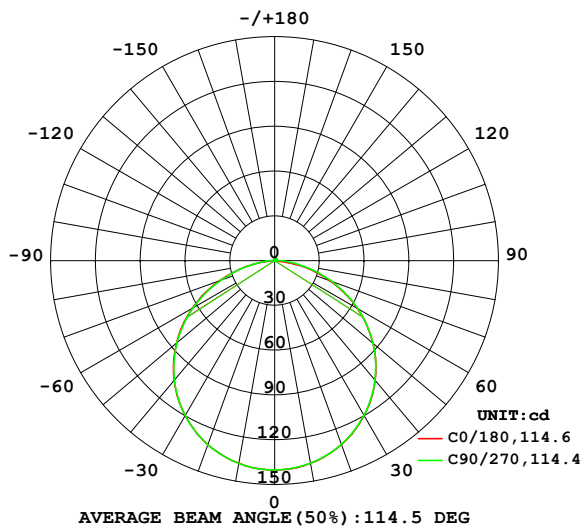


## LUMINAIRE PHOTOMETRIC TEST REPORT

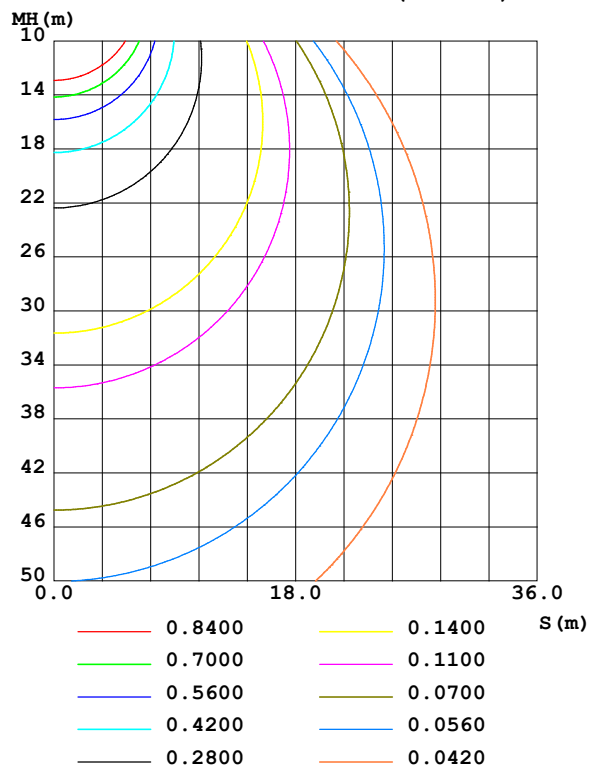
NAME: 2835 IP20	TYPE: 2835 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 117.13 lm/W
MODEL	2700K	I <sub>max</sub> (cd)	140.2	S/MH (C0/180)	1.27	
NOMINAL POWER(W)	3.6	LOR (%)	100.0	S/MH (C90/270)	1.27	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	414.59	□ UP, DN (C0-180)	0.7,49.6	
NOMINAL FLUX(lm)	10.3648	CIE CLASS	DIRECT	□ UP, DN (C180-360)	0.7,49.0	
LAMPS INSIDE	40	□ up (%)	1.4	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	24	□ down (%)	98.6	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:2022-03-21

□ 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	137.9	137.9	137.8	137.9	137.9	138.0	138.0	138.0	0- 10	13.28	13.28	3.2,3.2
20	131.1	131.0	130.9	131.0	131.1	131.2	131.2	131.2	10- 20	38.13	51.40	12.4,12.4
30	120.0	119.9	119.7	119.8	120.0	119.9	119.9	120.0	20- 30	58.08	109.5	26.4,26.4
40	104.8	104.8	104.6	104.6	104.8	104.6	104.5	104.7	30- 40	70.55	180.0	43.4,43.4
50	86.01	86.20	86.03	85.92	85.85	85.56	85.41	85.66	40- 50	73.79	253.8	61.2,61.2
60	64.00	64.49	64.39	64.12	63.70	63.20	63.00	63.36	50- 60	67.13	321.0	77.4,77.4
70	39.55	40.46	40.61	40.04	39.14	38.43	38.29	38.69	60- 70	51.19	372.1	89.8,89.8
80	12.92	16.78	17.61	16.58	15.00	14.55	15.00	14.97	70- 80	28.74	400.9	96.7,96.7
90	0.1260	2.187	3.105	2.340	0.1143	1.710	2.453	1.880	80- 90	7.915	408.8	98.6,98.6
100	0.3256	0.3279	0.3568	0.3402	0.2809	0.2927	0.3945	0.2928	90-100	0.7511	409.5	98.8,98.8
110	0.6182	0.5941	0.5916	0.5968	0.5403	0.5209	0.5304	0.5164	100-110	0.4591	410.0	98.9,98.9
120	0.9060	0.8509	0.8555	0.8584	0.8019	0.7563	0.7633	0.7567	110-120	0.6817	410.7	99.1,99.1
130	1.158	1.089	1.093	1.108	1.047	0.9822	0.9749	0.9779	120-130	0.8354	411.5	99.3,99.3
140	1.365	1.288	1.291	1.320	1.247	1.184	1.158	1.171	130-140	0.8915	412.4	99.5,99.5
150	1.527	1.472	1.459	1.501	1.408	1.358	1.308	1.349	140-150	0.8391	413.3	99.7,99.7
160	1.663	1.633	1.638	1.641	1.563	1.517	1.496	1.518	150-160	0.6932	413.9	99.8,99.8
170	1.803	1.783	1.807	1.779	1.737	1.705	1.707	1.711	160-170	0.4696	414.4	100,100
180	1.924	1.914	1.940	1.924	1.924	1.912	1.938	1.927	170-180	0.1733	414.6	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 224.55 lm

%lum = 54.2%

%lamp = 54.2%

Conical surface Flux(120deg): 320.96 lm

%lum = 77.4%

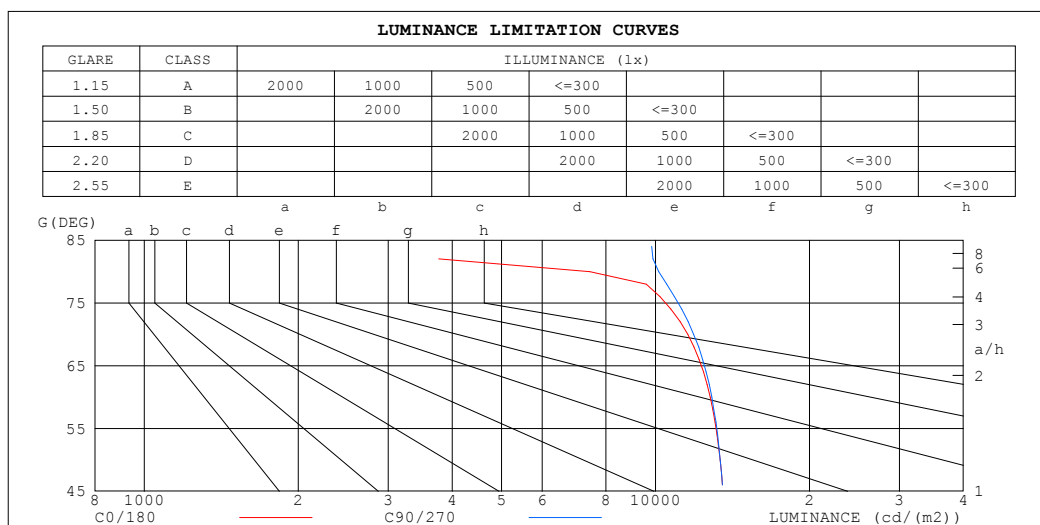
%lamp = 77.4%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-03-21

□ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	194	11787
80	7439	10147
75	11417	11988
70	11561	11877
65	12881	13029
60	12795	12883
55	13516	13549
50	13376	13388
45	13812	13805

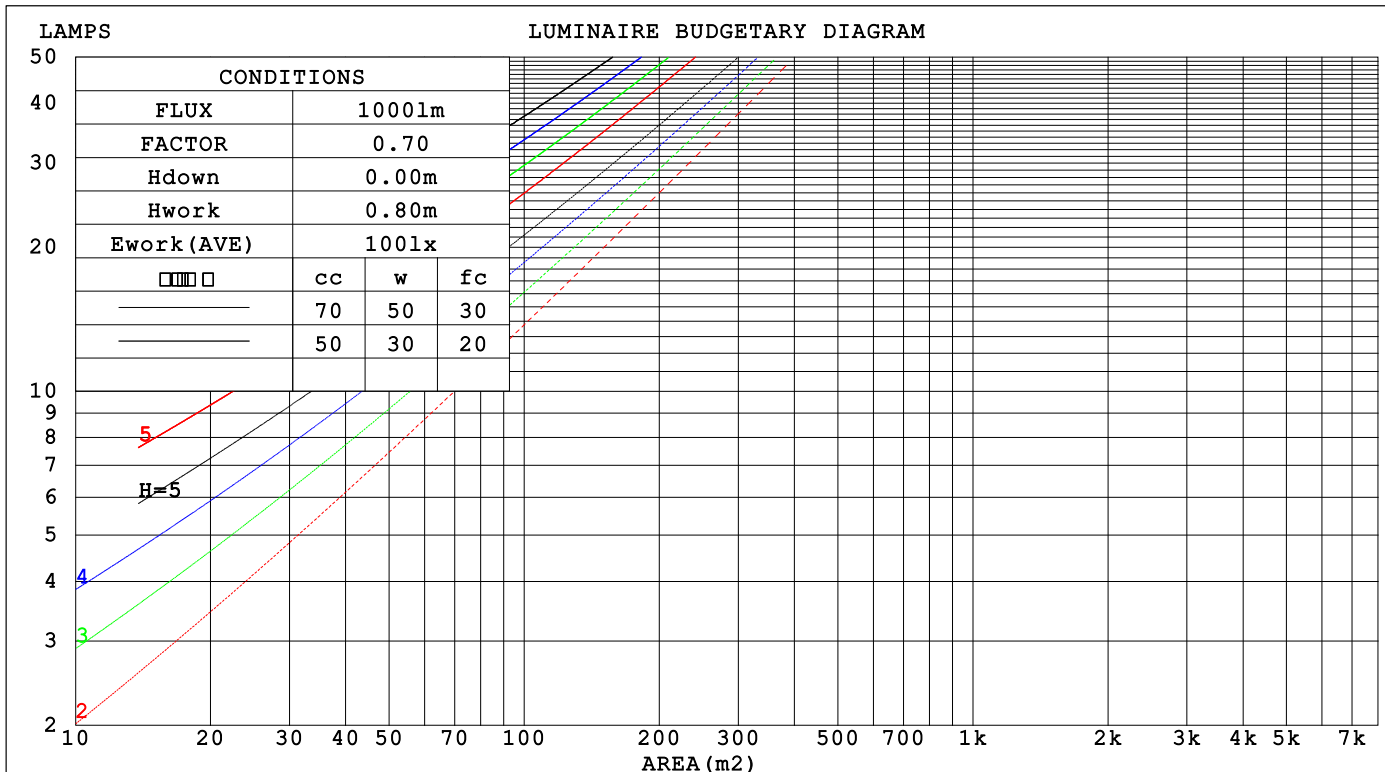
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-21

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*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	1.03	.99	.95	1.01	.97	.94	.97	.93	.90	.92	.90	.87	.89	.86	.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	.68	.62	.71	.66	.61	.68	.64	.60	.57
4.0	.70	.61	.54	.68	.60	.54	.66	.59	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.51	.46	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.41	.55	.46	.40	.53	.45	.40	.51	.44	.39	.49	.44	.39	.37
7.0	.51	.42	.36	.50	.41	.36	.48	.41	.35	.47	.40	.35	.45	.39	.34	.32
8.0	.46	.38	.32	.45	.37	.32	.44	.37	.31	.43	.36	.31	.41	.35	.31	.29
9.0	.42	.34	.29	.42	.34	.28	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.37	.30	.26	.36	.30	.25	.35	.29	.25	.23



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-21

□ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*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	.311 .177 .056	.303 .173 .055	.289 .166 .053	.276 .159 .051	.264 .153 .049	
2.0	.292 .160 .049	.286 .157 .048	.273 .152 .047	.262 .147 .046	.251 .142 .045	
3.0	.271 .144 .043	.265 .142 .043	.254 .137 .042	.243 .133 .041	.234 .130 .040	
4.0	.250 .130 .038	.244 .128 .038	.235 .124 .037	.226 .121 .037	.217 .118 .036	
5.0	.231 .118 .034	.226 .116 .034	.217 .113 .033	.209 .110 .033	.202 .108 .032	
6.0	.214 .107 .031	.210 .106 .031	.202 .104 .030	.195 .101 .030	.188 .099 .029	
7.0	.199 .098 .028	.195 .097 .028	.188 .095 .027	.182 .093 .027	.176 .091 .027	
8.0	.186 .091 .026	.183 .090 .025	.176 .088 .025	.170 .086 .025	.165 .085 .025	
9.0	.174 .084 .024	.171 .083 .023	.166 .082 .023	.160 .080 .023	.155 .079 .023	
10.0	.164 .079 .022	.161 .078 .022	.156 .076 .022	.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	.201 .201 .201	.172 .172 .172	.117 .117 .117	.067 .067 .067	.022 .022 .022	
1.0	.191 .167 .145	.164 .143 .125	.112 .099 .086	.064 .057 .050	.021 .018 .016	
2.0	.183 .143 .109	.157 .123 .094	.107 .085 .066	.062 .049 .038	.020 .016 .013	
3.0	.175 .125 .085	.150 .108 .074	.103 .075 .052	.060 .044 .030	.019 .014 .010	
4.0	.168 .112 .069	.144 .097 .060	.099 .067 .042	.057 .039 .025	.018 .013 .008	
5.0	.160 .102 .058	.138 .088 .051	.095 .061 .036	.055 .036 .021	.018 .012 .007	
6.0	.153 .093 .050	.132 .081 .044	.091 .057 .031	.053 .033 .018	.017 .011 .006	
7.0	.147 .086 .044	.126 .075 .038	.087 .052 .027	.051 .031 .016	.016 .010 .005	
8.0	.140 .081 .040	.121 .070 .035	.083 .049 .025	.049 .029 .015	.016 .009 .005	
9.0	.134 .076 .036	.115 .066 .032	.080 .046 .022	.047 .027 .013	.015 .009 .004	
10.0	.128 .071 .033	.111 .062 .029	.077 .044 .021	.045 .026 .012	.015 .008 .004	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-21

☐ 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 160LED 24V			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.:					SUR.: 0.01*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		24.9	26.4	25.2	26.6	26.9	24.9	26.4	25.2	26.6	26.9
3H		26.4	27.8	26.7	28.1	28.3	26.5	27.9	26.8	28.1	28.4
4H		27.0	28.3	27.3	28.6	28.9	27.1	28.4	27.4	28.7	29.0
6H		27.3	28.6	27.7	28.9	29.2	27.5	28.8	27.9	29.1	29.4
8H		27.3	28.5	27.7	28.8	29.2	27.7	28.9	28.0	29.2	29.5
12H		27.3	28.4	27.7	28.8	29.1	27.8	28.9	28.2	29.3	29.6
4H 2H		25.5	26.8	25.8	27.1	27.4	25.5	26.8	25.9	27.1	27.4
3H		27.2	28.4	27.6	28.7	29.0	27.3	28.4	27.6	28.7	29.1
4H		27.9	29.0	28.3	29.3	29.7	28.0	29.1	28.4	29.4	29.8
6H		28.4	29.3	28.8	29.7	30.1	28.6	29.5	29.0	29.9	30.3
8H		28.4	29.3	28.8	29.7	30.1	28.8	29.7	29.2	30.1	30.5
12H		28.4	29.2	28.8	29.6	30.0	29.0	29.8	29.4	30.2	30.6
8H 4H		28.2	29.1	28.6	29.4	29.9	28.3	29.1	28.7	29.5	30.0
6H		28.8	29.5	29.3	30.0	30.4	29.0	29.7	29.5	30.1	30.6
8H		28.9	29.6	29.4	30.0	30.5	29.3	29.9	29.8	30.4	30.9
12H		28.9	29.5	29.4	30.0	30.5	29.5	30.1	30.0	30.6	31.1
12H 4H		28.2	29.0	28.6	29.4	29.8	28.3	29.1	28.7	29.5	29.9
6H		28.9	29.5	29.3	29.9	30.4	29.0	29.7	29.5	30.1	30.6
8H		29.0	29.6	29.5	30.0	30.5	29.4	29.9	29.9	30.4	30.9
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, 414.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.1)  
Area: 0.01 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-21

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

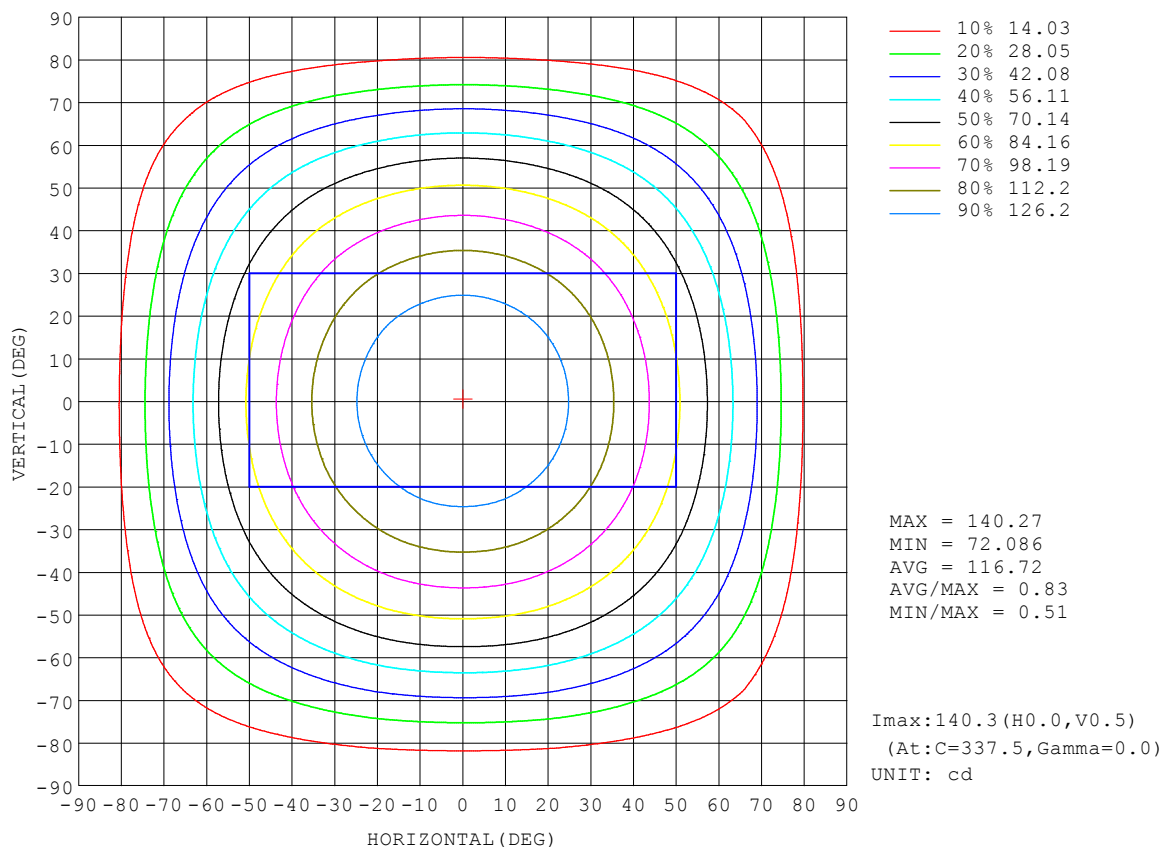
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	48
1.25	82	72	65	81	71	64	78	69	63	56
1.50	87	77	70	86	76	70	82	75	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	97	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: 2022-03-21

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

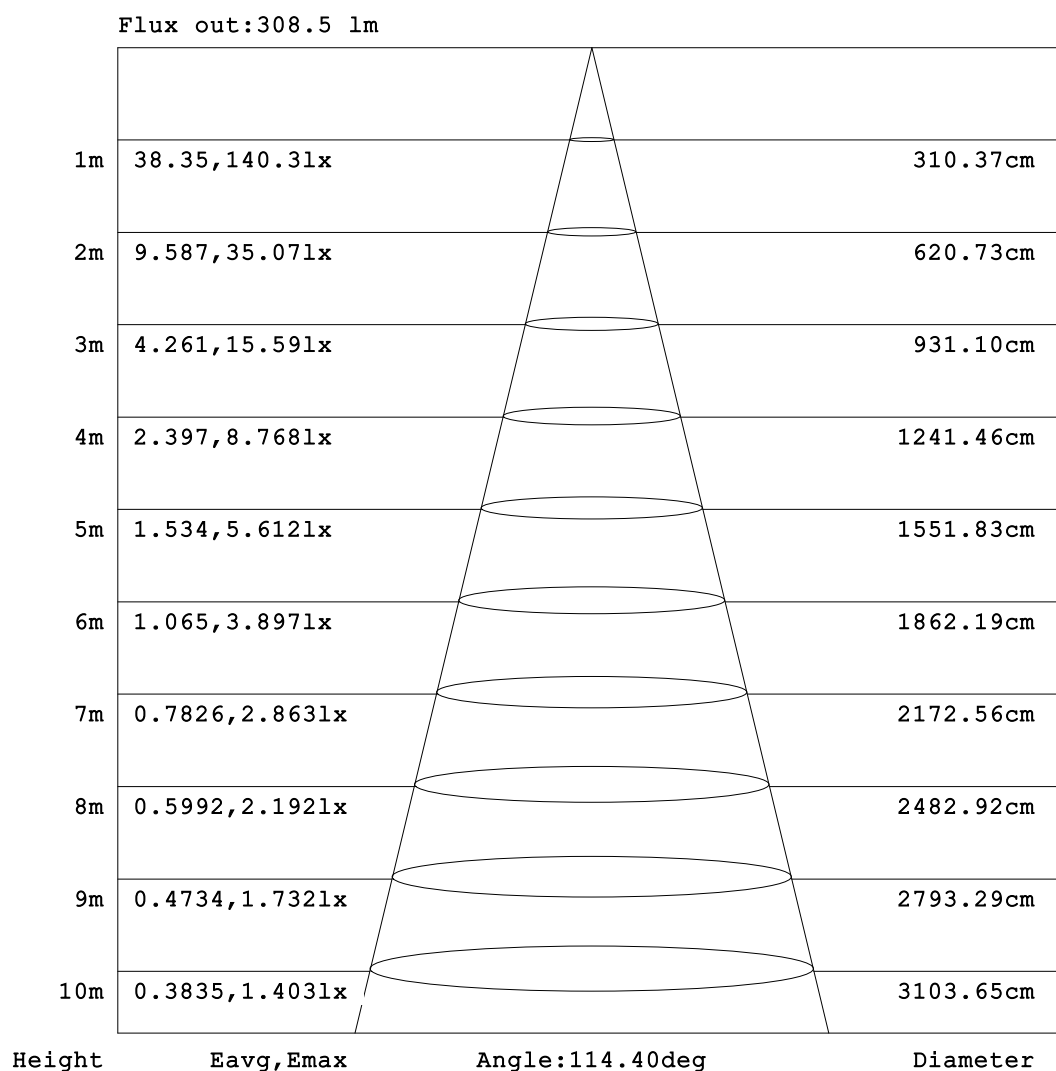


C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-03-21

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



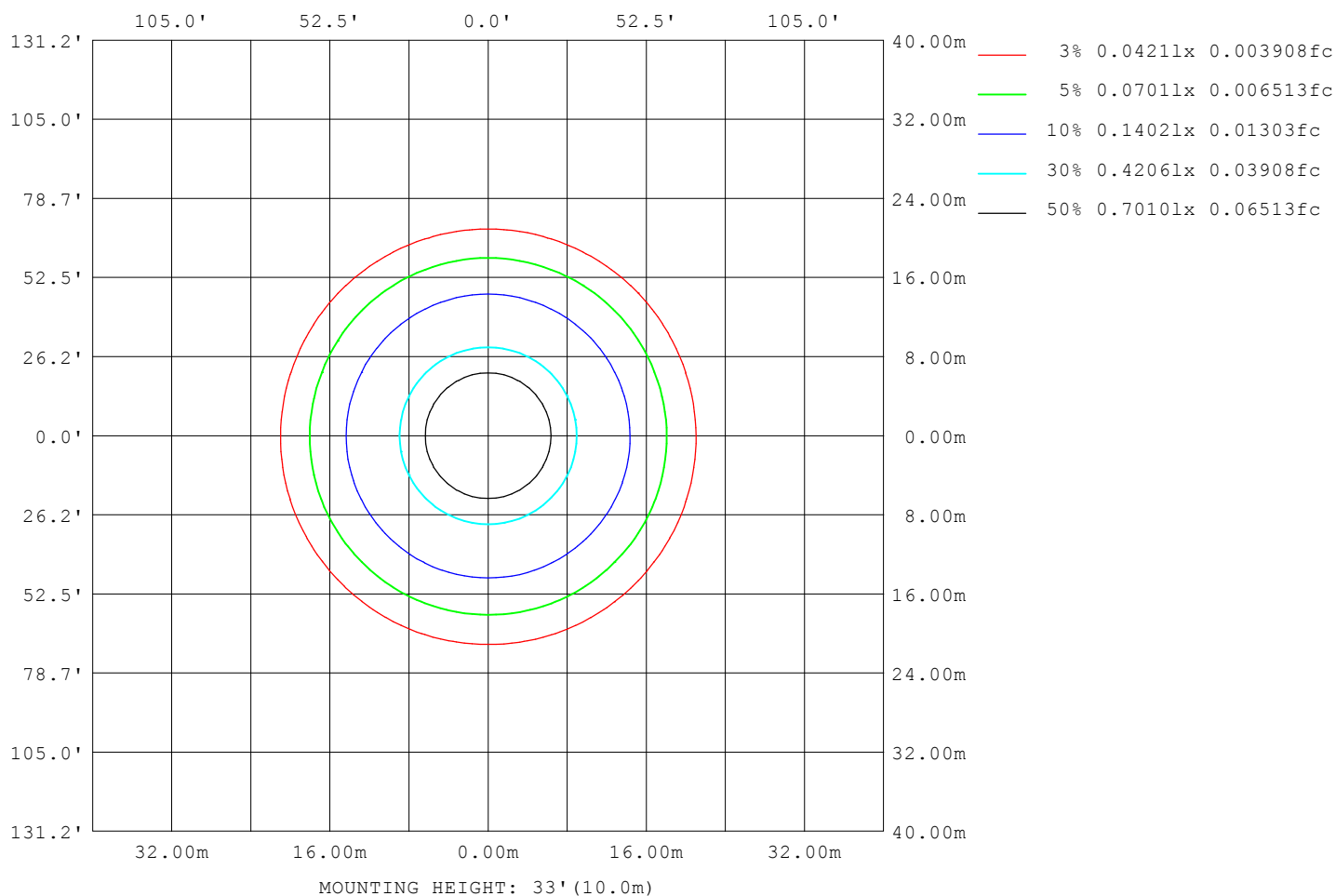
**Note:**The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-03-21

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-21

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

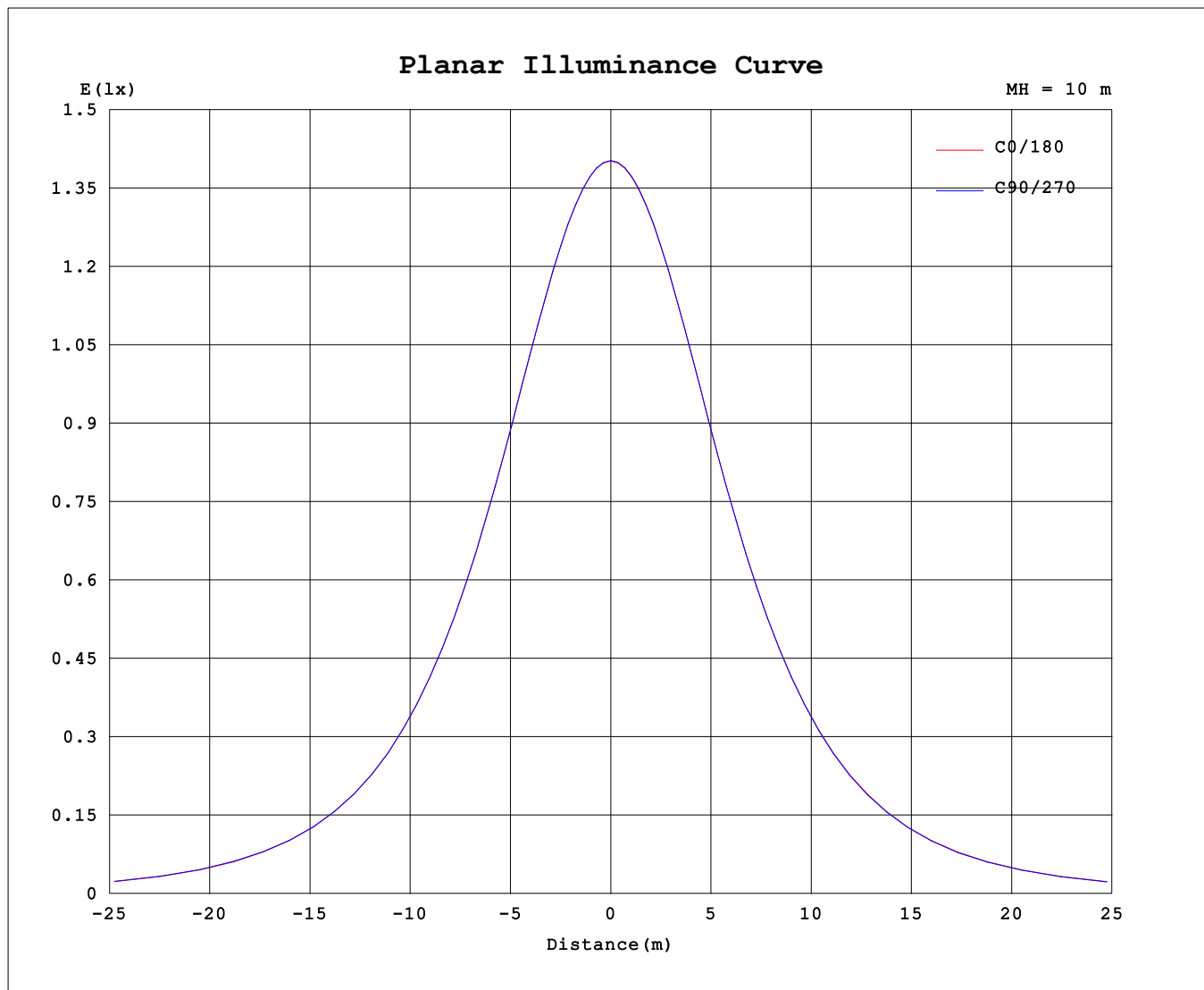
AvgL	cd/m2
L_0~180 (65) av	12263
L_0~180 (75) av	10385
L_0~180 (85) av	2346
L_90~270 (65) av	12244
L_90~270 (75) av	10558
L_90~270 (85) av	8982
L_45 (65) av	12258
L_45 (75) av	10466
L_45 (85) av	7982

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-21

☐ 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: 2022-03-21

☐ 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 160LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*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	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140			
5	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140			
10	138	138	138	138	138	138	138	138	138	138	138	138	138	138	138	138			
15	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136	136			
20	131	131	131	131	131	131	131	131	131	131	131	131	131	131	131	131			
25	127	127	127	127	127	127	127	127	127	127	127	127	127	127	127	127			
30	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120			
35	114	114	114	114	114	114	114	114	114	114	114	114	114	114	114	114			
40	105	105	105	105	105	105	105	105	105	105	105	104	105	104	105	105			
45	97.7	97.9	97.8	97.8	97.6	97.7	97.5	97.7	97.6	97.4	97.4	97.2	97.3	97.2	97.5	97.5			
50	86.0	86.3	86.2	86.3	86.0	86.1	85.9	86.0	85.8	85.5	85.6	85.3	85.4	85.3	85.7	85.8			
55	77.5	78.0	77.9	78.0	77.7	77.8	77.5	77.6	77.4	77.0	77.0	76.7	76.8	76.7	77.1	77.2			
60	64.0	64.5	64.5	64.7	64.4	64.5	64.1	64.1	63.7	63.2	63.2	62.9	63.0	62.9	63.4	63.5			
65	54.5	55.1	55.1	55.4	55.0	55.2	54.7	54.6	54.1	53.6	53.5	53.2	53.3	53.2	53.7	53.9			
70	39.6	40.3	40.5	40.9	40.6	40.7	40.0	39.8	39.1	38.5	38.4	38.1	38.3	38.2	38.7	38.9			
75	29.6	30.4	30.7	31.3	31.0	31.0	30.3	29.8	29.1	28.4	28.4	28.2	28.4	28.3	28.7	28.9			
80	12.9	16.2	16.8	17.6	17.6	17.5	16.6	15.9	15.0	14.3	14.5	14.6	15.0	14.9	15.0	14.9			
85	0.17	8.33	9.22	10.2	10.3	10.1	9.19	8.25	6.41	6.97	7.42	7.87	8.25	8.08	7.87	7.39			
90	0.13	1.33	2.19	2.92	3.11	3.00	2.34	1.64	0.11	1.24	1.71	2.14	2.45	2.36	1.88	0.92			
95	0.19	0.21	0.46	0.86	1.02	1.01	0.79	0.44	0.17	0.26	0.55	0.81	0.95	0.90	0.63	0.26			
100	0.33	0.32	0.33	0.34	0.36	0.36	0.34	0.33	0.28	0.29	0.29	0.35	0.39	0.38	0.29	0.28			
105	0.44	0.43	0.43	0.43	0.43	0.44	0.44	0.43	0.38	0.37	0.38	0.39	0.39	0.38	0.38	0.37			
110	0.62	0.59	0.59	0.59	0.59	0.59	0.60	0.60	0.54	0.51	0.52	0.53	0.53	0.53	0.52	0.51			
115	0.74	0.70	0.70	0.70	0.70	0.70	0.71	0.70	0.65	0.61	0.61	0.62	0.62	0.62	0.62	0.61			
120	0.91	0.86	0.85	0.85	0.86	0.86	0.86	0.87	0.80	0.77	0.76	0.76	0.76	0.76	0.76	0.75			
125	1.01	0.95	0.95	0.95	0.96	0.96	0.96	0.97	0.91	0.86	0.85	0.84	0.85	0.85	0.84	0.85			
130	1.16	1.11	1.09	1.09	1.09	1.10	1.11	1.12	1.05	1.01	0.98	0.97	0.97	0.98	0.98	0.99			
135	1.25	1.20	1.18	1.17	1.18	1.19	1.20	1.22	1.13	1.09	1.07	1.06	1.05	1.06	1.06	1.08			
140	1.37	1.32	1.29	1.28	1.29	1.31	1.32	1.34	1.25	1.21	1.18	1.17	1.16	1.17	1.17	1.20			
145	1.43	1.40	1.37	1.36	1.36	1.39	1.40	1.41	1.31	1.28	1.25	1.24	1.22	1.23	1.24	1.28			
150	1.53	1.50	1.47	1.45	1.46	1.50	1.50	1.51	1.41	1.37	1.36	1.34	1.31	1.32	1.35	1.38			
155	1.58	1.56	1.54	1.51	1.53	1.56	1.56	1.57	1.47	1.44	1.42	1.41	1.38	1.39	1.42	1.45			
160	1.66	1.65	1.63	1.61	1.64	1.65	1.64	1.65	1.56	1.54	1.52	1.51	1.50	1.49	1.52	1.55			
165	1.72	1.71	1.69	1.67	1.72	1.70	1.69	1.70	1.63	1.61	1.59	1.58	1.58	1.56	1.59	1.63			
170	1.80	1.80	1.78	1.77	1.81	1.79	1.78	1.79	1.74	1.72	1.70	1.70	1.71	1.69	1.71	1.75			
175	1.86	1.86	1.85	1.84	1.87	1.85	1.84	1.86	1.81	1.80	1.79	1.79	1.80	1.78	1.81	1.83			
180	1.92	1.91	1.91	1.92	1.94	1.92	1.92	1.94	1.92	1.92	1.91	1.92	1.94	1.92	1.93	1.93			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2022-03-21

□ Range: 0 - 180DEG

□ Interval: 2.0DEG

Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450

Humidity:65.0%

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Remarks: