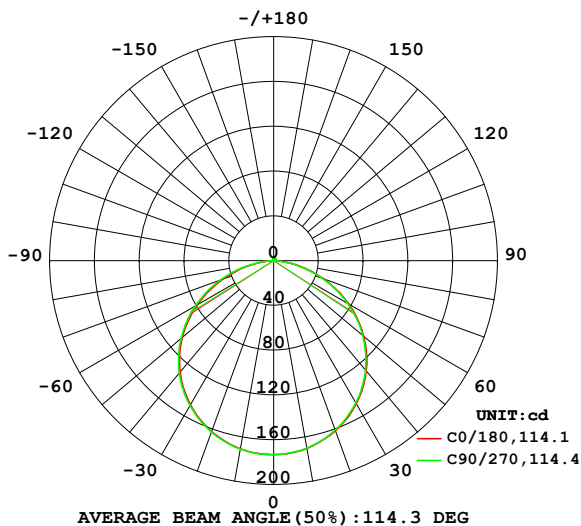


LUMINAIRE PHOTOMETRIC TEST REPORT

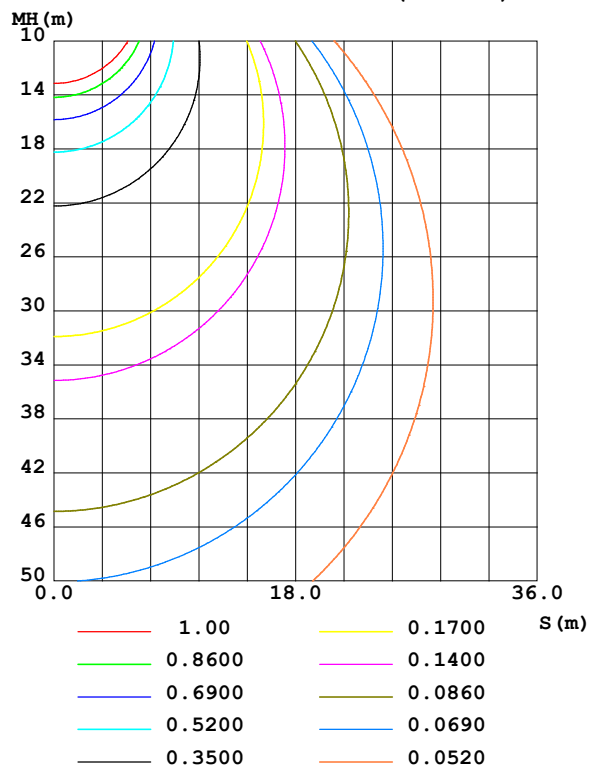
NAME: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 98.47 lm/W
MODEL	3000K	I <sub>max</sub> (cd)	173.3	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	4.8	LOR(%)	100.0	S/MH(C90/270)	1.28	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	508.30	□ UP,DN(C0-180)	0.7,48.7	
NOMINAL FLUX(lm)	7.26143	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,50.0	
LAMPS INSIDE	70	□ up (%)	1.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	□ down (%)	98.7	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:2022-03-16

□ 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	170.3	170.1	170.0	170.4	170.7	171.0	171.0	170.7	0- 10	16.41	16.41	3.23,3.23
20	161.6	161.2	161.1	161.7	162.5	163.0	162.9	162.3	10- 20	47.13	63.54	12.5,12.5
30	147.6	146.9	146.8	147.7	148.7	149.5	149.5	148.7	20- 30	71.80	135.3	26.6,26.6
40	128.6	127.8	127.6	128.7	130.0	131.1	131.2	130.1	30- 40	87.21	222.6	43.8,43.8
50	105.2	104.1	103.9	105.1	106.4	107.8	108.1	106.8	40- 50	91.13	313.7	61.7,61.7
60	77.66	76.50	76.25	77.40	78.75	80.42	80.93	79.47	50- 60	82.73	396.4	78,78
70	47.34	46.15	45.84	46.87	48.06	49.84	50.57	49.05	60- 70	62.72	459.1	90.3,90.3
80	17.81	16.69	16.17	17.02	18.22	19.55	20.08	18.92	70- 80	34.42	493.6	97.1,97.1
90	0.1680	0.5148	0.4102	0.4352	0.1455	0.9039	0.8291	0.6136	80- 90	8.085	501.6	98.7,98.7
100	0.4237	0.4327	0.4466	0.4203	0.3482	0.3334	0.3874	0.3329	90-100	0.3820	502.0	98.8,98.8
110	0.7763	0.7610	0.7625	0.7528	0.6580	0.6142	0.6134	0.6181	100-110	0.5633	502.6	98.9,98.9
120	1.129	1.085	1.090	1.083	0.9867	0.9116	0.9105	0.9199	110-120	0.8413	503.4	99,99
130	1.448	1.380	1.383	1.387	1.294	1.207	1.191	1.207	120-130	1.040	504.5	99.2,99.2
140	1.703	1.639	1.625	1.656	1.547	1.471	1.431	1.462	130-140	1.113	505.6	99.5,99.5
150	1.901	1.858	1.839	1.875	1.759	1.694	1.638	1.690	140-150	1.050	506.6	99.7,99.7
160	2.063	2.041	2.065	2.043	1.949	1.899	1.880	1.899	150-160	0.8683	507.5	99.8,99.8
170	2.228	2.222	2.253	2.222	2.166	2.135	2.142	2.132	160-170	0.5866	508.1	100,100
180	2.387	2.382	2.410	2.388	2.390	2.382	2.410	2.388	170-180	0.2158	508.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 277.55 lm

%lum = 54.6%

%lamp = 54.6%

Conical surface Flux(120deg): 396.41 lm

%lum = 78.0%

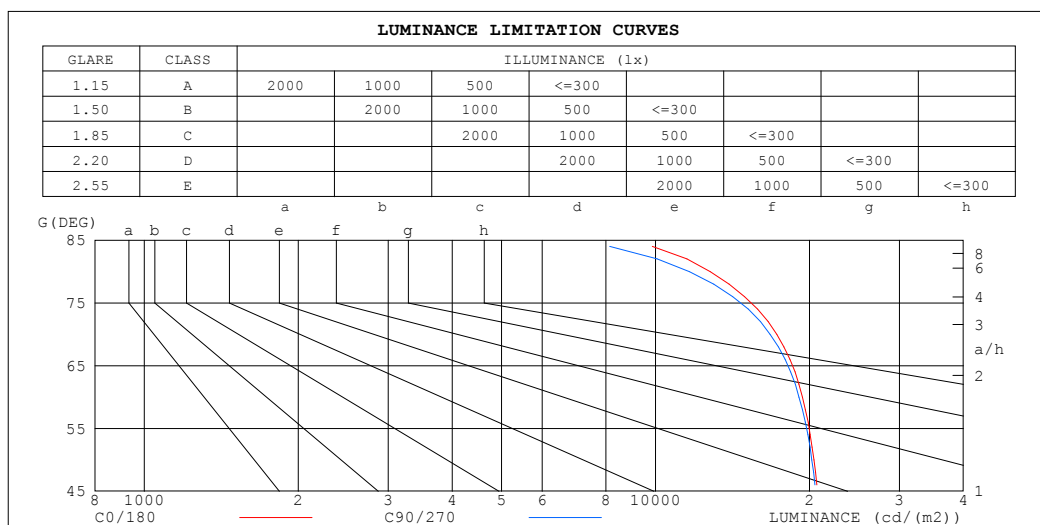
%lamp = 78.0%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-16

□ 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: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	11825	9760
80	12793	11646
75	16869	16172
70	17270	16765
65	19438	19064
60	19379	19075
55	20575	20342
50	20411	20223
45	21124	20994

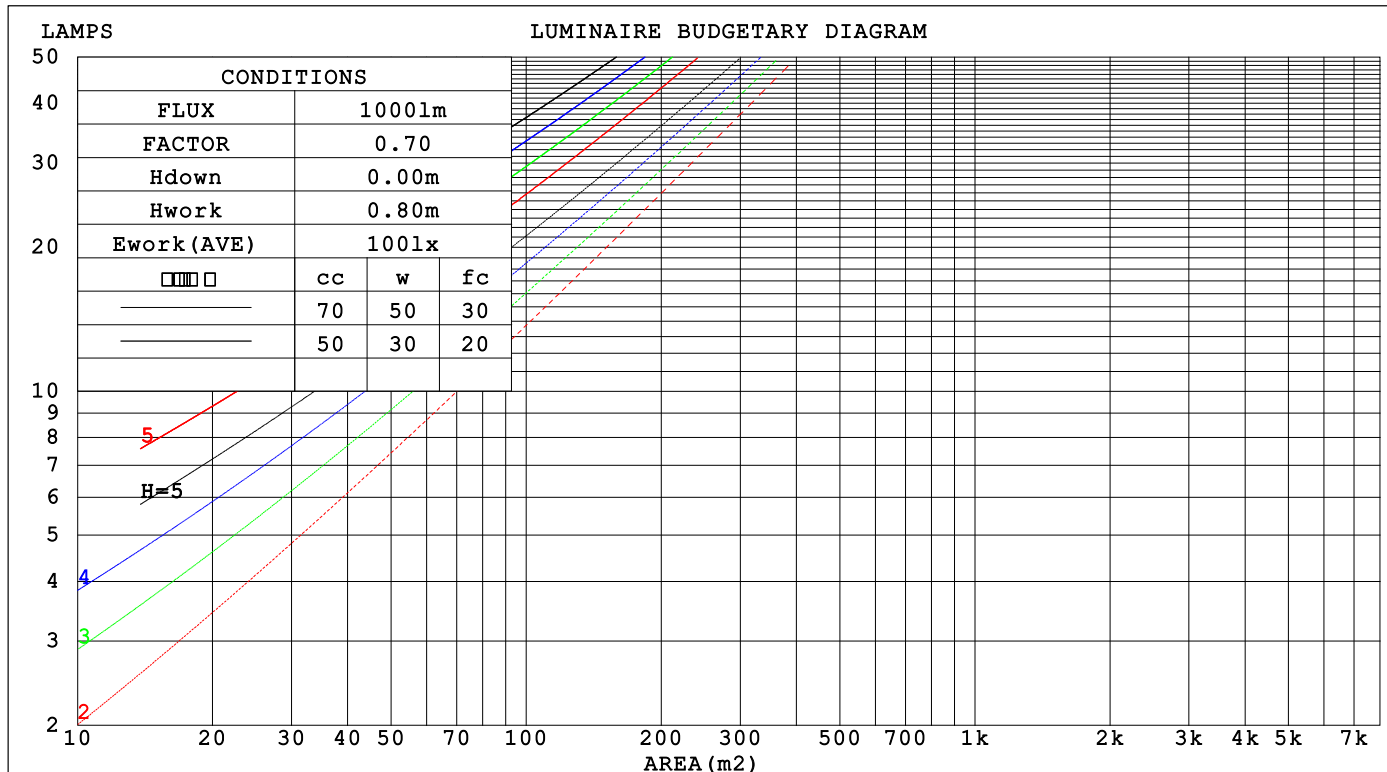
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-03-16

☐ 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: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	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															



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-16

□ 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: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*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	.307	.174	.055	.299	.171	.054	.285	.164	.052	.272	.157	.050	.260	.151	.049		
2.0	.290	.159	.049	.283	.156	.048	.271	.151	.047	.260	.146	.046	.249	.141	.044		
3.0	.269	.143	.043	.263	.141	.042	.252	.137	.042	.242	.133	.041	.233	.129	.040		
4.0	.249	.129	.038	.243	.127	.038	.234	.124	.037	.225	.121	.036	.216	.117	.036		
5.0	.230	.117	.034	.225	.116	.034	.217	.113	.033	.209	.110	.033	.201	.107	.032		
6.0	.213	.107	.031	.209	.106	.030	.201	.103	.030	.194	.101	.030	.187	.099	.029		
7.0	.199	.098	.028	.195	.097	.028	.188	.095	.027	.181	.093	.027	.175	.091	.027		
8.0	.186	.091	.025	.182	.090	.025	.176	.088	.025	.170	.086	.025	.165	.084	.025		
9.0	.174	.084	.023	.171	.083	.023	.165	.082	.023	.160	.080	.023	.155	.079	.023		
10.0	.164	.078	.022	.161	.078	.022	.156	.076	.021	.151	.075	.021	.146	.074	.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	.200	.200	.200	.171	.171	.171	.117	.117	.117	.067	.067	.067	.021	.021	.021		
1.0	.190	.166	.145	.163	.143	.125	.111	.098	.086	.064	.057	.050	.021	.018	.016		
2.0	.182	.142	.108	.156	.122	.094	.107	.085	.065	.062	.049	.038	.020	.016	.012		
3.0	.174	.124	.085	.150	.107	.073	.103	.075	.051	.059	.044	.030	.019	.014	.010		
4.0	.167	.111	.069	.143	.096	.060	.099	.067	.042	.057	.039	.025	.018	.013	.008		
5.0	.160	.101	.057	.137	.087	.050	.094	.061	.035	.055	.036	.021	.018	.012	.007		
6.0	.152	.092	.049	.131	.080	.043	.090	.056	.030	.052	.033	.018	.017	.011	.006		
7.0	.146	.086	.044	.125	.074	.038	.087	.052	.027	.050	.031	.016	.016	.010	.005		
8.0	.139	.080	.039	.120	.069	.034	.083	.049	.024	.048	.029	.014	.016	.009	.005		
9.0	.133	.075	.036	.115	.065	.031	.079	.046	.022	.046	.027	.013	.015	.009	.004		
10.0	.128	.071	.033	.110	.061	.029	.076	.043	.020	.044	.026	.012	.014	.008	.004		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-16

☐ 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: 2835 IP20					TYPE: 2835 140LED 24V			WEIGHT:			
SPEC.: 202-20006-00					DIM.:			SERIAL No.:			
MFR.:					SUR.: 0.008*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		25.6	27.1	25.8	27.3	27.5	25.5	27.0	25.8	27.2	27.5
3H		27.0	28.4	27.3	28.7	28.9	26.9	28.3	27.3	28.6	28.9
4H		27.6	28.9	27.9	29.2	29.4	27.5	28.8	27.8	29.1	29.3
6H		27.9	29.1	28.3	29.4	29.8	27.8	29.0	28.1	29.3	29.6
8H		28.0	29.2	28.3	29.5	29.8	27.8	29.0	28.2	29.3	29.6
12H		28.0	29.2	28.4	29.5	29.8	27.8	29.0	28.2	29.3	29.6
4H 2H		26.1	27.5	26.5	27.7	28.0	26.1	27.4	26.4	27.7	28.0
3H		27.8	28.9	28.1	29.2	29.6	27.7	28.9	28.1	29.2	29.5
4H		28.4	29.5	28.8	29.8	30.2	28.3	29.4	28.7	29.7	30.1
6H		28.9	29.8	29.3	30.2	30.6	28.7	29.7	29.2	30.0	30.4
8H		29.0	29.9	29.4	30.3	30.7	28.8	29.7	29.3	30.1	30.5
12H		29.0	29.8	29.5	30.3	30.7	28.8	29.6	29.3	30.1	30.5
8H 4H		28.6	29.5	29.1	29.9	30.3	28.5	29.4	29.0	29.8	30.2
6H		29.2	29.9	29.7	30.4	30.8	29.1	29.8	29.5	30.2	30.7
8H		29.4	30.0	29.9	30.5	31.0	29.2	29.9	29.7	30.3	30.8
12H		29.5	30.0	30.0	30.5	31.0	29.3	29.8	29.8	30.3	30.8
12H 4H		28.6	29.4	29.1	29.8	30.3	28.5	29.3	29.0	29.8	30.2
6H		29.2	29.9	29.7	30.3	30.8	29.1	29.7	29.6	30.2	30.7
8H		29.4	30.0	29.9	30.5	31.0	29.3	29.8	29.8	30.3	30.8
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, 508.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.4)  
Area: 0.008 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-16

☐ 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:

### UTILIZATION FACTORS TABLE

NAME: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

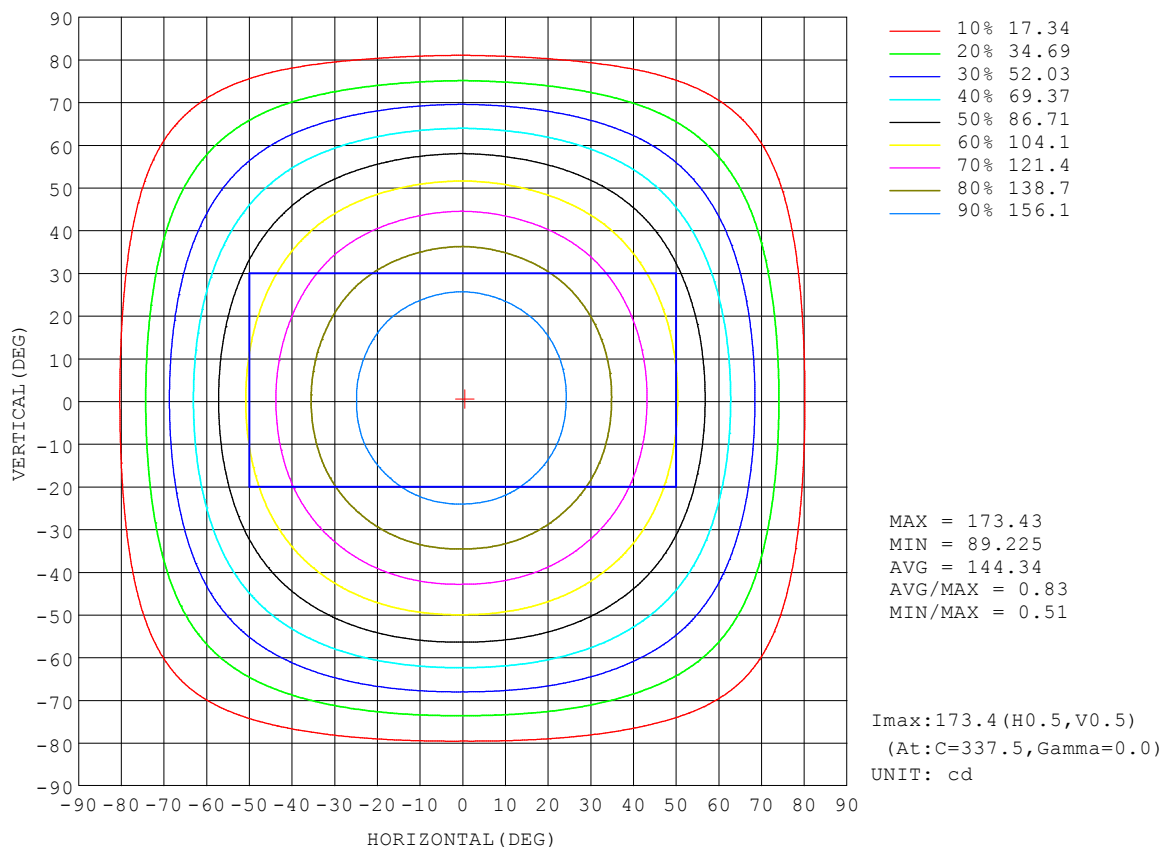
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT)    k(RI) x RCR = 5									
k = 0.60	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	40
1.00	76	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	65	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	95	86	80	93	85	79	89	82	77	69
2.50	99	91	85	96	89	84	92	86	82	73
3.00	102	95	90	100	93	88	95	90	86	77
4.00	106	100	96	103	98	94	99	95	91	82
5.00	108	104	100	106	102	98	101	98	95	85
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: 25.3DEG  
 Operators:  
 Test Date: 2022-03-16

☐ 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: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



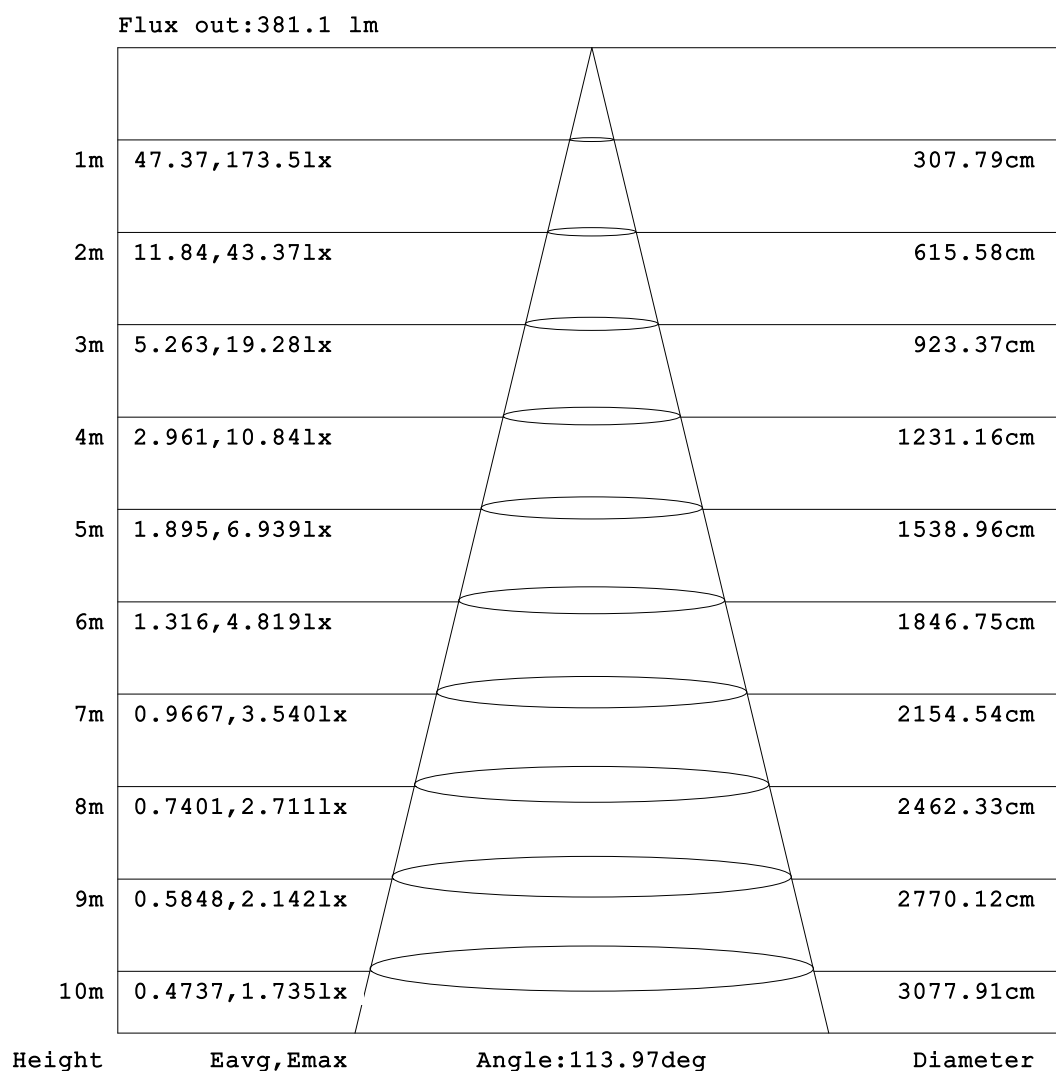
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-16

☐ 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: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



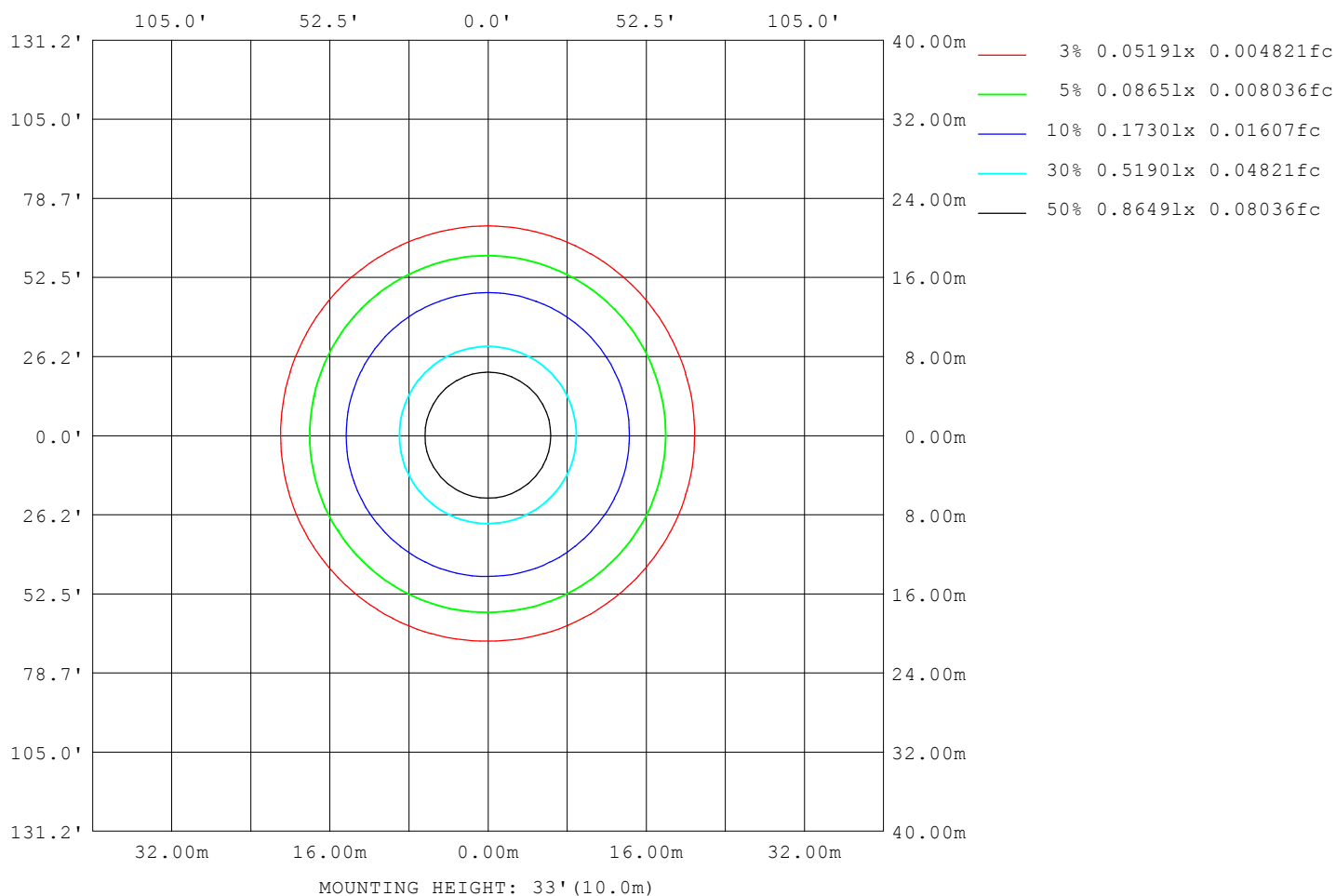
**Note:**The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-03-16

☐ 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: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-16

☐ 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: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

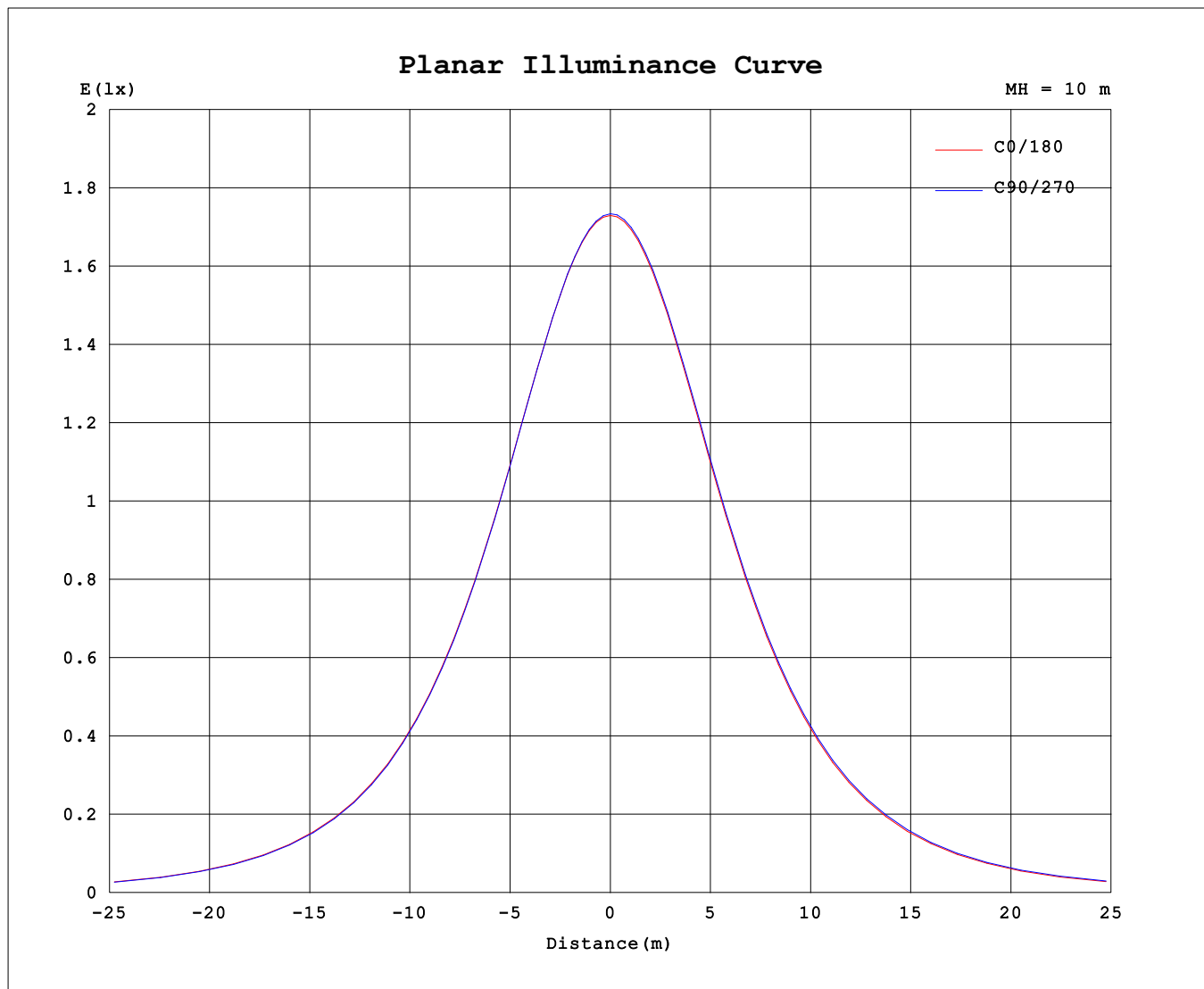
AvgL	cd/m2
L_0~180 (65) av	18702
L_0~180 (75) av	15567
L_0~180 (85) av	8925
L_90~270 (65) av	18842
L_90~270 (75) av	15781
L_90~270 (85) av	8972
L_45 (65) av	18786
L_45 (75) av	15683
L_45 (85) av	9413

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-16

☐ 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: 2022-03-16

☐ 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: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*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	173	173	173	173	173	173	173	173	173	173	173	173	173	173	173	173			
5	173	173	173	173	173	173	173	173	173	173	173	173	173	173	173	173			
10	170	170	170	170	170	170	170	171	171	171	171	171	171	171	171	170			
15	167	167	167	167	167	167	168	168	168	168	168	168	168	168	168	168			
20	162	161	161	161	161	161	162	162	162	163	163	163	163	163	162	162			
25	157	156	156	156	156	156	157	157	158	158	158	158	158	158	158	157			
30	148	147	147	147	147	147	148	148	149	149	150	149	150	149	149	148			
35	141	140	140	140	140	140	141	141	142	142	143	143	143	142	142	141			
40	129	128	128	128	128	128	129	130	130	130	131	131	131	131	130	129			
45	120	119	119	119	119	119	120	121	121	121	122	122	122	122	121	120			
50	105	105	104	104	104	105	105	106	106	107	108	108	108	107	107	106			
55	94.6	94.3	93.5	93.7	93.3	94.1	94.4	95.4	95.8	96.3	97.3	97.4	97.7	96.9	96.3	95.1			
60	77.7	77.3	76.5	76.6	76.2	77.0	77.4	78.4	78.8	79.3	80.4	80.5	80.9	80.1	79.5	78.2			
65	65.8	65.4	64.7	64.7	64.4	65.1	65.5	66.4	66.8	67.3	68.5	68.7	69.1	68.3	67.6	66.4			
70	47.3	47.0	46.1	46.2	45.8	46.5	46.9	47.8	48.1	48.7	49.8	50.1	50.6	49.8	49.0	47.8			
75	35.0	34.6	33.8	33.8	33.5	34.0	34.4	35.2	35.6	36.1	37.3	37.5	38.0	37.2	36.6	35.3			
80	17.8	17.5	16.7	16.6	16.2	16.6	17.0	17.9	18.2	18.7	19.6	19.7	20.1	19.4	18.9	18.0			
85	8.26	8.16	7.64	7.33	6.80	7.23	7.75	8.29	8.40	8.94	9.76	9.70	9.83	9.43	9.26	8.53			
90	0.17	0.53	0.51	0.48	0.41	0.42	0.44	0.43	0.15	0.65	0.90	0.90	0.83	0.71	0.61	0.47			
95	0.24	0.26	0.34	0.38	0.38	0.38	0.34	0.25	0.21	0.25	0.35	0.34	0.30	0.30	0.29	0.23			
100	0.42	0.42	0.43	0.44	0.45	0.44	0.42	0.41	0.35	0.34	0.33	0.37	0.39	0.37	0.33	0.33			
105	0.56	0.55	0.56	0.57	0.57	0.56	0.55	0.53	0.46	0.44	0.44	0.44	0.44	0.44	0.44	0.45			
110	0.78	0.75	0.76	0.76	0.76	0.76	0.75	0.74	0.66	0.61	0.61	0.61	0.61	0.62	0.62	0.63			
115	0.92	0.88	0.89	0.90	0.90	0.89	0.89	0.87	0.79	0.74	0.74	0.73	0.73	0.73	0.74	0.75			
120	1.13	1.08	1.08	1.09	1.09	1.09	1.08	1.08	0.99	0.93	0.91	0.91	0.91	0.91	0.92	0.94			
125	1.26	1.21	1.21	1.21	1.22	1.21	1.21	1.21	1.11	1.06	1.03	1.03	1.02	1.03	1.04	1.06			
130	1.45	1.40	1.38	1.38	1.38	1.39	1.39	1.40	1.29	1.24	1.21	1.19	1.19	1.20	1.21	1.24			
135	1.56	1.51	1.49	1.48	1.49	1.50	1.50	1.52	1.40	1.35	1.32	1.30	1.29	1.29	1.31	1.35			
140	1.70	1.67	1.64	1.62	1.63	1.65	1.66	1.67	1.55	1.50	1.47	1.45	1.43	1.44	1.46	1.51			
145	1.79	1.76	1.73	1.71	1.71	1.75	1.75	1.76	1.63	1.59	1.56	1.55	1.52	1.53	1.55	1.60			
150	1.90	1.88	1.86	1.83	1.84	1.88	1.87	1.88	1.76	1.72	1.69	1.68	1.64	1.66	1.69	1.73			
155	1.97	1.95	1.93	1.91	1.93	1.96	1.95	1.95	1.83	1.80	1.78	1.77	1.73	1.74	1.77	1.81			
160	2.06	2.06	2.04	2.02	2.06	2.07	2.04	2.05	1.95	1.92	1.90	1.90	1.88	1.87	1.90	1.94			
165	2.13	2.13	2.11	2.09	2.15	2.13	2.11	2.12	2.03	2.01	1.99	1.99	1.98	1.96	1.99	2.02			
170	2.23	2.23	2.22	2.22	2.25	2.23	2.22	2.23	2.17	2.15	2.13	2.14	2.14	2.11	2.13	2.17			
175	2.30	2.30	2.30	2.30	2.33	2.31	2.30	2.31	2.26	2.25	2.24	2.24	2.25	2.22	2.24	2.27			
180	2.39	2.38	2.38	2.39	2.41	2.39	2.39	2.40	2.39	2.38	2.38	2.39	2.41	2.39	2.39	2.40			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-16

□ 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: