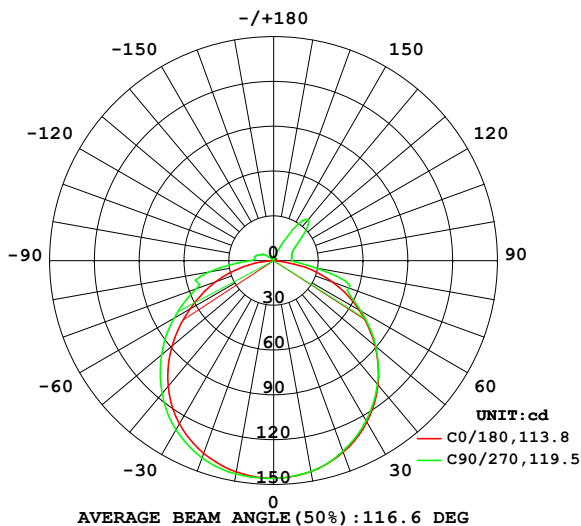


LUMINAIRE PHOTOMETRIC TEST REPORT

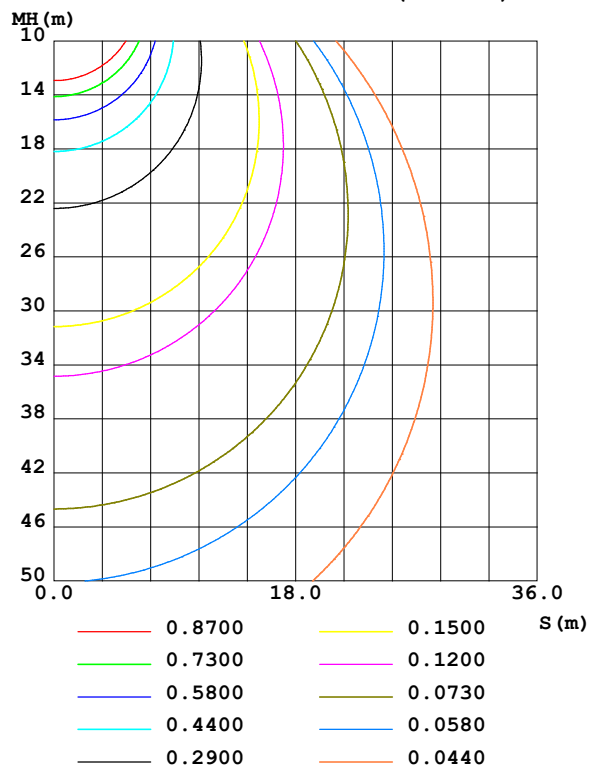
NAME: 2835 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 108.97 lm/W
MODEL	2700K RA90 14MM 19.2W	I <sub>max</sub> (cd)	145.8	S/MH (C0/180)	1.29	
NOMINAL POWER(W)	4.8	LOR (%)	100.0	S/MH (C90/270)	1.33	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	507.33	<input type="checkbox"/> UP, DN (C0-180)	6.5, 43.9	
NOMINAL FLUX(lm)	7.92709	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	2.7, 46.9	
LAMPS INSIDE	64	<input type="checkbox"/> up (%)	9.2	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	<input type="checkbox"/> down (%)	90.8	CIBSE SHR MAX	1.50	

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: 2022-04-14

☐ 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	143.5	143.3	143.4	143.5	143.8	144.6	145.1	144.5	0- 10	13.83	13.83	2.73,2.73
20	136.5	136.3	135.9	137.0	137.3	139.7	140.5	139.4	10- 20	39.96	53.79	10.6,10.6
30	124.9	124.4	123.8	125.4	126.2	130.3	131.0	129.6	20- 30	61.31	115.1	22.7,22.7
40	108.7	108.4	108.2	109.6	110.0	116.1	116.3	115.4	30- 40	75.02	190.1	37.5,37.5
50	88.71	89.06	89.35	90.15	88.76	96.77	98.01	96.18	40- 50	78.97	269.1	53,53
60	66.25	67.16	67.72	68.00	64.80	74.61	77.18	74.35	50- 60	72.75	341.8	67.4,67.4
70	42.15	44.32	53.52	45.34	41.05	50.92	55.04	50.55	60- 70	58.12	400.0	78.8,78.8
80	14.08	27.54	29.05	28.70	17.34	35.14	43.79	35.65	70- 80	41.65	441.6	87,87
90	0.2117	9.724	12.27	10.32	0.1858	12.49	15.76	12.51	80- 90	19.16	460.8	90.8,90.8
100	0.4138	9.765	12.37	10.12	0.3597	9.267	12.87	10.18	90-100	9.453	470.2	92.7,92.7
110	0.7018	10.20	13.13	10.54	0.6191	5.948	11.13	6.882	100-110	8.226	478.5	94.3,94.3
120	0.9875	12.81	15.94	13.00	0.8857	2.063	8.750	2.609	110-120	7.035	485.5	95.7,95.7
130	1.261	20.66	24.79	18.82	1.129	1.056	2.708	1.077	120-130	6.980	492.5	97.1,97.1
140	1.483	20.61	35.83	18.98	1.340	1.252	1.220	1.255	130-140	7.561	500.0	98.6,98.6
150	1.652	6.997	19.76	6.917	1.512	1.435	1.370	1.436	140-150	5.000	505.0	99.5,99.5
160	1.790	2.283	4.583	2.612	1.671	1.599	1.567	1.607	150-160	1.556	506.6	99.9,99.9
170	1.930	1.925	2.069	1.916	1.859	1.808	1.788	1.814	160-170	0.5609	507.1	100,100
180	2.061	2.036	2.045	2.044	2.059	2.039	2.040	2.044	170-180	0.1849	507.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 237.7 lm

%lum = 46.9%

%lamp = 46.9%

Conical surface Flux(120deg): 341.84 lm

%lum = 67.4%

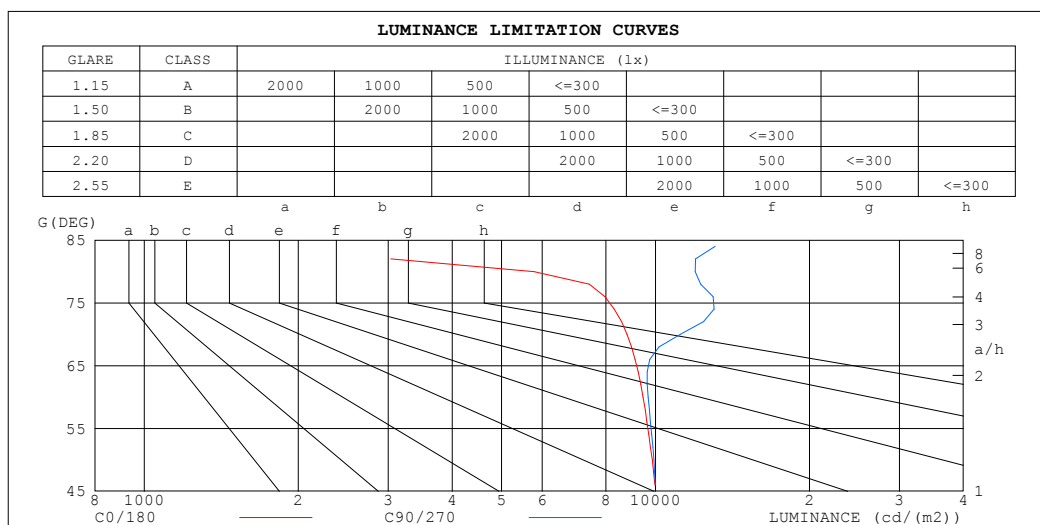
%lamp = 67.4%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-14

□ 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 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	394	15675
80	5788	11952
75	8846	13860
70	8795	11179
65	9593	9993
60	9455	9675
55	9936	10069
50	9849	9930
45	10206	10211

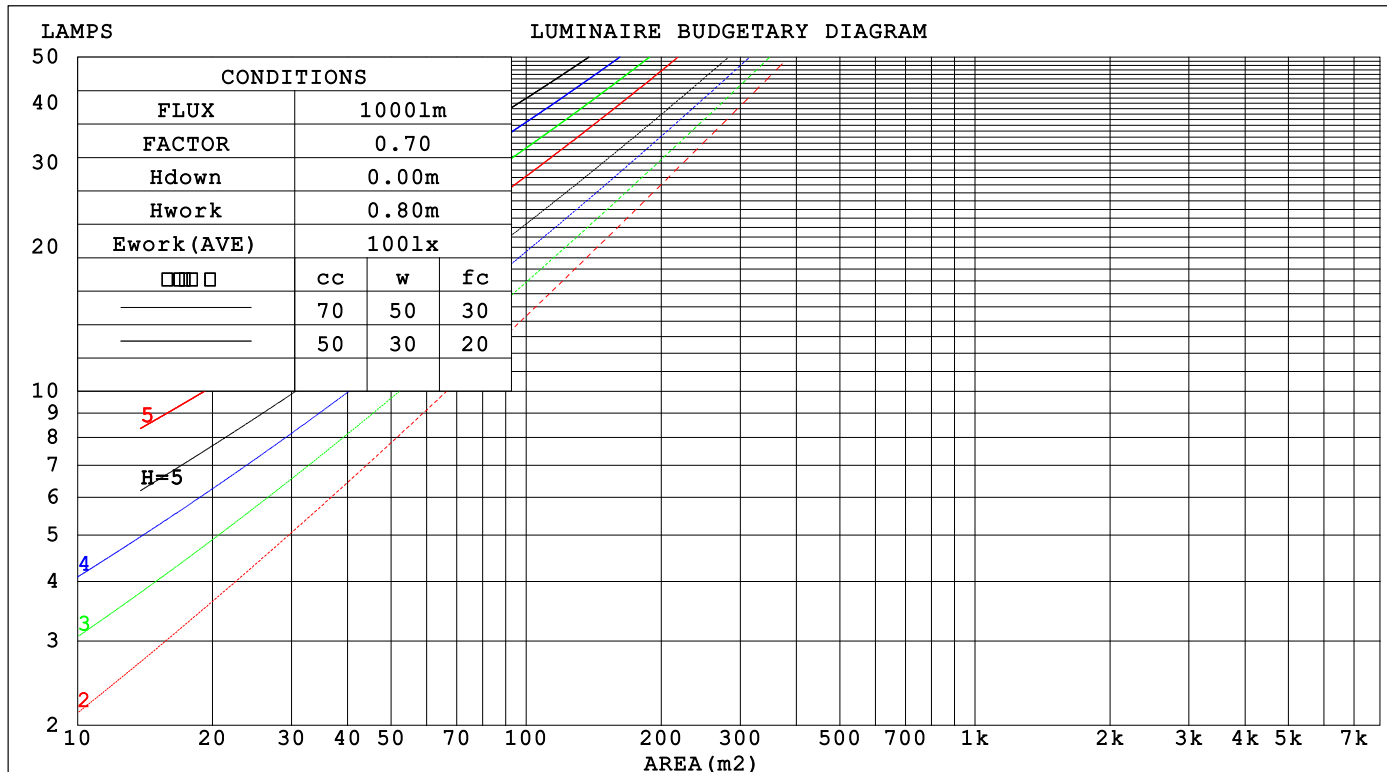
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-04-14

☐ 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 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*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      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	1.00	.96	.91	.97	.93	.89	.91	.88	.84	.86	.83	.80	.81	.78	.76	.74
2.0	.87	.79	.73	.84	.77	.72	.79	.73	.69	.74	.70	.66	.70	.66	.63	.60
3.0	.76	.67	.60	.73	.66	.59	.69	.63	.57	.65	.60	.55	.61	.57	.53	.50
4.0	.67	.58	.51	.65	.56	.50	.61	.54	.48	.58	.52	.47	.55	.49	.45	.43
5.0	.60	.50	.44	.58	.49	.43	.55	.47	.42	.52	.45	.40	.49	.43	.39	.37
6.0	.53	.44	.38	.52	.43	.37	.49	.42	.36	.47	.40	.35	.44	.39	.34	.32
7.0	.48	.39	.33	.47	.39	.33	.45	.37	.32	.42	.36	.31	.40	.35	.30	.28
8.0	.44	.35	.30	.43	.35	.29	.41	.34	.28	.39	.32	.28	.37	.31	.27	.25
9.0	.40	.32	.26	.39	.32	.26	.38	.30	.26	.36	.29	.25	.34	.28	.24	.22
10.0	.37	.29	.24	.36	.29	.24	.35	.28	.23	.33	.27	.23	.32	.26	.22	.20



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-14

□ 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 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*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	.337 .192 .061	.327 .187 .059	.308 .177 .057	.291 .168 .054	.276 .160 .052	
2.0	.307 .168 .052	.298 .164 .051	.281 .156 .049	.266 .149 .047	.251 .142 .045	
3.0	.279 .149 .044	.271 .145 .044	.256 .139 .042	.242 .133 .041	.229 .127 .039	
4.0	.255 .132 .039	.248 .130 .038	.234 .124 .037	.222 .119 .036	.210 .114 .035	
5.0	.234 .119 .035	.228 .117 .034	.216 .112 .033	.204 .108 .032	.194 .104 .031	
6.0	.216 .108 .031	.210 .106 .031	.199 .102 .030	.189 .098 .029	.179 .094 .028	
7.0	.200 .099 .028	.195 .097 .028	.185 .094 .027	.176 .090 .026	.167 .087 .026	
8.0	.187 .091 .026	.182 .090 .025	.173 .086 .025	.164 .083 .024	.156 .080 .023	
9.0	.175 .084 .024	.170 .083 .023	.162 .080 .023	.154 .077 .022	.147 .075 .022	
10.0	.164 .079 .022	.160 .077 .022	.152 .075 .021	.145 .072 .020	.138 .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	.260 .260 .260	.223 .223 .223	.152 .152 .152	.087 .087 .087	.028 .028 .028	
1.0	.253 .226 .203	.216 .194 .174	.148 .134 .121	.085 .077 .070	.027 .025 .023	
2.0	.245 .203 .167	.210 .175 .145	.144 .121 .101	.083 .070 .059	.027 .023 .019	
3.0	.238 .186 .144	.204 .160 .125	.140 .111 .088	.081 .065 .052	.026 .021 .017	
4.0	.230 .173 .129	.197 .149 .112	.136 .104 .079	.078 .061 .047	.025 .020 .015	
5.0	.222 .163 .119	.191 .141 .103	.132 .098 .073	.076 .058 .043	.025 .019 .014	
6.0	.215 .154 .111	.185 .134 .097	.128 .094 .068	.074 .055 .041	.024 .018 .013	
7.0	.208 .148 .105	.179 .128 .092	.124 .090 .065	.072 .053 .039	.023 .017 .013	
8.0	.202 .142 .101	.174 .123 .088	.120 .087 .062	.070 .051 .037	.023 .017 .012	
9.0	.196 .137 .098	.169 .119 .085	.117 .084 .061	.068 .049 .036	.022 .016 .012	
10.0	.190 .133 .095	.164 .115 .083	.114 .081 .059	.066 .048 .035	.021 .016 .012	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-14

☐ 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 IP67					TYPE: 2835 256LED 24V		WEIGHT:				
SPEC.:					DIM.:		SERIAL No.:				
MFR.:					SUR.: 0.014*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	22.4	23.8	22.8	24.2	24.6	22.5	23.9	22.9	24.3	24.7	
	23.9	25.3	24.4	25.7	26.1	24.4	25.8	24.9	26.1	26.6	
	24.6	25.8	25.0	26.2	26.7	25.7	27.0	26.1	27.4	27.8	
	25.0	26.1	25.4	26.6	27.1	26.5	27.7	27.0	28.1	28.6	
	25.0	26.1	25.4	26.6	27.0	26.8	27.9	27.3	28.4	28.9	
	24.9	26.0	25.4	26.5	27.0	27.0	28.1	27.5	28.6	29.1	
4H	2H	23.0	24.2	23.4	24.7	25.1	23.1	24.3	23.5	24.7	25.2
	3H	24.7	25.8	25.2	26.3	26.8	25.3	26.4	25.8	26.8	27.3
	4H	25.5	26.5	26.0	27.0	27.5	26.7	27.7	27.2	28.2	28.7
	6H	26.1	27.0	26.6	27.5	28.0	27.7	28.6	28.2	29.1	29.6
	8H	26.2	27.0	26.7	27.5	28.1	28.0	28.9	28.6	29.4	30.0
	12H	26.1	26.9	26.7	27.4	28.0	28.3	29.1	28.9	29.7	30.3
8H	4H	26.0	26.8	26.5	27.4	27.9	27.0	27.9	27.6	28.4	29.0
	6H	26.8	27.5	27.4	28.1	28.7	28.2	28.9	28.8	29.4	30.1
	8H	27.0	27.7	27.6	28.2	28.9	28.7	29.3	29.3	29.9	30.5
	12H	27.1	27.6	27.7	28.2	28.9	29.1	29.7	29.7	30.3	30.9
12H	4H	26.1	26.8	26.6	27.4	28.0	27.1	27.8	27.6	28.4	29.0
	6H	27.0	27.6	27.6	28.2	28.8	28.3	28.9	28.9	29.5	30.1
	8H	27.3	27.8	27.9	28.4	29.1	28.8	29.3	29.4	29.9	30.6
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.3					

CIE Pub.117, 507.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.4)  
Area: 0.014 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-14

☐ 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 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*0.5	Shielding Angle:

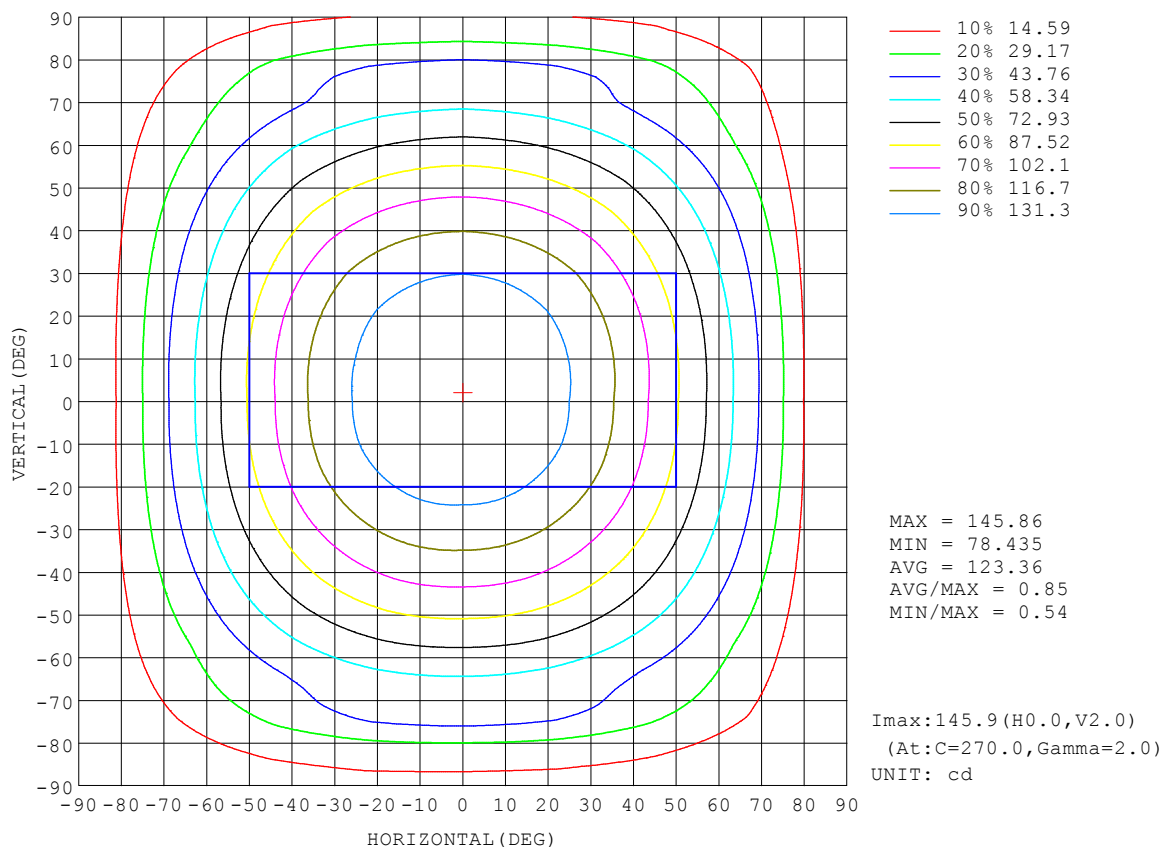
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	53	41	34	52	41	34	51	40	34	27
0.80	63	51	43	62	50	43	59	49	42	35
1.00	71	59	51	69	58	51	66	59	50	42
1.25	78	67	59	76	66	58	72	64	57	48
1.50	83	72	65	81	71	64	77	68	62	53
2.00	90	81	73	88	79	72	83	76	70	60
2.50	94	86	79	92	84	77	86	80	75	64
3.00	98	90	84	95	88	82	89	84	79	68
4.00	102	96	90	99	93	88	93	88	84	73
5.00	105	99	94	101	96	92	95	91	88	76
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: 2022-04-14

☐ 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 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*0.5	Shielding Angle:



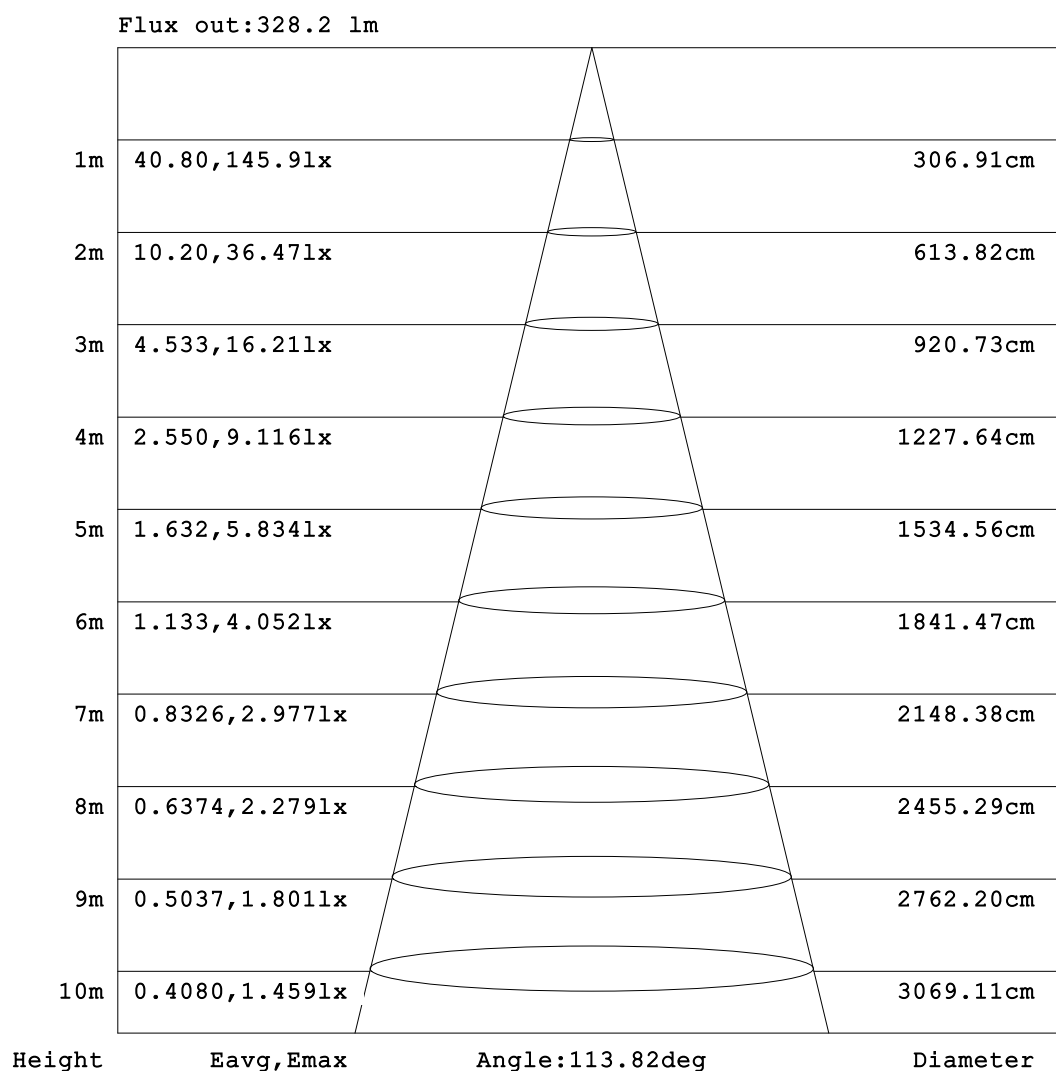
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-14

☐ 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 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*0.5	Shielding Angle:



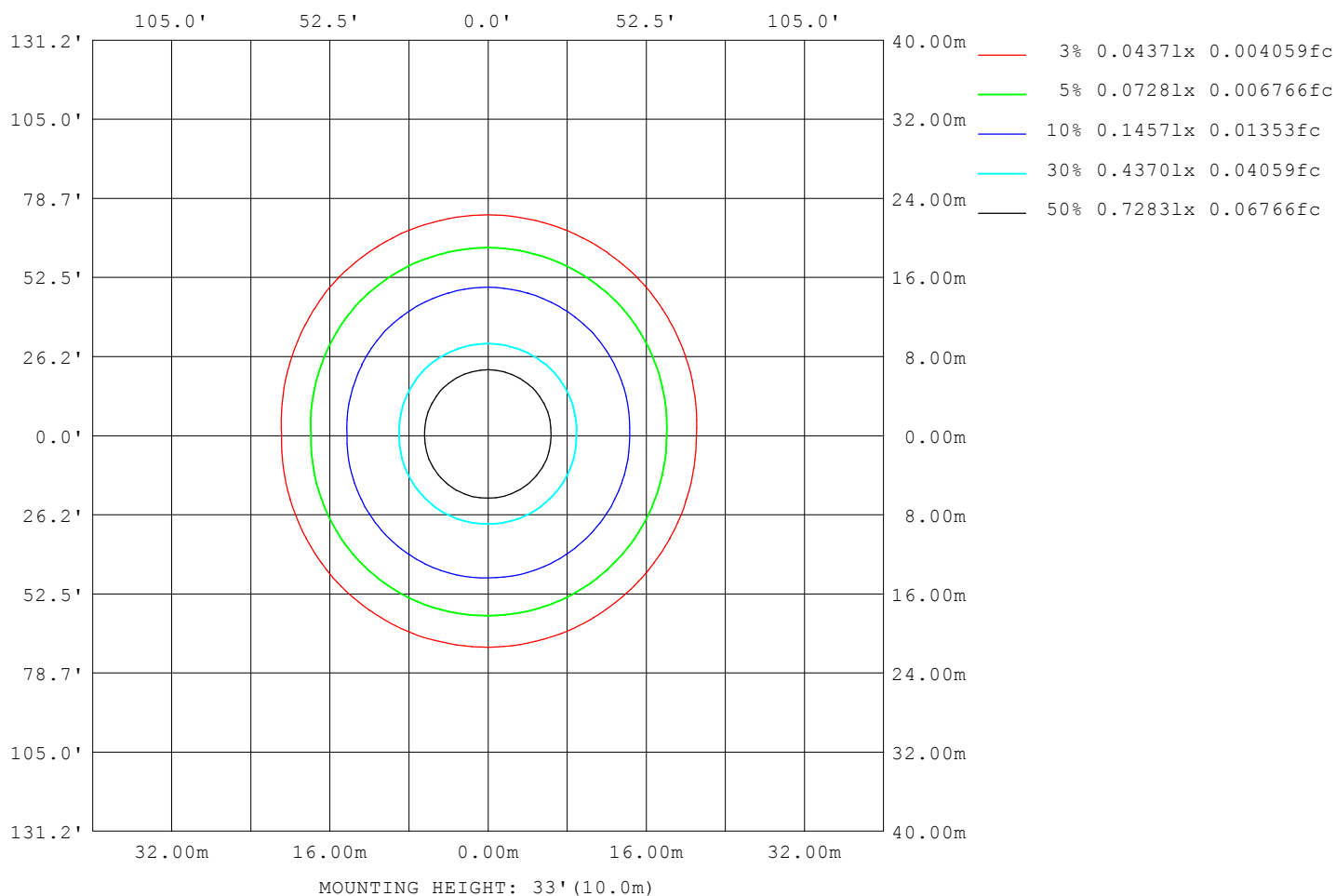
**Note:** The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-04-14

☐ 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 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*0.5	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-04-14

☐ 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 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*0.5	Shielding Angle:

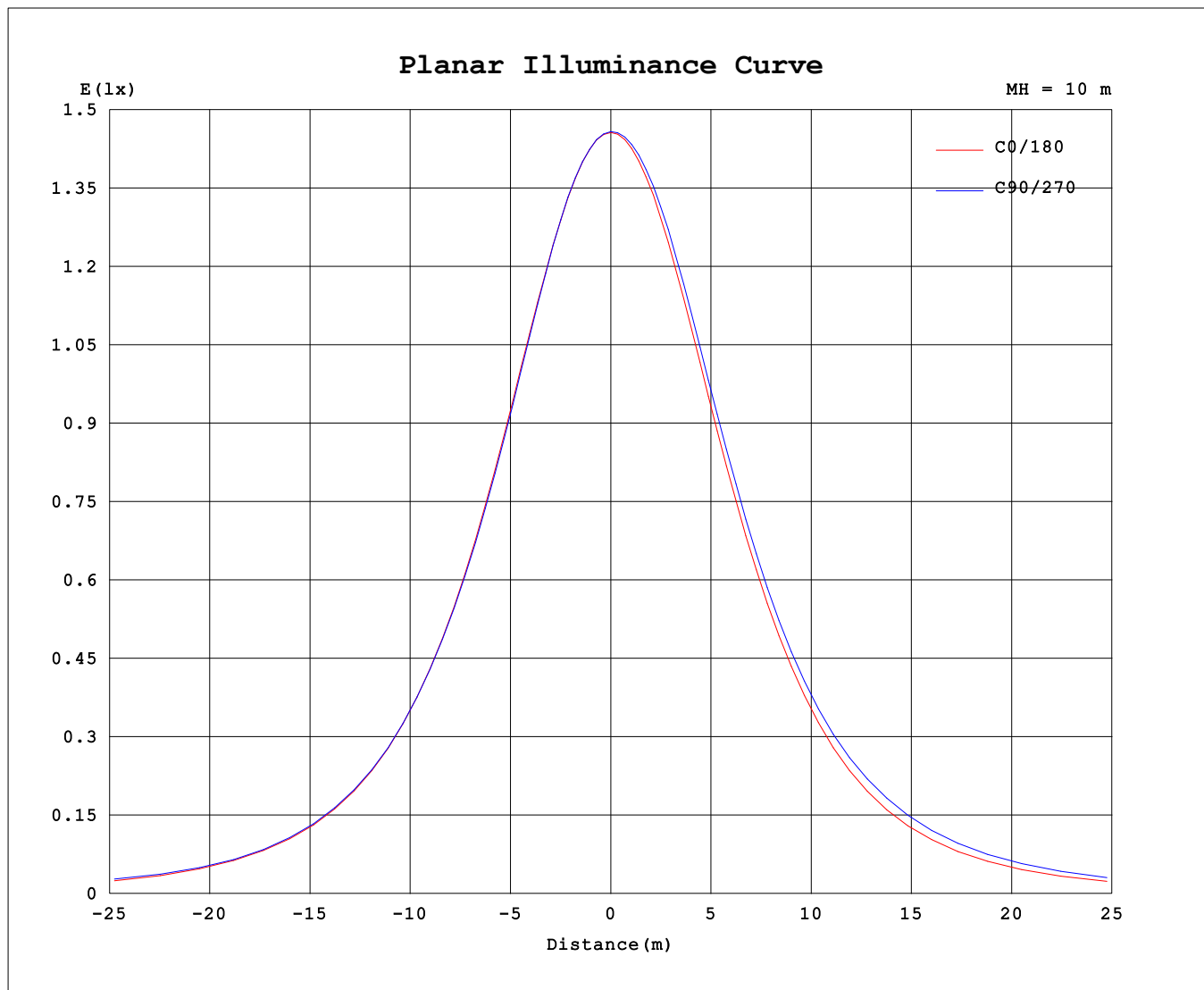
AvgL	cd/m2
L_0~180 (65) av	9064
L_0~180 (75) av	8094
L_0~180 (85) av	2466
L_90~270 (65) av	10408
L_90~270 (75) av	13977
L_90~270 (85) av	18020
L_45 (65) av	10025
L_45 (75) av	10883
L_45 (85) av	15304

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-14

☐ 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: 2022-04-14

☐ 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 IP67	TYPE: 2835 256LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*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	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146			
5	145	145	145	145	145	145	145	145	145	146	146	146	146	146	146	145			
10	143	143	143	143	143	144	143	144	144	144	145	145	145	145	145	144			
15	141	141	141	141	141	142	142	142	142	142	143	144	144	143	143	142			
20	137	137	136	136	136	137	137	137	137	138	140	140	141	140	139	138			
25	132	133	132	132	132	132	133	133	133	135	137	137	137	137	136	134			
30	125	125	124	124	124	125	125	126	126	128	130	131	131	130	130	127			
35	119	119	118	118	118	119	120	120	120	123	125	126	126	125	124	122			
40	109	109	108	108	108	109	110	110	110	113	116	116	116	116	115	112			
45	101	101	101	101	101	102	102	102	102	106	109	109	109	109	108	105			
50	88.7	89.0	89.1	89.5	89.3	90.3	90.2	89.6	88.8	92.9	96.8	97.7	98.0	97.1	96.2	92.8			
55	79.9	80.3	80.5	81.1	80.8	81.8	81.5	80.4	79.3	83.6	88.2	89.6	90.1	89.0	87.7	84.1			
60	66.2	66.5	67.2	67.8	67.7	68.4	68.0	66.2	64.8	69.4	74.6	76.5	77.2	76.0	74.3	70.4			
65	56.8	57.1	57.8	58.8	59.1	59.5	58.7	56.7	55.2	59.8	65.2	67.5	68.3	67.1	65.0	61.0			
70	42.2	42.6	44.3	49.5	53.5	50.0	45.3	42.6	41.1	45.6	50.9	53.8	55.0	53.5	50.5	46.5			
75	32.1	33.2	38.9	48.1	50.2	48.8	39.8	33.5	31.5	36.2	41.9	48.7	53.1	49.2	41.5	36.7			
80	14.1	22.6	27.5	29.0	29.1	29.6	28.7	22.7	17.3	23.6	35.1	41.9	43.8	42.0	35.6	24.0			
85	0.48	13.6	16.4	18.8	19.1	19.3	17.4	14.3	8.35	17.0	25.4	28.8	30.0	28.5	25.1	17.7			
90	0.21	5.67	9.72	11.7	12.3	12.0	10.3	6.09	0.19	6.77	12.5	15.0	15.8	14.9	12.5	7.24			
95	0.27	5.47	9.54	11.6	12.2	11.8	10.0	5.65	0.24	5.53	10.4	12.6	13.2	12.6	10.5	6.05			
100	0.41	5.41	9.77	11.8	12.4	12.0	10.1	5.74	0.36	3.55	9.27	12.2	12.9	12.2	10.2	4.51			
105	0.53	5.32	9.85	12.0	12.6	12.2	10.2	5.76	0.46	2.07	6.05	12.0	12.6	12.0	9.21	2.72			
110	0.70	5.37	10.2	12.4	13.1	12.6	10.5	5.92	0.62	0.60	5.95	9.48	11.1	10.1	6.88	0.67			
115	0.81	5.65	10.8	13.1	13.8	13.3	11.2	6.22	0.73	0.69	4.60	6.57	9.98	9.01	5.58	0.70			
120	0.99	6.24	12.8	15.3	15.9	15.3	13.0	6.72	0.89	0.83	2.06	4.52	8.75	7.60	2.61	0.84			
125	1.10	6.95	15.1	17.7	18.3	17.6	14.7	7.31	0.98	0.93	0.97	4.42	6.57	5.82	1.04	0.93			
130	1.26	7.73	20.7	24.4	24.8	23.6	18.8	7.93	1.13	1.07	1.06	1.29	2.71	1.39	1.08	1.08			
135	1.35	6.64	23.2	30.0	30.9	28.5	20.4	7.38	1.22	1.16	1.13	1.13	1.17	1.14	1.15	1.17			
140	1.48	3.33	20.6	32.6	35.8	31.5	19.0	4.85	1.34	1.28	1.25	1.24	1.22	1.24	1.26	1.30			
145	1.56	2.14	14.7	28.6	33.3	28.5	14.3	3.41	1.41	1.36	1.33	1.31	1.28	1.30	1.33	1.37			
150	1.65	1.70	7.00	15.4	19.8	15.2	6.92	2.31	1.51	1.46	1.43	1.41	1.37	1.40	1.44	1.48			
155	1.70	1.72	3.90	8.71	11.0	8.29	4.29	1.99	1.58	1.52	1.50	1.48	1.44	1.46	1.50	1.55			
160	1.79	1.79	2.28	3.71	4.58	3.72	2.61	1.83	1.67	1.63	1.60	1.59	1.57	1.57	1.61	1.66			
165	1.84	1.85	2.00	2.49	2.83	2.65	2.14	1.83	1.74	1.71	1.68	1.66	1.66	1.64	1.69	1.73			
170	1.93	1.93	1.92	1.98	2.07	2.01	1.92	1.92	1.86	1.83	1.81	1.79	1.79	1.78	1.81	1.86			
175	1.99	1.99	1.98	1.96	1.98	1.96	1.97	1.98	1.94	1.92	1.90	1.89	1.89	1.88	1.91	1.95			
180	2.06	2.05	2.04	2.03	2.04	2.03	2.04	2.06	2.06	2.04	2.04	2.04	2.04	2.03	2.04	2.06			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-14

□ Range: 0 - 180DEG  
□ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
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