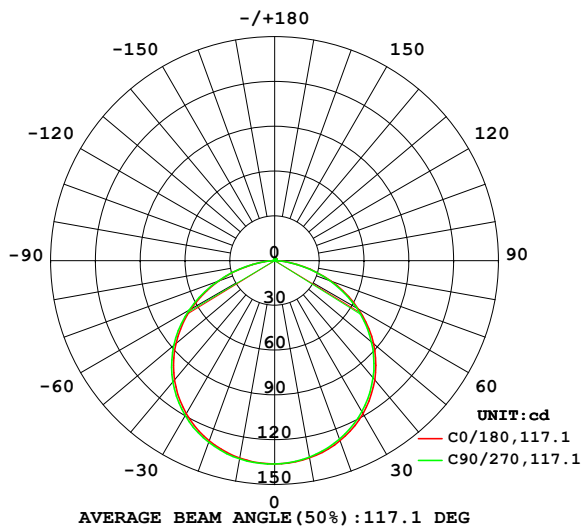


LUMINAIRE PHOTOMETRIC TEST REPORT

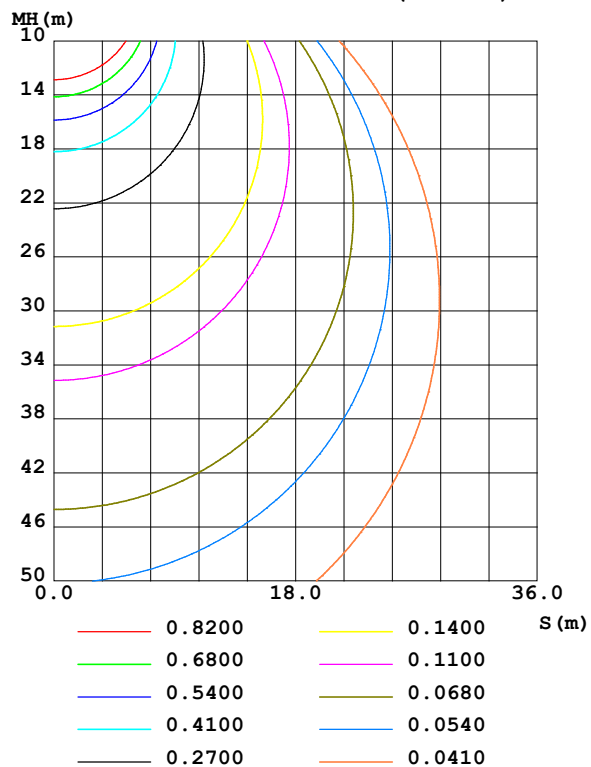
NAME: 2835 IP20	TYPE: 2835 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 166.41 lm/W
MODEL	6500K	I <sub>max</sub> (cd)	136.2	S/MH (C0/180)	1.29	
NOMINAL POWER(W)	2.4	LOR (%)	100.0	S/MH (C90/270)	1.31	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	412.14	□ UP, DN (C0-180)	0.7,49.0	
NOMINAL FLUX(lm)	10.3034	CIE CLASS	DIRECT	□ UP, DN (C180-360)	0.6,49.7	
LAMPS INSIDE	40	□ up (%)	1.3	CIBSE SHR NOM	1.50	
TEST VOLTAGE (V)	24	□ down (%)	98.7	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:2022-03-16

□ 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	134.2	133.9	133.7	133.9	134.3	134.7	134.9	134.7	0- 10	12.91	12.91	3.13,3.13
20	128.3	127.6	127.2	127.6	128.4	129.1	129.5	129.1	10- 20	37.23	50.14	12.2,12.2
30	118.3	117.3	116.8	117.4	118.4	119.4	119.9	119.3	20- 30	57.11	107.2	26,26
40	104.4	103.2	102.6	103.3	104.4	105.6	106.1	105.5	30- 40	70.00	177.2	43,43
50	86.44	85.37	84.73	85.46	86.40	87.60	88.17	87.51	40- 50	73.95	251.2	60.9,60.9
60	64.77	63.97	63.38	64.00	64.62	65.62	66.16	65.54	50- 60	67.90	319.1	77.4,77.4
70	40.05	39.65	39.26	39.66	39.76	40.37	40.81	40.35	60- 70	52.01	371.1	90,90
80	15.34	15.35	15.20	15.34	15.02	14.98	15.20	15.06	70- 80	28.80	399.9	97,97
90	0.1455	0.5428	0.4510	0.6394	0.1240	0.4625	0.4268	0.5709	80- 90	6.887	406.8	98.7,98.7
100	0.3476	0.3423	0.3467	0.3561	0.2886	0.2858	0.2901	0.2806	90-100	0.2944	407.1	98.8,98.8
110	0.6359	0.6136	0.6247	0.6221	0.5460	0.5166	0.5135	0.5134	100-110	0.4634	407.5	98.9,98.9
120	0.9171	0.8801	0.8861	0.8858	0.8105	0.7545	0.7512	0.7557	110-120	0.6920	408.2	99.1,99.1
130	1.165	1.111	1.117	1.126	1.051	0.9829	0.9603	0.9719	120-130	0.8444	409.1	99.3,99.3
140	1.363	1.311	1.304	1.332	1.242	1.176	1.141	1.167	130-140	0.8952	410.0	99.5,99.5
150	1.511	1.477	1.466	1.492	1.397	1.345	1.295	1.338	140-150	0.8378	410.8	99.7,99.7
160	1.632	1.613	1.635	1.622	1.547	1.502	1.481	1.497	150-160	0.6880	411.5	99.8,99.8
170	1.756	1.749	1.777	1.751	1.709	1.682	1.685	1.677	160-170	0.4629	412.0	100,100
180	1.883	1.875	1.894	1.879	1.878	1.873	1.892	1.879	170-180	0.1699	412.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 221.77 lm

%lum = 53.8%

%lamp = 53.8%

Conical surface Flux(120deg): 319.09 lm

%lum = 77.4%

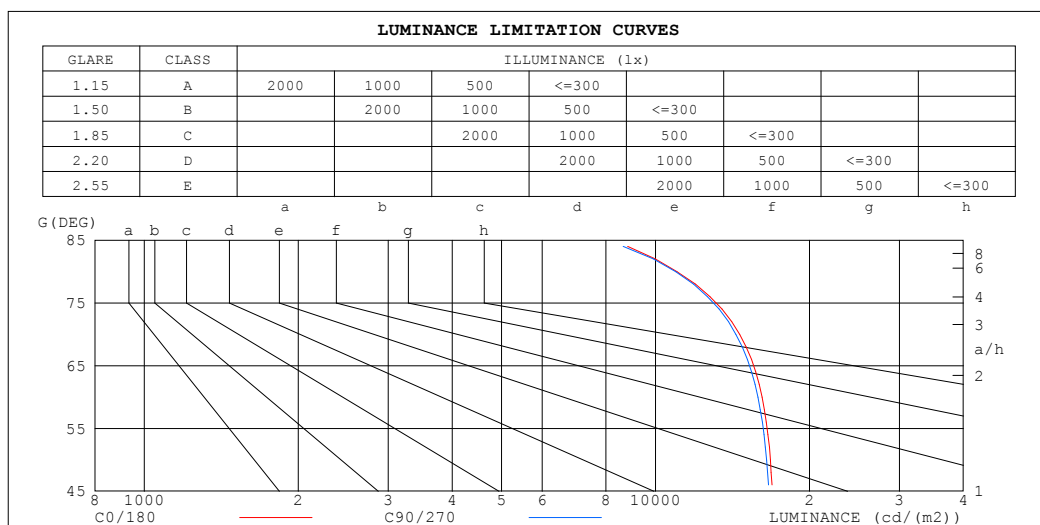
%lamp = 77.4%

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 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	10579	10368
80	11018	10951
75	14375	14178
70	14606	14360
65	16285	15982
60	16159	15857
55	17005	16701
50	16775	16489
45	17226	16965

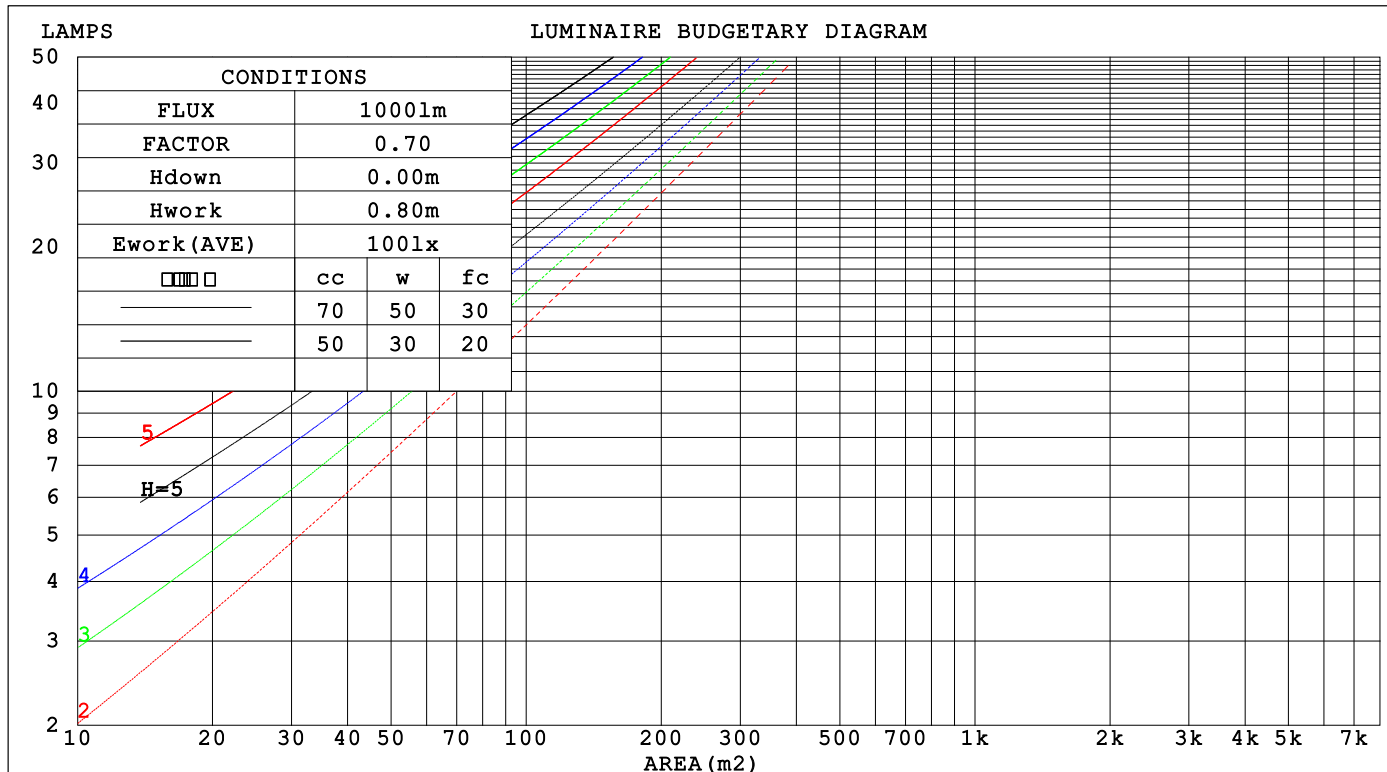
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	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                      Coefficients of Utilization(CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.04	.99	.95	1.01	.97	.94	.97	.93	.90	.93	.90	.87	.89	.87	.85	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.78	.74	.71	.68
3.0	.79	.71	.64	.77	.70	.63	.74	.67	.62	.71	.65	.61	.68	.64	.60	.57
4.0	.70	.61	.54	.68	.60	.54	.66	.58	.53	.63	.57	.52	.61	.55	.51	.49
5.0	.62	.53	.46	.61	.52	.46	.59	.51	.45	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.44	.39	.49	.43	.39	.37
7.0	.51	.42	.35	.50	.41	.35	.48	.40	.35	.46	.40	.35	.45	.39	.34	.32
8.0	.46	.37	.32	.45	.37	.31	.44	.36	.31	.42	.36	.31	.41	.35	.31	.29
9.0	.42	.34	.28	.42	.34	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.37	.30	.25	.36	.30	.25	.35	.29	.25	.23



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 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	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 Wall Exitance Coefficients(WEC)					
0.0						
1.0	.310 .176 .056	.302 .172 .055	.288 .165 .053	.275 .159 .051	.264 .153 .049	
2.0	.293 .160 .049	.286 .158 .049	.274 .152 .047	.262 .147 .046	.252 .142 .045	
3.0	.271 .144 .043	.265 .142 .043	.254 .138 .042	.244 .134 .041	.235 .130 .040	
4.0	.250 .130 .038	.245 .128 .038	.235 .125 .037	.226 .122 .037	.218 .118 .036	
5.0	.231 .118 .034	.227 .116 .034	.218 .114 .033	.210 .111 .033	.202 .108 .033	
6.0	.215 .108 .031	.211 .106 .031	.203 .104 .030	.195 .102 .030	.189 .099 .029	
7.0	.200 .099 .028	.196 .098 .028	.189 .096 .028	.183 .094 .027	.176 .092 .027	
8.0	.186 .091 .026	.183 .090 .025	.177 .088 .025	.171 .087 .025	.165 .085 .025	
9.0	.175 .085 .024	.172 .084 .023	.166 .082 .023	.161 .081 .023	.156 .079 .023	
10.0	.164 .079 .022	.162 .078 .022	.156 .077 .022	.152 .075 .021	.147 .074 .021	

□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 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 .144	.163 .143 .124	.111 .098 .086	.064 .057 .050	.021 .018 .016	
2.0	.182 .142 .108	.156 .122 .093	.107 .085 .065	.062 .049 .038	.020 .016 .012	
3.0	.175 .124 .084	.150 .107 .073	.103 .075 .051	.059 .044 .030	.019 .014 .010	
4.0	.167 .111 .068	.144 .096 .059	.099 .067 .042	.057 .039 .025	.018 .013 .008	
5.0	.160 .101 .057	.137 .087 .050	.095 .061 .035	.055 .036 .021	.018 .012 .007	
6.0	.153 .092 .049	.131 .080 .043	.091 .056 .030	.053 .033 .018	.017 .011 .006	
7.0	.146 .086 .043	.126 .074 .038	.087 .052 .027	.050 .031 .016	.016 .010 .005	
8.0	.140 .080 .039	.120 .069 .034	.083 .049 .024	.048 .029 .014	.016 .009 .005	
9.0	.133 .075 .035	.115 .065 .031	.080 .046 .022	.046 .027 .013	.015 .009 .004	
10.0	.128 .071 .033	.110 .061 .028	.076 .043 .020	.045 .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 80LED 24V			WEIGHT:			
SPEC.: 202-00491-00					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	25.7	27.2	26.0	27.4	27.7	25.6	27.1	25.9	27.4	27.6	
	27.2	28.6	27.5	28.9	29.2	27.1	28.5	27.5	28.8	29.1	
	27.8	29.1	28.1	29.4	29.7	27.7	29.1	28.1	29.3	29.6	
	28.2	29.4	28.5	29.7	30.0	28.1	29.3	28.4	29.6	29.9	
	28.3	29.5	28.6	29.8	30.1	28.2	29.4	28.5	29.7	30.0	
	28.3	29.5	28.7	29.8	30.1	28.2	29.4	28.6	29.7	30.0	
4H	2H	26.3	27.6	26.6	27.9	28.2	26.2	27.6	26.6	27.9	28.1
	3H	28.0	29.2	28.4	29.5	29.8	27.9	29.1	28.3	29.4	29.8
	4H	28.7	29.8	29.1	30.1	30.5	28.6	29.7	29.0	30.0	30.4
	6H	29.2	30.1	29.6	30.5	30.9	29.1	30.1	29.5	30.4	30.8
	8H	29.3	30.2	29.7	30.6	31.0	29.3	30.1	29.7	30.5	30.9
	12H	29.4	30.2	29.8	30.6	31.0	29.3	30.1	29.8	30.5	31.0
8H	4H	28.9	29.8	29.4	30.2	30.6	28.9	29.8	29.3	30.2	30.6
	6H	29.5	30.3	30.0	30.7	31.2	29.5	30.2	30.0	30.7	31.1
	8H	29.8	30.4	30.2	30.8	31.3	29.7	30.3	30.2	30.8	31.3
	12H	29.9	30.4	30.4	30.9	31.4	29.8	30.4	30.3	30.8	31.4
12H	4H	28.9	29.7	29.4	30.2	30.6	28.9	29.7	29.3	30.1	30.5
	6H	29.6	30.2	30.1	30.7	31.2	29.5	30.2	30.0	30.6	31.1
	8H	29.8	30.4	30.3	30.8	31.4	29.8	30.3	30.3	30.8	31.3
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 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, 412.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.1)  
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 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

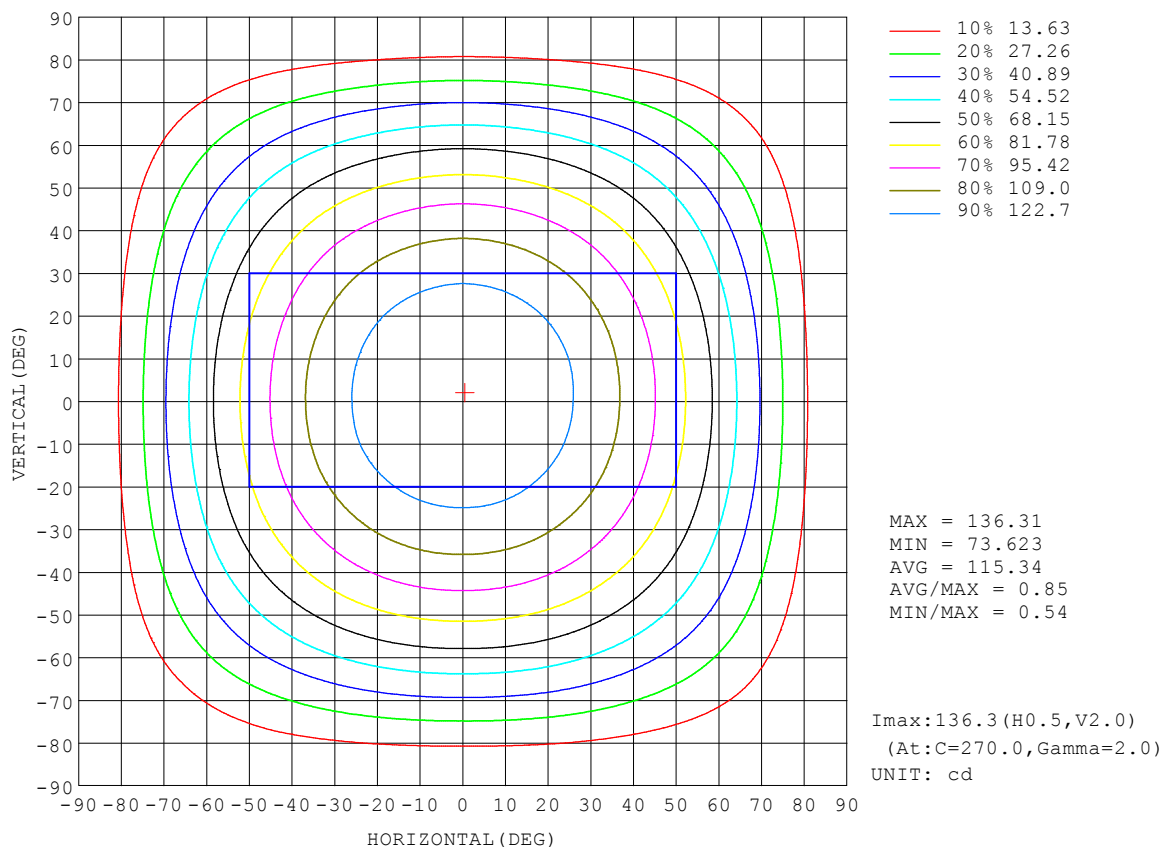
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT)    k(RI) x RCR = 5									
k = 0.60	57	45	38	56	45	38	54	44	37	31
0.80	67	55	47	66	54	47	64	54	47	40
1.00	75	64	56	74	63	56	71	65	56	48
1.25	82	72	64	81	71	64	78	69	63	56
1.50	87	77	70	86	76	70	82	74	69	61
2.00	94	86	79	92	84	78	89	82	77	69
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	98	101	97	94	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 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



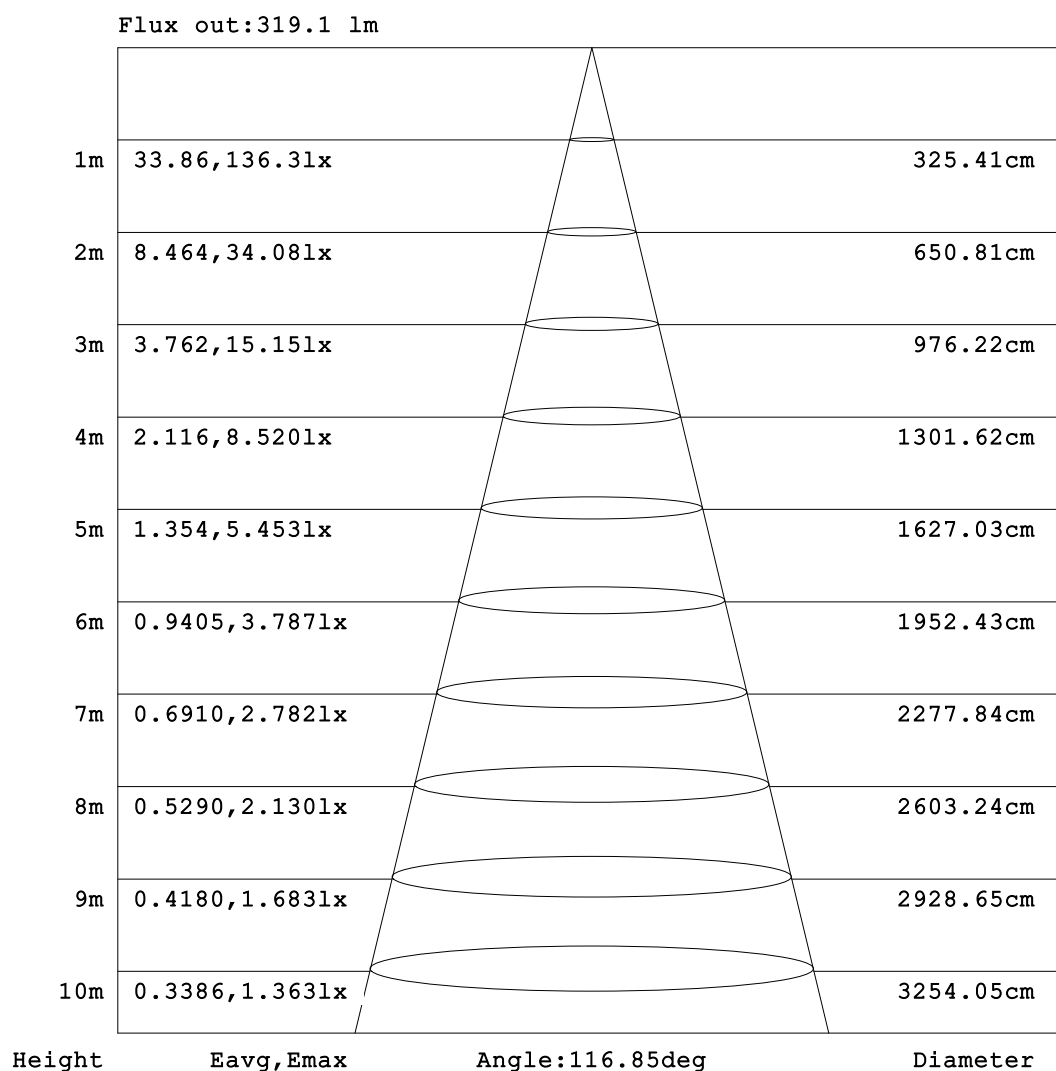
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



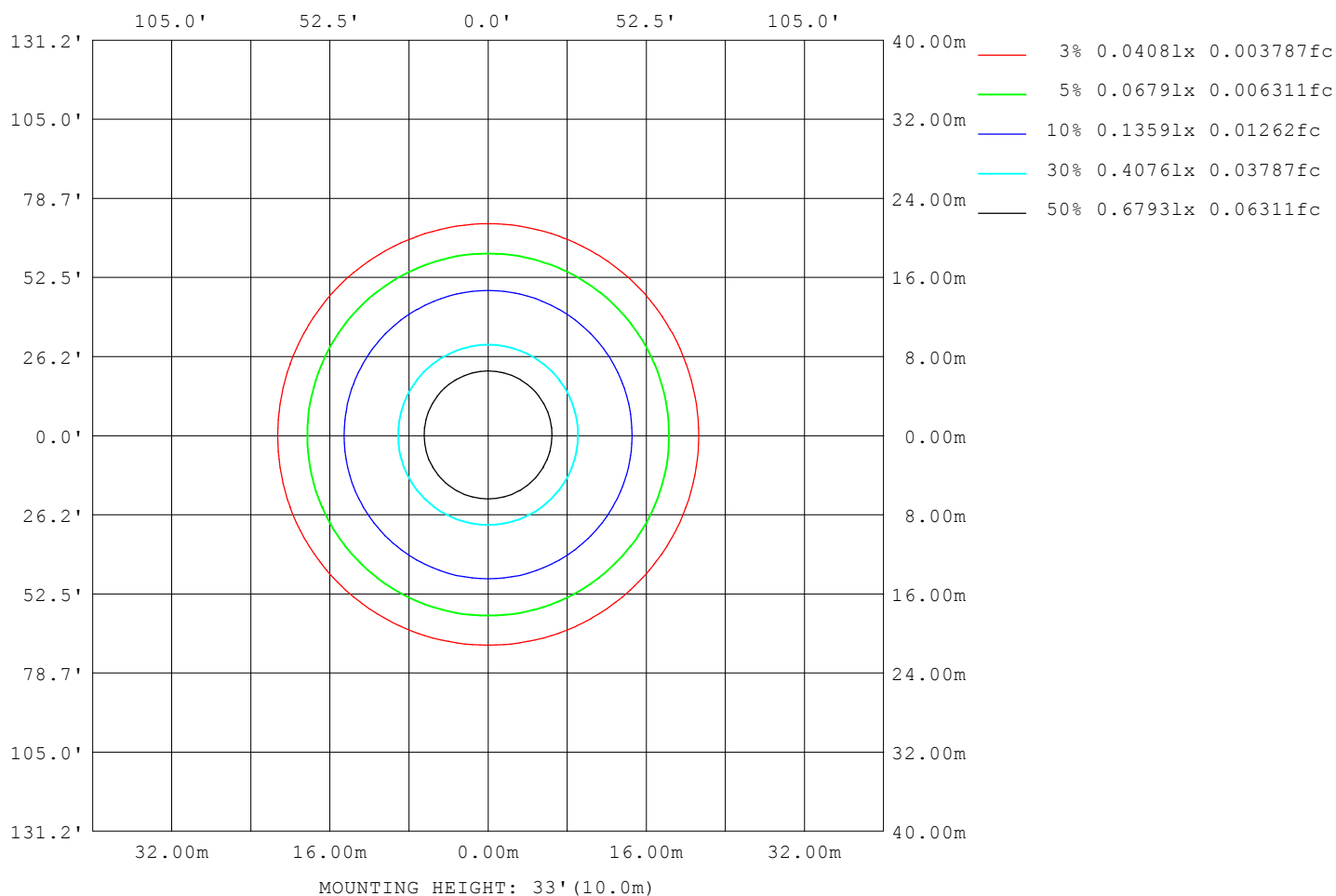
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	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 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

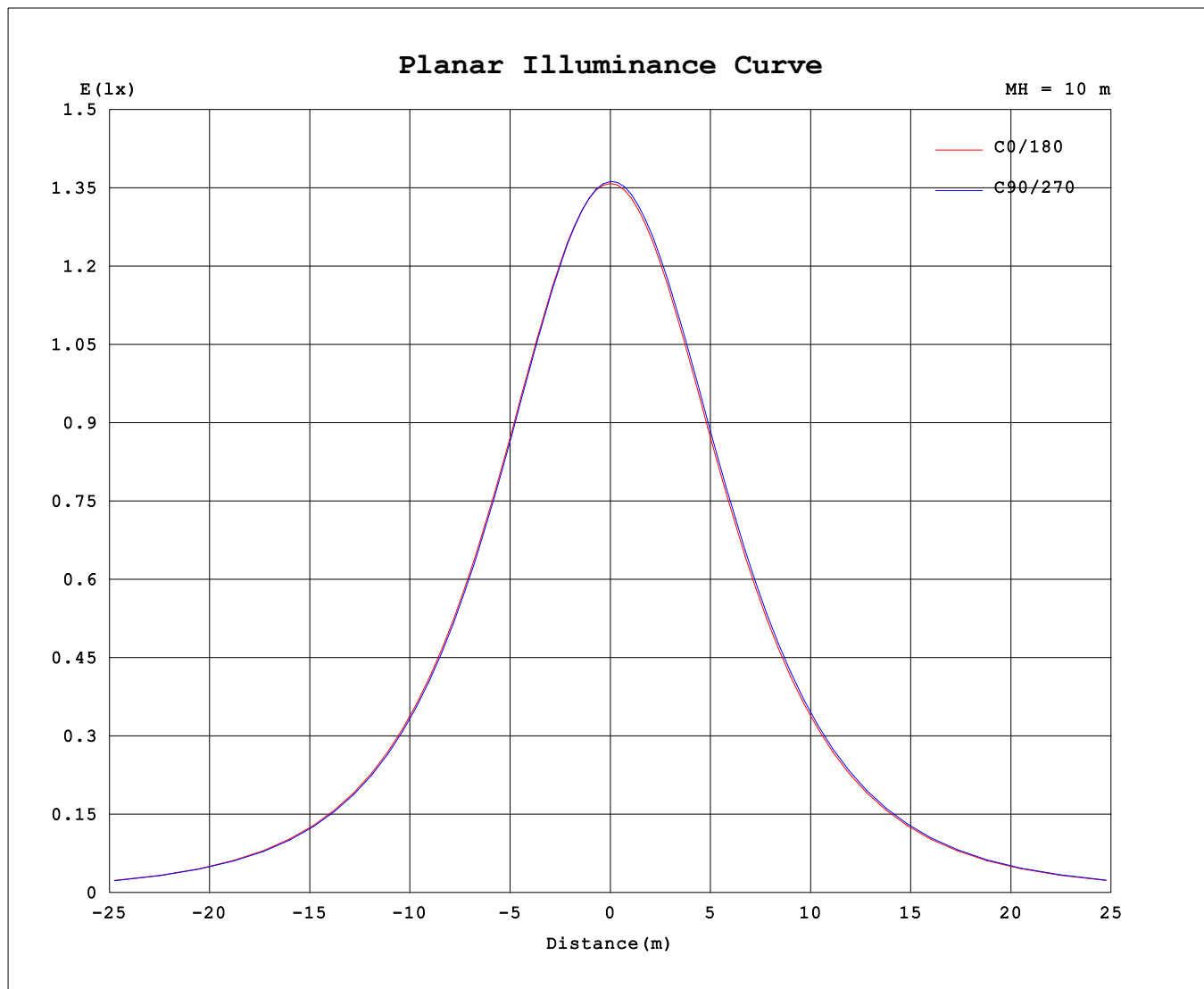
AvgL	cd/m2
L_0~180 (65) av	15556
L_0~180 (75) av	13100
L_0~180 (85) av	7962
L_90~270 (65) av	15588
L_90~270 (75) av	13159
L_90~270 (85) av	7860
L_45 (65) av	15587
L_45 (75) av	13137
L_45 (85) av	8117

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 80LED 24V	WEIGHT:
SPEC.: 202-00491-00	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	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136			
5	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136			
10	134	134	134	134	134	134	134	134	134	135	135	135	135	135	135	134			
15	132	132	132	132	132	132	132	132	132	133	133	133	133	133	133	133			
20	128	128	128	127	127	127	128	128	128	129	129	129	129	129	129	129			
25	125	124	124	124	124	124	124	125	125	125	126	126	126	126	126	125			
30	118	118	117	117	117	117	117	118	118	119	119	120	120	120	119	119			
35	113	113	112	112	112	112	112	113	113	114	114	115	115	115	114	114			
40	104	104	103	103	103	103	103	104	104	105	106	106	106	106	105	105			
45	97.6	97.2	96.5	96.2	95.9	96.2	96.6	97.2	97.7	98.2	98.9	99.1	99.4	99.1	98.8	98.1			
50	86.4	86.1	85.4	85.1	84.7	85.1	85.5	86.1	86.4	86.9	87.6	87.8	88.2	87.9	87.5	86.8			
55	78.2	77.9	77.2	77.0	76.6	76.9	77.3	77.9	78.1	78.5	79.3	79.5	79.8	79.5	79.2	78.5			
60	64.8	64.6	64.0	63.8	63.4	63.7	64.0	64.5	64.6	64.9	65.6	65.8	66.2	65.8	65.5	64.9			
65	55.2	55.1	54.5	54.4	54.0	54.3	54.5	55.0	55.0	55.2	55.9	56.0	56.4	56.0	55.8	55.2			
70	40.0	40.1	39.7	39.7	39.3	39.6	39.7	40.0	39.8	39.8	40.4	40.4	40.8	40.5	40.4	39.9			
75	29.8	30.0	29.6	29.7	29.3	29.6	29.6	29.8	29.5	29.4	29.9	29.9	30.2	30.0	29.9	29.5			
80	15.3	15.6	15.3	15.5	15.2	15.4	15.3	14.4	15.0	14.8	15.0	14.8	15.2	15.0	15.1	14.9			
85	7.39	7.65	7.46	7.49	7.22	7.42	7.47	6.34	7.03	6.09	7.04	6.88	7.03	6.99	7.15	7.03			
90	0.15	0.67	0.54	0.50	0.45	0.54	0.64	0.72	0.12	0.40	0.46	0.40	0.43	0.49	0.57	0.58			
95	0.20	0.20	0.23	0.23	0.23	0.25	0.25	0.20	0.17	0.18	0.20	0.20	0.22	0.24	0.21	0.18			
100	0.35	0.33	0.34	0.34	0.35	0.35	0.36	0.34	0.29	0.28	0.29	0.29	0.29	0.29	0.28	0.28			
105	0.46	0.44	0.45	0.45	0.45	0.46	0.46	0.44	0.39	0.37	0.37	0.37	0.37	0.37	0.37	0.37			
110	0.64	0.61	0.61	0.62	0.62	0.62	0.62	0.61	0.55	0.52	0.52	0.51	0.51	0.52	0.51	0.52			
115	0.75	0.72	0.73	0.73	0.73	0.73	0.74	0.72	0.66	0.62	0.61	0.61	0.61	0.61	0.61	0.62			
120	0.92	0.88	0.88	0.88	0.89	0.88	0.89	0.88	0.81	0.77	0.75	0.75	0.75	0.75	0.76	0.76			
125	1.02	0.98	0.98	0.98	0.98	0.99	0.99	0.99	0.91	0.87	0.84	0.83	0.83	0.84	0.84	0.86			
130	1.17	1.13	1.11	1.11	1.12	1.13	1.13	1.14	1.05	1.01	0.98	0.97	0.96	0.97	0.97	1.00			
135	1.25	1.22	1.19	1.19	1.20	1.21	1.21	1.22	1.13	1.09	1.06	1.04	1.04	1.05	1.05	1.09			
140	1.36	1.33	1.31	1.30	1.30	1.33	1.33	1.34	1.24	1.21	1.18	1.16	1.14	1.15	1.17	1.21			
145	1.42	1.41	1.38	1.36	1.37	1.40	1.40	1.41	1.31	1.27	1.25	1.23	1.20	1.22	1.24	1.28			
150	1.51	1.50	1.48	1.46	1.47	1.50	1.49	1.50	1.40	1.37	1.34	1.33	1.30	1.31	1.34	1.37			
155	1.56	1.55	1.53	1.51	1.53	1.56	1.55	1.55	1.46	1.43	1.41	1.40	1.37	1.38	1.40	1.43			
160	1.63	1.63	1.61	1.60	1.63	1.63	1.62	1.62	1.55	1.52	1.50	1.50	1.48	1.48	1.50	1.53			
165	1.68	1.68	1.67	1.66	1.70	1.68	1.67	1.67	1.61	1.58	1.57	1.56	1.56	1.54	1.56	1.60			
170	1.76	1.76	1.75	1.75	1.78	1.76	1.75	1.76	1.71	1.70	1.68	1.68	1.69	1.66	1.68	1.71			
175	1.81	1.81	1.81	1.81	1.83	1.82	1.81	1.81	1.78	1.77	1.76	1.76	1.77	1.75	1.76	1.78			
180	1.88	1.87	1.88	1.88	1.89	1.88	1.88	1.89	1.88	1.88	1.87	1.88	1.89	1.88	1.88	1.89			

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%  
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