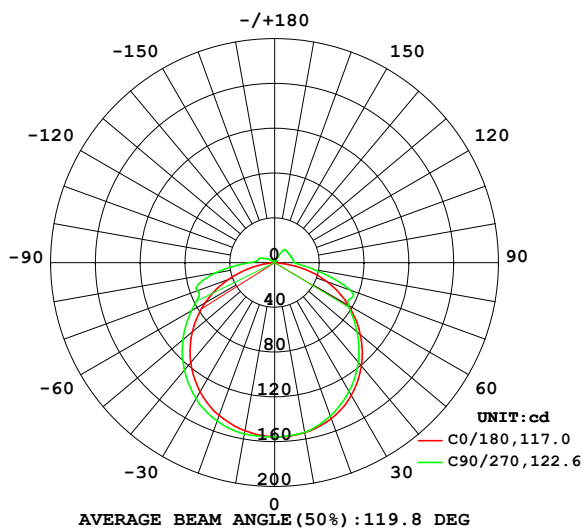


## LUMINAIRE PHOTOMETRIC TEST REPORT

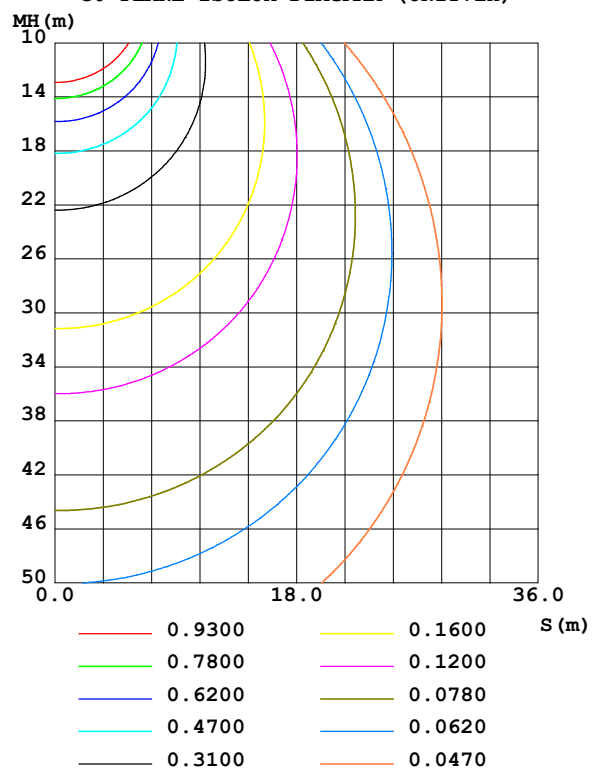
NAME: 2835 IP67	TYPE: 2835 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 121.83 lm/W
MODEL	4000K RA90 12MM 9.6W	I <sub>max</sub> (cd)	155.8	S/MH (C0/180)	1.27	
NOMINAL POWER(W)	4.8	LOR (%)	100.0	S/MH (C90/270)	1.34	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	554.90	□ UP, DN (C0-180)	4.7, 44.9	
NOMINAL FLUX(lm)	6.93623	CIE CLASS	DIRECT	□ UP, DN (C180-360)	2.6, 47.8	
LAMPS INSIDE	80	□ up (%)	7.4	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	□ down (%)	92.6	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: 2022-04-15

□ 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	154.2	154.3	153.9	153.1	152.5	153.8	155.4	155.2	0- 10	14.78	14.78	2.66,2.66
20	148.2	147.7	145.8	145.7	145.3	148.4	150.5	150.9	10- 20	42.81	57.60	10.4,10.4
30	136.9	135.5	132.9	133.0	133.2	138.2	140.4	141.1	20- 30	65.87	123.5	22.2,22.2
40	120.5	118.9	116.3	116.1	116.7	122.8	125.4	126.0	30- 40	80.74	204.2	36.8,36.8
50	99.92	98.48	96.19	95.56	96.08	103.5	107.2	106.7	40- 50	85.59	289.8	52.2,52.2
60	76.20	75.54	76.50	72.65	71.74	81.43	85.84	84.39	50- 60	80.05	369.8	66.6,66.6
70	49.66	59.17	71.92	57.62	44.01	58.42	73.48	61.45	60- 70	67.62	437.5	78.8,78.8
80	19.43	34.39	36.24	32.50	15.64	43.11	53.80	45.75	70- 80	51.91	489.4	88.2,88.2
90	0.2071	14.11	17.77	14.28	0.2122	16.37	22.66	17.18	80- 90	24.59	514.0	92.6,92.6
100	0.4285	13.65	16.72	13.87	0.4196	9.610	15.36	12.11	90-100	12.55	526.5	94.9,94.9
110	0.7525	12.38	15.68	12.33	0.7151	5.621	11.71	6.432	100-110	9.853	536.4	96.7,96.7
120	1.065	10.56	15.37	10.56	0.9986	1.246	6.554	1.159	110-120	6.777	543.1	97.9,97.9
130	1.341	8.875	15.04	9.158	1.261	1.166	1.392	1.141	120-130	4.579	547.7	98.7,98.7
140	1.567	4.854	15.12	5.743	1.477	1.371	1.319	1.333	130-140	3.488	551.2	99.3,99.3
150	1.744	1.720	6.180	1.777	1.644	1.559	1.469	1.516	140-150	2.122	553.3	99.7,99.7
160	1.889	1.877	1.894	1.903	1.804	1.730	1.674	1.699	150-160	0.8370	554.2	99.9,99.9
170	2.044	2.032	2.053	2.031	1.990	1.937	1.914	1.918	160-170	0.5343	554.7	100,100
180	2.190	2.170	2.187	2.174	2.192	2.170	2.182	2.171	170-180	0.1963	554.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 255.65 lm

%lum = 46.1%

%lamp = 46.1%

Conical surface Flux(120deg): 369.84 lm

%lum = 66.6%

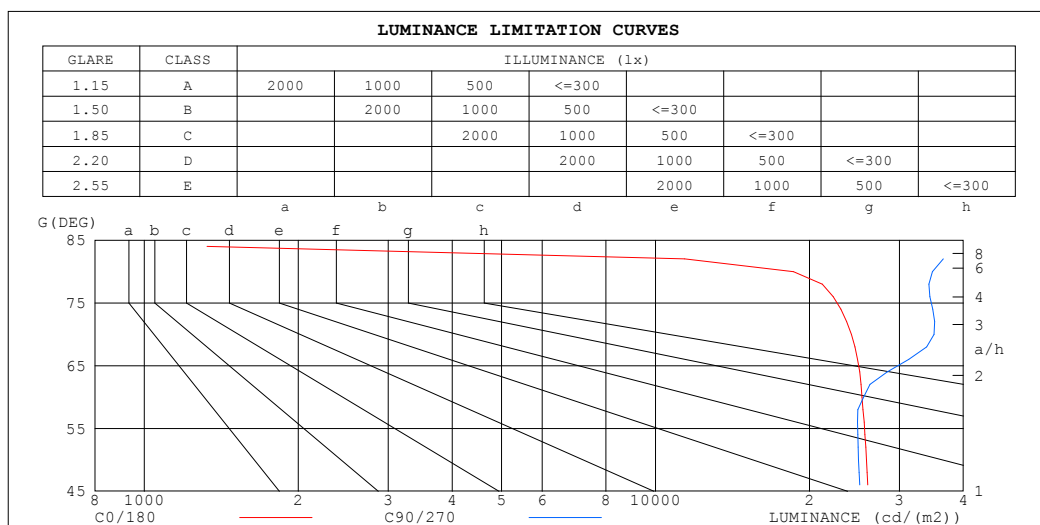
%lamp = 66.6%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-15

□ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1590	48805
80	18613	34800
75	24553	37099
70	24156	35062
65	26012	29449
60	25351	25513
55	26324	25482
50	25859	24952
45	26527	25598

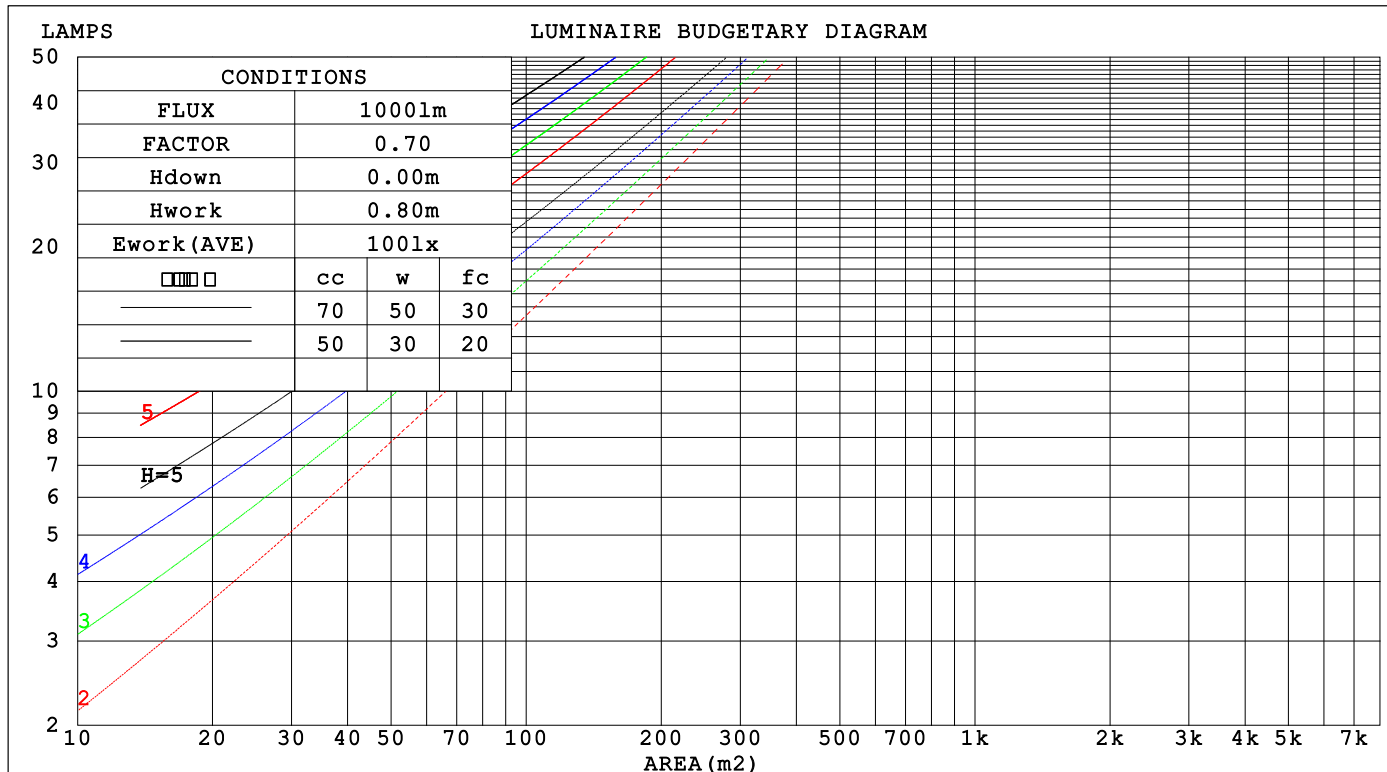
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-04-15

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*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	1.14	1.14	1.14	1.07	1.07	1.07	1.01	1.01	1.01	.95	.95	.95	.93
1.0	.00	.95	.91	.97	.93	.89	.91	.88	.84	.86	.83	.80	.81	.79	.77	.74
2.0	.86	.79	.72	.84	.77	.71	.79	.73	.68	.74	.70	.65	.70	.66	.63	.60
3.0	.75	.66	.59	.73	.65	.58	.69	.62	.56	.65	.59	.54	.61	.57	.53	.50
4.0	.66	.57	.50	.64	.56	.49	.61	.53	.48	.58	.51	.46	.54	.49	.45	.42
5.0	.59	.49	.43	.57	.48	.42	.54	.47	.41	.51	.45	.40	.49	.43	.39	.36
6.0	.53	.44	.37	.51	.43	.36	.49	.41	.36	.46	.40	.35	.44	.38	.34	.31
7.0	.48	.39	.32	.47	.38	.32	.44	.37	.31	.42	.36	.31	.40	.34	.30	.28
8.0	.43	.35	.29	.42	.34	.28	.40	.33	.28	.39	.32	.27	.37	.31	.27	.25
9.0	.40	.31	.26	.39	.31	.26	.37	.30	.25	.36	.29	.24	.34	.28	.24	.22
10.0	.37	.29	.23	.36	.28	.23	.34	.27	.23	.33	.27	.22	.32	.26	.22	.20



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-15

□ 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 160LED 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	.351 .200 .063	.341 .195 .062	.324 .186 .059	.308 .177 .057	.293 .170 .055	
2.0	.316 .173 .053	.308 .170 .052	.292 .162 .050	.278 .156 .049	.264 .149 .047	
3.0	.286 .152 .046	.279 .149 .045	.265 .143 .044	.252 .138 .042	.239 .133 .041	
4.0	.261 .135 .040	.254 .133 .039	.241 .128 .038	.229 .123 .037	.218 .119 .036	
5.0	.239 .122 .035	.232 .119 .035	.221 .115 .034	.210 .111 .033	.200 .107 .032	
6.0	.220 .110 .032	.214 .108 .031	.204 .104 .030	.194 .101 .030	.185 .098 .029	
7.0	.203 .101 .028	.198 .099 .028	.189 .096 .028	.180 .092 .027	.172 .089 .026	
8.0	.189 .092 .026	.185 .091 .026	.176 .088 .025	.168 .085 .025	.161 .083 .024	
9.0	.177 .085 .024	.173 .084 .024	.165 .082 .023	.158 .079 .023	.151 .077 .022	
10.0	.166 .079 .022	.162 .078 .022	.155 .076 .021	.148 .074 .021	.142 .071 .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	.247 .247 .247	.211 .211 .211	.144 .144 .144	.083 .083 .083	.026 .026 .026	
1.0	.240 .212 .188	.205 .182 .162	.140 .125 .112	.081 .073 .065	.026 .023 .021	
2.0	.233 .189 .152	.199 .163 .131	.137 .112 .092	.079 .065 .054	.025 .021 .018	
3.0	.225 .172 .129	.193 .148 .112	.132 .103 .079	.076 .060 .046	.025 .020 .015	
4.0	.217 .159 .114	.186 .137 .099	.128 .096 .070	.074 .056 .041	.024 .018 .014	
5.0	.210 .149 .104	.180 .129 .090	.124 .090 .064	.072 .053 .038	.023 .017 .012	
6.0	.202 .141 .096	.174 .122 .084	.120 .085 .059	.070 .050 .035	.022 .016 .012	
7.0	.195 .134 .091	.168 .116 .079	.116 .081 .056	.067 .048 .033	.022 .016 .011	
8.0	.189 .128 .087	.162 .111 .075	.112 .078 .054	.065 .046 .032	.021 .015 .011	
9.0	.182 .123 .083	.157 .107 .073	.109 .075 .052	.063 .044 .031	.021 .015 .010	
10.0	.177 .119 .081	.152 .103 .070	.106 .073 .050	.062 .043 .030	.020 .014 .010	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-15

☐ 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 160LED 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	25.6	27.1	26.0	27.4	27.8	25.6	27.1	26.0	27.4	27.8	
	27.3	28.6	27.7	29.0	29.4	28.3	29.6	28.7	30.0	30.4	
	28.0	29.3	28.4	29.6	30.1	29.4	30.7	29.8	31.1	31.5	
	28.5	29.7	28.9	30.1	30.6	30.2	31.4	30.6	31.8	32.3	
	28.5	29.7	29.0	30.1	30.6	30.5	31.7	31.0	32.1	32.6	
	28.5	29.6	29.0	30.1	30.5	30.9	32.0	31.3	32.4	32.9	
4H	2H	26.3	27.6	26.7	28.0	28.4	26.3	27.6	26.7	28.0	28.4
	3H	28.2	29.3	28.6	29.8	30.2	29.2	30.3	29.7	30.8	31.2
	4H	29.1	30.1	29.5	30.6	31.1	30.4	31.5	30.9	31.9	32.4
	6H	29.8	30.7	30.3	31.2	31.8	31.4	32.3	31.9	32.8	33.4
	8H	29.9	30.8	30.4	31.3	31.8	31.8	32.7	32.3	33.2	33.7
	12H	29.9	30.7	30.4	31.2	31.8	32.2	33.0	32.8	33.5	34.1
8H	4H	29.7	30.6	30.2	31.0	31.6	30.8	31.7	31.3	32.2	32.7
	6H	30.7	31.4	31.2	31.9	32.5	32.0	32.7	32.5	33.2	33.8
	8H	30.9	31.6	31.5	32.1	32.7	32.5	33.2	33.1	33.7	34.3
	12H	31.0	31.6	31.6	32.2	32.8	33.1	33.6	33.7	34.2	34.8
12H	4H	29.8	30.6	30.3	31.1	31.6	30.8	31.6	31.4	32.2	32.7
	6H	30.8	31.5	31.4	32.0	32.6	32.1	32.7	32.6	33.3	33.9
	8H	31.2	31.7	31.8	32.3	33.0	32.7	33.2	33.3	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		+ 0.1 / - 0.2					+ 0.1 / - 0.3				
2.0H		+ 0.1 / - 0.2					+ 0.1 / - 0.2				

CIE Pub.117, 554.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.0)  
Area: 0.006 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-15

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:

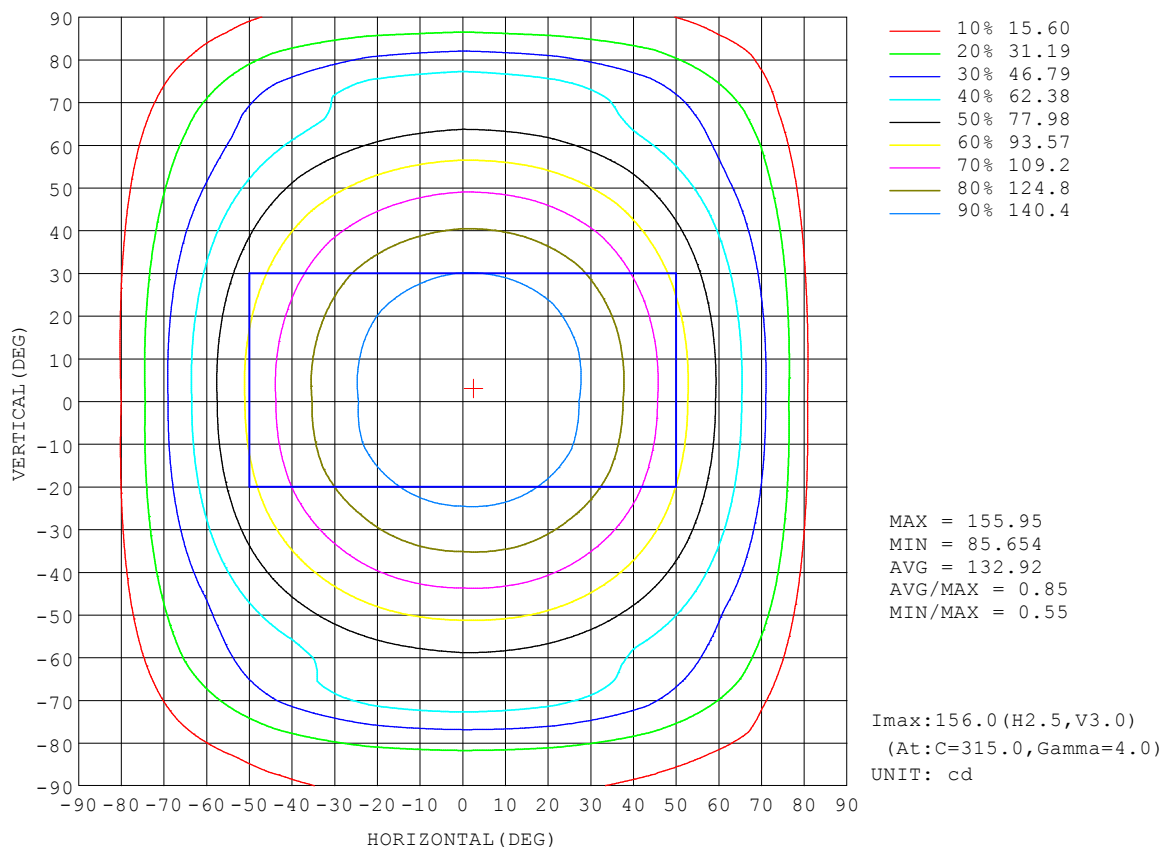
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT)    k(RI) x RCR = 5									
k = 0.60	53	41	34	52	41	34	51	40	33	27
0.80	62	50	42	61	50	42	59	49	42	34
1.00	71	58	51	69	58	50	66	59	49	41
1.25	78	66	58	76	65	57	72	63	56	48
1.50	83	72	64	81	70	63	77	68	62	53
2.00	90	80	73	87	78	71	83	75	69	60
2.50	94	85	78	91	83	77	86	80	74	64
3.00	98	89	83	95	87	82	90	84	79	68
4.00	102	95	90	99	93	88	93	88	84	73
5.00	105	99	94	102	96	92	96	92	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: 2022-04-15

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:



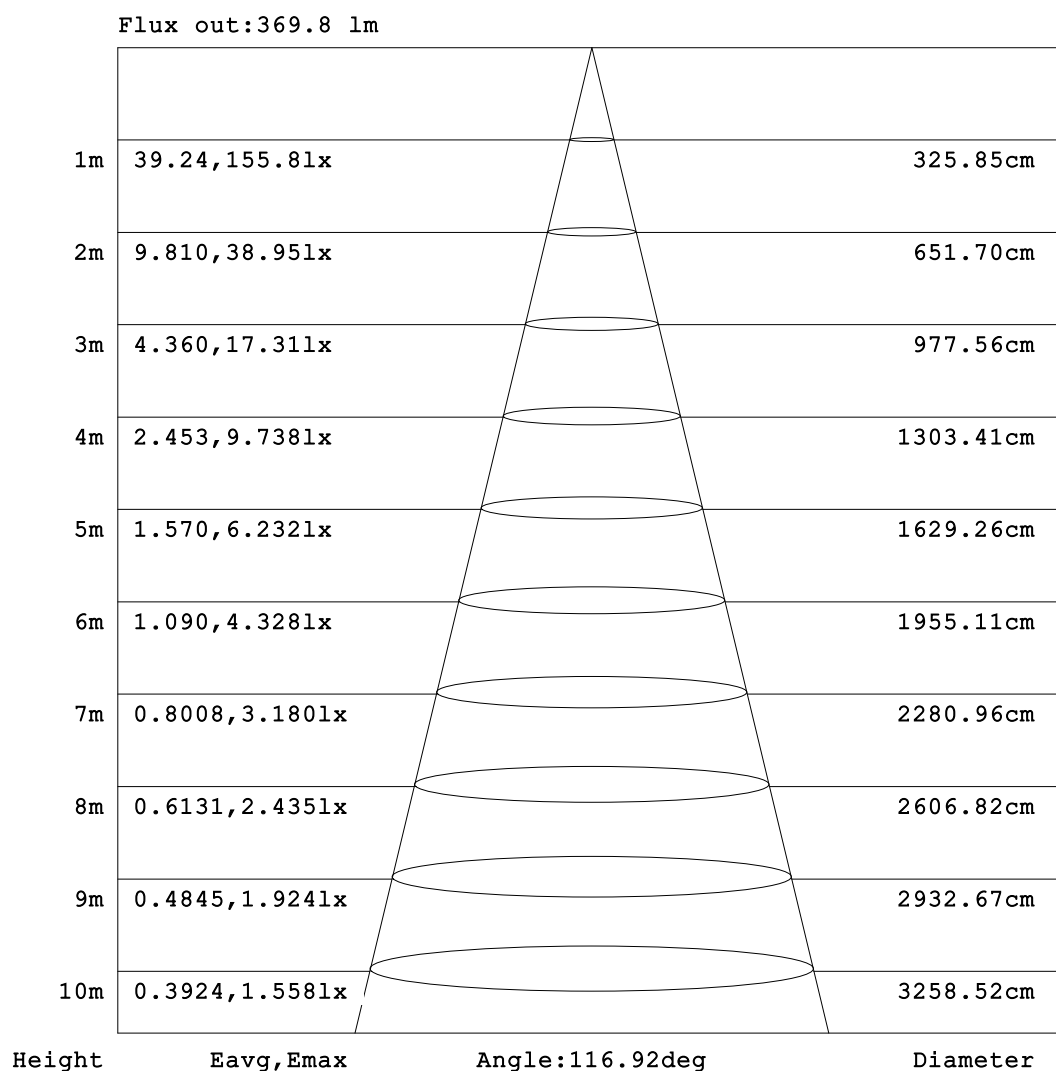
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-04-15

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:



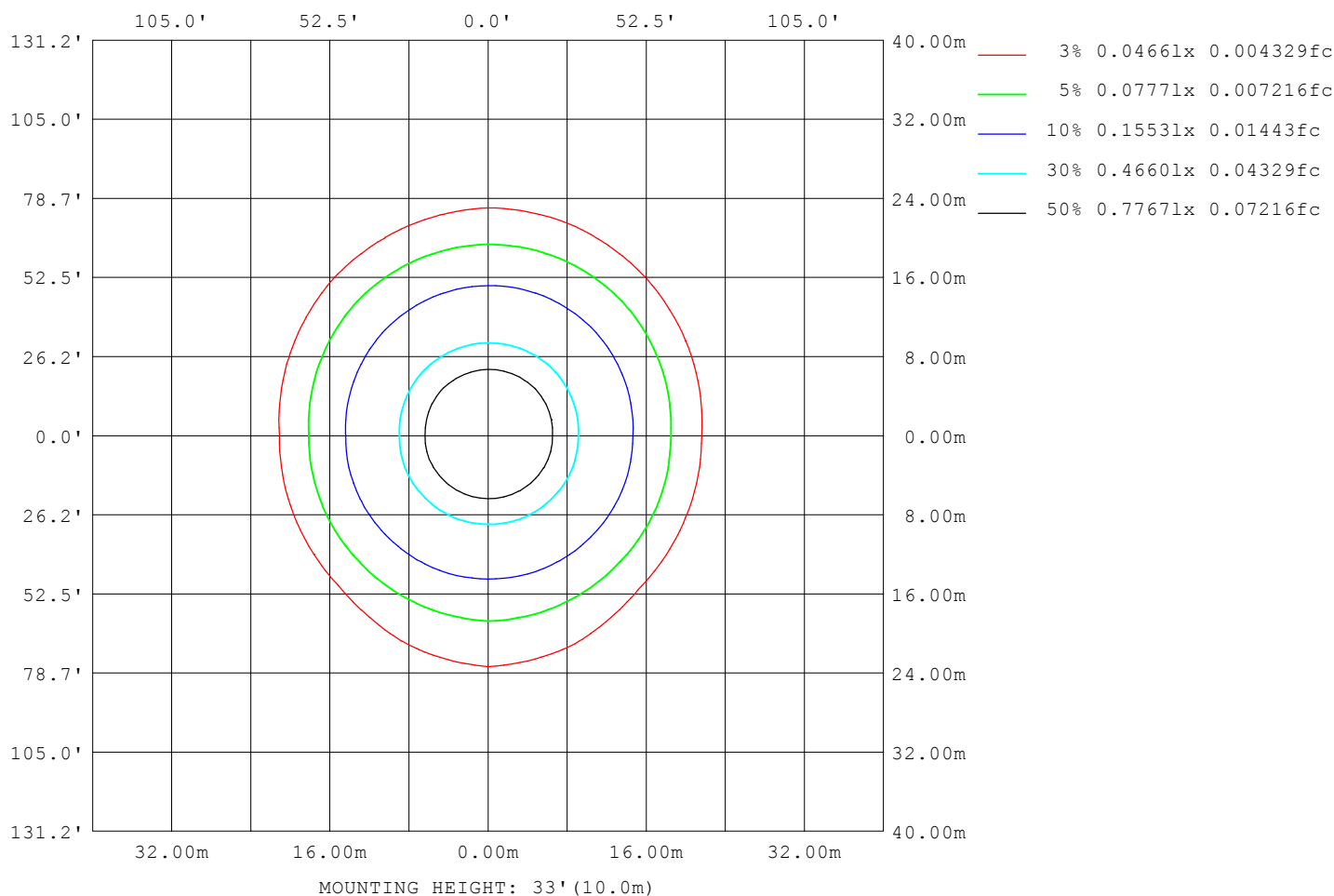
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-15

☐ 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 160LED 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: 2022-04-15

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*0.5	Shielding Angle:

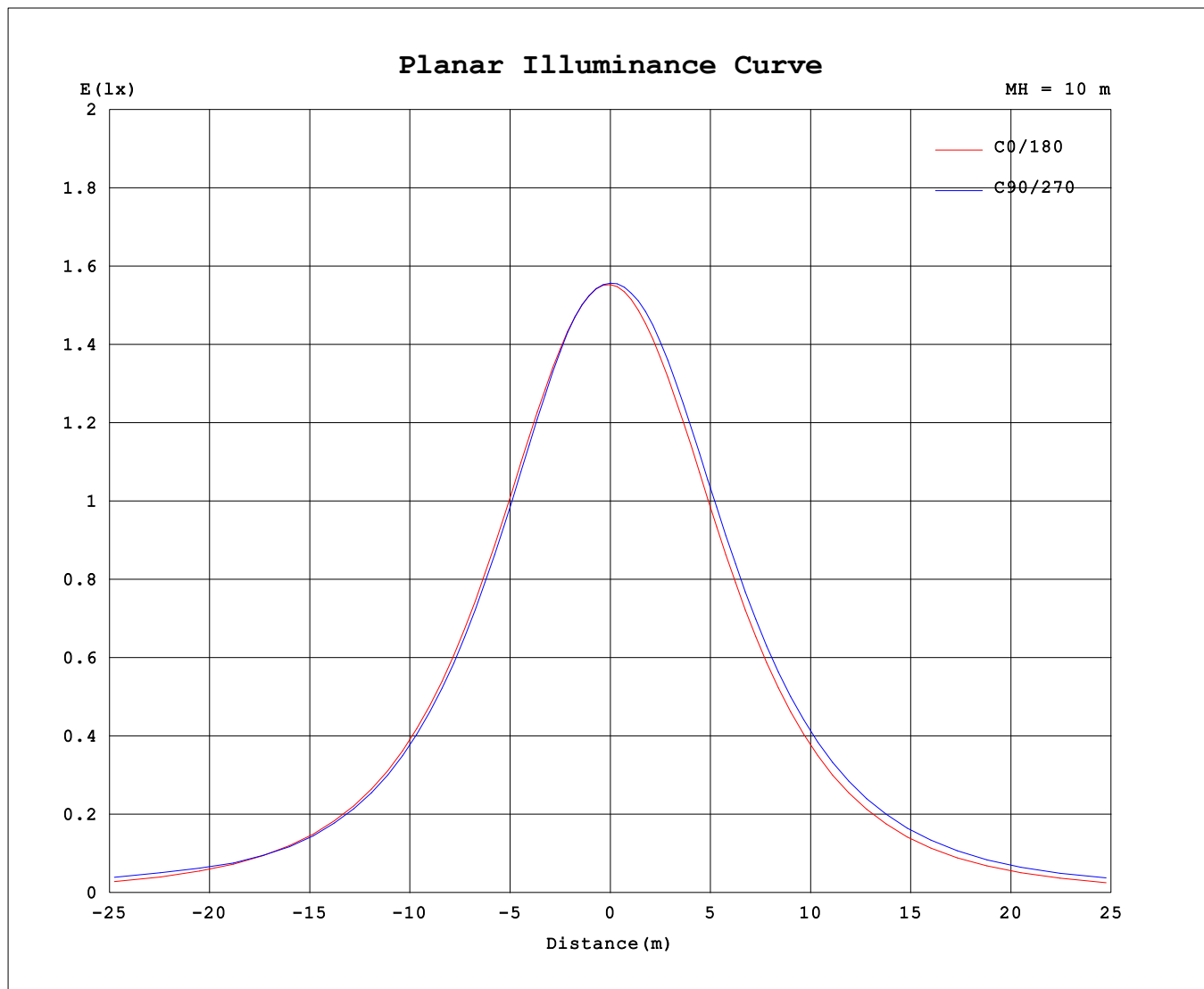
AvgL	cd/m2
L_0~180 (65) av	23999
L_0~180 (75) av	20855
L_0~180 (85) av	3424
L_90~270 (65) av	29777
L_90~270 (75) av	39467
L_90~270 (85) av	56744
L_45 (65) av	26401
L_45 (75) av	34373
L_45 (85) av	46859

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-04-15

☐ 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: 2022-04-15

☐ 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 160LED 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	156	156	156	156	156	156	156	156	156	156	156	156	156	156	156	156			
5	156	156	156	155	155	155	155	155	155	155	155	156	156	156	156	156			
10	154	154	154	154	154	154	153	153	153	153	154	155	155	156	155	155			
15	152	153	153	152	151	151	151	150	150	151	152	153	154	154	154	153			
20	148	149	148	147	146	146	146	146	145	146	148	150	150	151	151	150			
25	144	145	143	142	141	141	141	142	141	143	145	146	147	147	148	146			
30	137	137	136	134	133	133	133	134	133	136	138	139	140	141	141	140			
35	131	131	129	128	127	127	127	128	127	130	133	134	135	136	136	134			
40	120	121	119	118	116	116	116	117	117	120	123	124	125	126	126	124			
45	113	113	111	110	109	108	108	109	109	112	116	117	119	119	119	116			
50	99.9	99.9	98.5	97.5	96.2	95.9	95.6	96.1	96.1	99.6	104	105	107	107	107	104			
55	90.8	90.8	89.6	88.9	87.7	87.3	86.5	86.9	86.8	90.8	94.9	97.1	98.8	99.2	98.0	94.6			
60	76.2	76.4	75.5	75.8	76.5	74.1	72.7	72.2	71.7	76.5	81.4	84.0	85.8	85.9	84.4	80.5			
65	66.1	66.3	66.3	71.2	74.6	68.9	63.3	61.9	61.1	66.6	72.1	75.3	77.3	77.0	75.0	70.8			
70	49.7	50.6	59.2	70.2	71.9	70.2	57.6	46.3	44.0	50.9	58.4	67.2	73.5	70.6	61.5	55.4			
75	38.2	41.3	54.9	57.6	57.6	56.8	52.4	38.3	32.4	40.5	54.6	68.1	71.2	68.9	57.9	45.1			
80	19.4	30.4	34.4	36.2	36.2	35.5	32.5	26.6	15.6	28.9	43.1	50.9	53.8	51.7	45.7	34.4			
85	0.83	18.2	23.0	25.0	25.5	24.7	21.8	15.6	5.61	18.9	31.0	37.7	39.5	37.7	32.9	23.1			
90	0.21	8.31	14.1	17.0	17.8	17.1	14.3	8.55	0.21	8.06	16.4	20.9	22.7	21.1	17.2	9.47			
95	0.28	7.70	13.5	16.3	17.1	16.4	13.9	8.22	0.28	7.08	13.0	16.2	17.2	16.1	13.0	7.35			
100	0.43	7.43	13.6	16.1	16.7	16.1	13.9	7.99	0.42	3.95	9.61	14.7	15.4	14.6	12.1	4.71			
105	0.55	6.68	13.5	15.8	16.4	15.8	13.6	7.04	0.53	1.72	8.60	13.6	14.8	13.8	10.3	2.16			
110	0.75	4.99	12.4	15.2	15.7	15.0	12.3	5.39	0.72	0.71	5.62	7.86	11.7	10.5	6.43	0.66			
115	0.87	4.11	11.7	15.0	15.6	14.7	11.6	4.47	0.83	0.80	3.54	6.11	9.53	8.37	4.13	0.75			
120	1.06	2.84	10.6	14.5	15.4	14.3	10.6	3.22	1.00	0.94	1.25	4.40	6.55	5.08	1.16	0.90			
125	1.18	1.90	9.89	14.1	15.1	14.0	9.91	2.41	1.11	1.05	1.08	2.13	3.90	2.16	1.02	1.00			
130	1.34	1.32	8.88	13.8	15.0	13.9	9.16	1.43	1.26	1.20	1.17	1.23	1.39	1.19	1.14	1.15			
135	1.44	1.42	7.85	13.4	15.0	13.8	8.30	1.48	1.36	1.29	1.25	1.24	1.25	1.22	1.22	1.25			
140	1.57	1.55	4.85	13.0	15.1	13.4	5.74	1.61	1.48	1.42	1.37	1.34	1.32	1.32	1.33	1.38			
145	1.64	1.63	2.06	11.3	14.3	11.5	2.63	1.68	1.55	1.50	1.45	1.42	1.38	1.39	1.40	1.45			
150	1.74	1.73	1.72	3.14	6.18	3.61	1.78	1.77	1.64	1.60	1.56	1.53	1.47	1.48	1.52	1.57			
155	1.80	1.80	1.78	1.77	1.99	1.84	1.83	1.83	1.71	1.66	1.63	1.60	1.54	1.55	1.59	1.64			
160	1.89	1.89	1.88	1.85	1.89	1.92	1.90	1.91	1.80	1.76	1.73	1.71	1.67	1.67	1.70	1.75			
165	1.95	1.95	1.93	1.91	1.97	1.96	1.95	1.96	1.87	1.84	1.81	1.79	1.77	1.75	1.78	1.83			
170	2.04	2.04	2.03	2.01	2.05	2.04	2.03	2.04	1.99	1.96	1.94	1.92	1.91	1.89	1.92	1.97			
175	2.11	2.11	2.10	2.09	2.11	2.10	2.10	2.10	2.07	2.05	2.03	2.02	2.02	2.00	2.02	2.06			
180	2.19	2.17	2.17	2.17	2.19	2.16	2.17	2.19	2.19	2.18	2.17	2.17	2.18	2.16	2.17	2.19			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-04-15

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