			
30	98.8	101	103	104	105	105	104	101	98.8	97.6	96.7	95.8	95.0	94.7	95.7	97.0			
35	94.2	96.9	99.1	100	101	101	100.0	97.0	93.9	92.5	91.8	90.9	90.1	89.8	90.9	92.1			
40	86.3	89.6	91.9	93.4	94.1	94.3	92.7	89.4	85.7	84.0	83.6	83.0	82.3	82.0	82.7	83.9			
45	80.5	84.1	86.6	88.4	89.2	89.2	87.2	83.9	79.7	77.9	77.6	77.3	76.6	76.3	76.9	78.0			
50	71.1	75.1	78.1	80.4	81.5	81.2	78.4	74.7	70.1	68.3	68.0	68.2	67.8	67.3	67.5	68.6			
55	64.3	68.5	71.8	74.8	76.2	75.7	72.1	68.1	63.3	61.5	61.5	62.3	63.1	61.8	61.0	61.7			
60	53.5	58.1	62.0	66.2	67.8	67.1	62.3	57.7	52.5	50.9	51.9	59.4	64.0	59.9	52.2	51.0			
65	45.8	50.9	55.4	60.8	62.9	61.5	55.7	50.6	44.9	43.7	48.9	58.9	60.5	58.3	49.8	43.7			
70	33.7	39.9	47.9	58.1	62.0	58.2	47.7	39.8	32.8	34.6	43.1	43.8	42.6	41.9	41.8	34.9			
75	25.4	33.8	45.1	55.9	59.7	56.1	45.7	33.8	24.6	28.9	32.5	32.3	31.8	30.8	30.9	28.9			
80	13.2	23.5	33.9	43.4	46.6	44.2	35.0	24.0	12.6	16.0	18.4	18.7	18.5	17.7	17.0	15.6			
85	6.16	15.0	24.6	32.7	35.5	33.8	25.8	15.2	5.69	9.23	11.9	12.9	12.9	12.3	11.0	8.88			
90	0.28	6.75	13.5	18.8	21.0	19.9	15.0	7.74	0.33	5.34	8.91	10.4	10.5	10.1	8.62	5.31			
95	0.23	5.46	9.75	12.7	14.3	13.5	10.8	6.20	0.22	4.67	8.58	10.1	10.3	9.86	8.38	4.83			
100	0.35	5.35	8.94	10.6	11.2	11.0	9.69	6.11	0.30	3.56	7.81	9.56	9.92	9.39	7.76	4.00			
105	0.44	5.20	8.87	10.5	11.0	10.8	9.54	6.01	0.38	2.75	7.13	9.07	9.48	8.92	7.16	3.22			
110	0.58	4.84	8.78	10.4	11.0	10.8	9.30	5.58	0.52	1.81	5.65	8.01	8.76	8.19	6.16	2.28			
115	0.67	4.40	8.46	10.3	10.9	10.8	8.88	5.24	0.61	1.40	4.81	7.23	8.28	7.62	5.42	1.80			
120	0.80	3.82	8.07	9.91	10.6	10.3	8.45	4.67	0.73	1.08	3.98	6.13	7.47	6.78	4.68	1.29			
125	0.88	3.54	7.97	9.75	10.4	10.2	8.42	4.46	0.80	1.02	3.65	5.60	7.09	6.51	4.37	1.13			
130	1.00	3.32	8.03	9.83	10.4	10.2	8.53	4.30	0.91	0.94	3.23	5.32	7.07	6.48	3.84	0.99			
135	1.07	2.97	8.22	10.2	10.7	10.4	8.57	4.22	0.99	0.99	2.79	5.43	6.56	6.44	3.21	1.00			
140	1.17	2.89	8.23	11.1	11.8	11.3	8.73	4.45	1.07	1.08	2.28	4.94	5.47	5.37	2.50	1.09			
145	1.23	2.89	8.01	11.5	12.4	11.5	8.92	4.93	1.13	1.13	1.77	4.05	4.14	4.16	1.89	1.15			
150	1.31	3.45	6.71	11.6	13.2	12.0	8.71	5.15	1.21	1.21	1.21	2.41	3.18	2.38	1.22	1.23			
155	1.35	3.48	6.75	10.3	12.3	11.3	8.64	4.77	1.26	1.26	1.26	1.34	1.75	1.34	1.27	1.28			
160	1.42	3.42	6.19	8.58	9.74	9.21	7.10	4.32	1.34	1.33	1.34	1.34	1.34	1.33	1.35	1.36			
165	1.46	3.28	5.16	7.08	7.87	7.43	5.93	3.95	1.39	1.39	1.39	1.39	1.40	1.38	1.40	1.42			
170	1.53	3.00	3.92	4.75	5.11	5.09	4.29	3.33	1.49	1.48	1.48	1.48	1.49	1.47	1.49	1.51			
175	1.59	2.06	3.18	3.60	3.80	3.79	3.44	2.95	1.55	1.55	1.54	1.54	1.55	1.54	1.55	1.58			
180	1.64	1.63	1.63	1.63	1.64	1.63	1.65	1.68	1.64	1.63	1.63	1.64	1.64	1.63	1.65	1.68			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-12-09

□ 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: