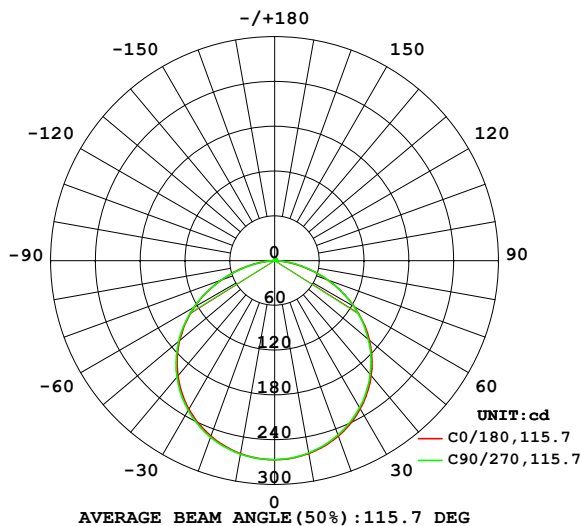


## LUMINAIRE PHOTOMETRIC TEST REPORT

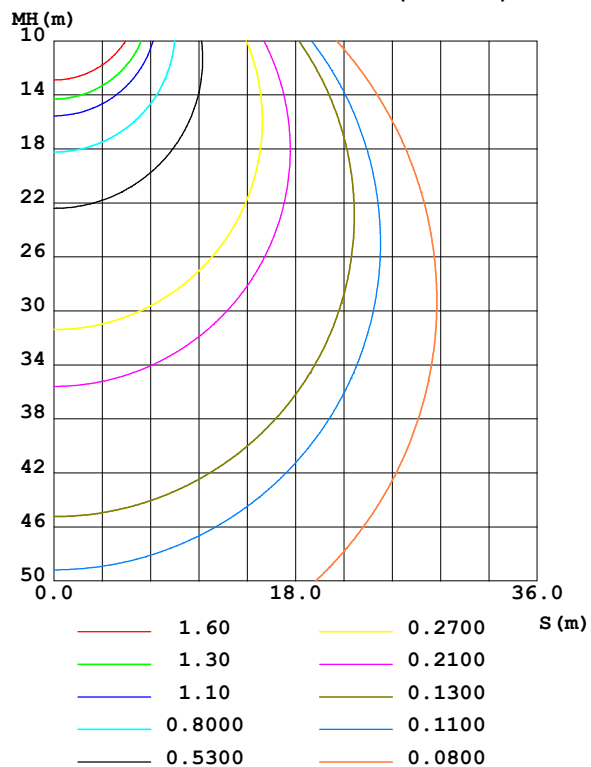
NAME: 2835 IP20	TYPE: 2835 160LED 24V	WEIGHT:
SPEC.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 160.03 lm/W
MODEL	3000K	Imax (cd)	266.6	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	4.8	LOR(%)	100.0	S/MH(C90/270)	1.29	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	793.83	□ UP,DN(C0-180)	0.7,49.2	
NOMINAL FLUX(lm)	9.92285	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,49.5	
LAMPS INSIDE	80	□ 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:2022-03-17

□ 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	262.4	261.9	261.6	261.9	262.5	263.2	263.4	263.1	0- 10	25.25	25.25	3.18,3.18
20	250.1	249.0	248.5	249.0	250.2	251.4	251.8	251.3	10- 20	72.66	97.91	12.3,12.3
30	229.6	228.1	227.5	228.2	229.8	231.2	231.8	231.2	20- 30	111.1	209.0	26.3,26.3
40	201.3	199.8	199.2	200.0	201.7	203.2	203.8	203.1	30- 40	135.5	344.4	43.4,43.4
50	165.7	164.4	163.8	164.7	166.3	167.6	168.0	167.4	40- 50	142.4	486.8	61.3,61.3
60	123.2	122.5	122.3	123.1	124.1	124.8	125.0	124.5	50- 60	130.0	616.8	77.7,77.7
70	75.50	75.63	75.92	76.37	76.49	76.42	76.25	75.90	60- 70	99.13	715.9	90.2,90.2
80	28.08	28.77	29.39	29.67	29.01	28.09	27.55	27.50	70- 80	54.65	770.6	97.1,97.1
90	0.2874	1.302	1.056	1.281	0.2433	0.9394	0.6094	0.7964	80- 90	12.81	783.4	98.7,98.7
100	0.6835	0.6610	0.6793	0.6600	0.5653	0.5549	0.5944	0.5612	90-100	0.5834	784.0	98.8,98.8
110	1.236	1.182	1.180	1.180	1.052	0.9998	1.001	0.9984	100-110	0.8969	784.9	98.9,98.9
120	1.789	1.703	1.706	1.710	1.569	1.464	1.464	1.471	110-120	1.338	786.2	99,99
130	2.276	2.160	2.157	2.183	2.034	1.914	1.885	1.904	120-130	1.643	787.9	99.2,99.2
140	2.662	2.550	2.530	2.584	2.422	2.306	2.246	2.284	130-140	1.746	789.6	99.5,99.5
150	2.965	2.883	2.854	2.915	2.732	2.634	2.550	2.630	140-150	1.638	791.2	99.7,99.7
160	3.205	3.162	3.191	3.174	3.025	2.946	2.916	2.944	150-160	1.348	792.6	99.8,99.8
170	3.441	3.428	3.479	3.426	3.344	3.294	3.304	3.298	160-170	0.9075	793.5	100,100
180	3.689	3.674	3.717	3.690	3.685	3.674	3.717	3.690	170-180	0.3331	793.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 430.25 lm

%lum = 54.2%

%lamp = 54.2%

Conical surface Flux(120deg): 616.8 lm

%lum = 77.7%

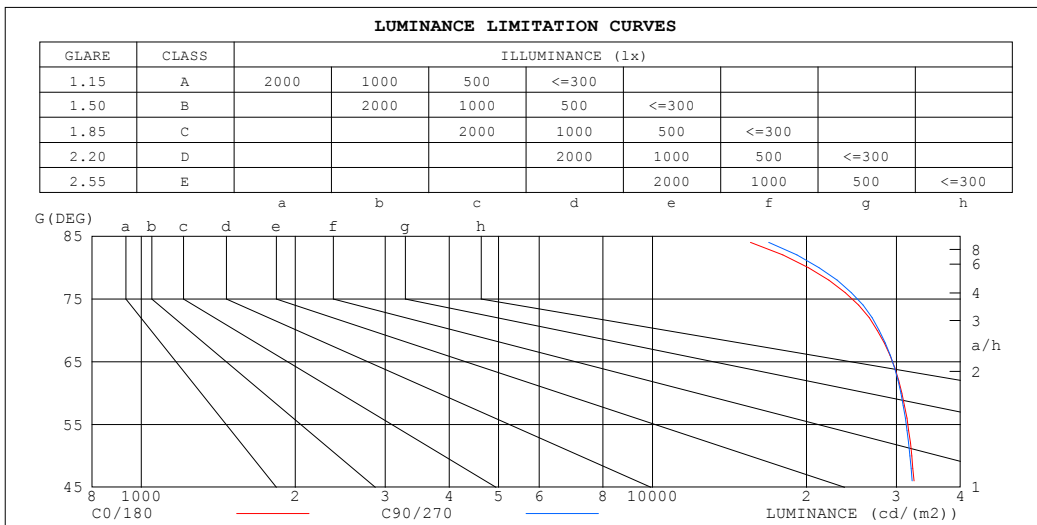
%lamp = 77.7%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-17

□ 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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	18630	20249
80	20172	21173
75	26959	27486
70	27531	27767
65	30881	30850
60	30733	30596
55	32487	32253
50	32147	31883
45	33149	32872

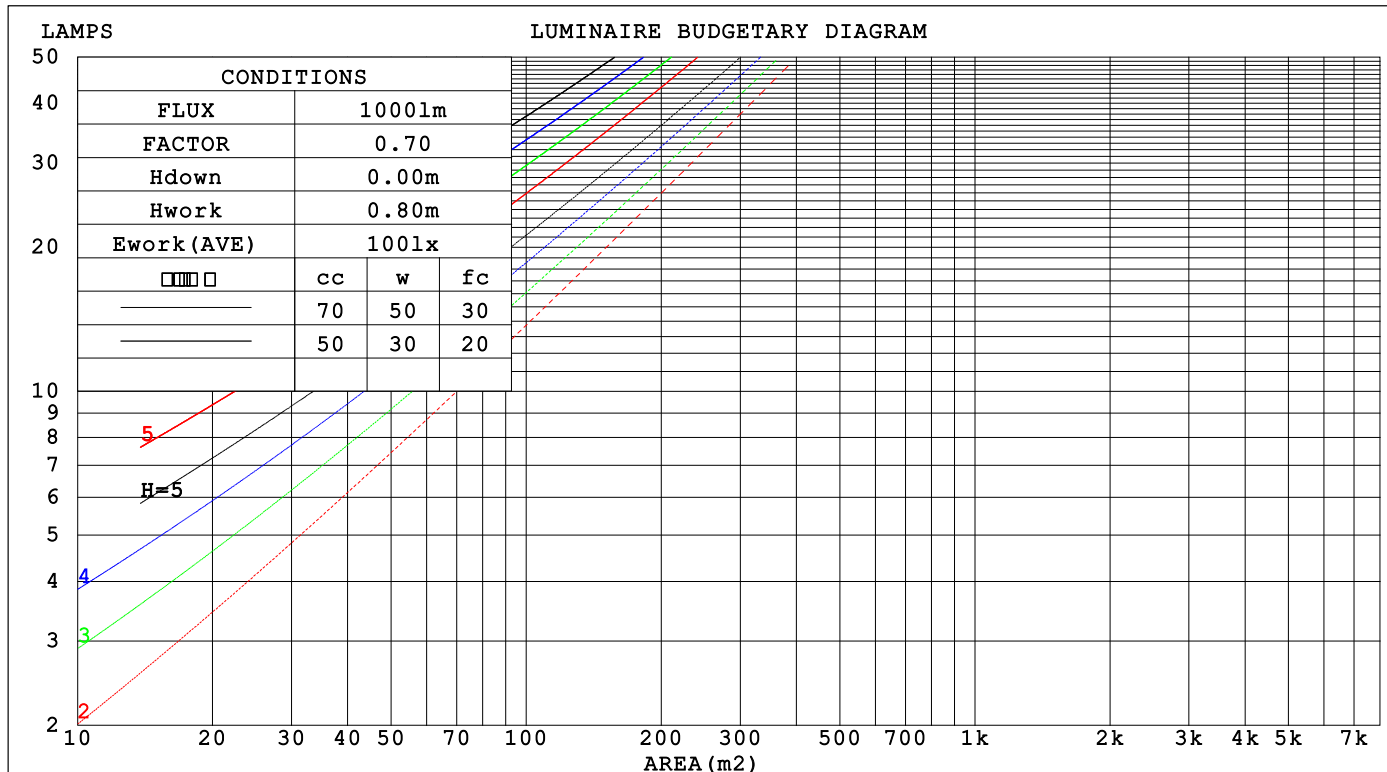
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-17

☐ 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.: 202-00489-00	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:2022-03-17

□ 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.: 202-00489-00	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	.308 .175 .055	.301 .171 .054	.287 .164 .052	.274 .158 .051	.262 .152 .049	
2.0	.291 .160 .049	.285 .157 .048	.272 .151 .047	.261 .146 .046	.250 .142 .045	
3.0	.270 .144 .043	.264 .141 .043	.253 .137 .042	.243 .133 .041	.234 .129 .040	
4.0	.249 .130 .038	.244 .128 .038	.234 .124 .037	.225 .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	.189 .095 .027	.182 .093 .027	.176 .091 .027	
8.0	.186 .091 .026	.183 .090 .025	.176 .088 .025	.171 .086 .025	.165 .085 .025	
9.0	.174 .084 .024	.171 .084 .023	.166 .082 .023	.160 .080 .023	.155 .079 .023	
10.0	.164 .079 .022	.161 .078 .022	.156 .076 .022	.151 .075 .021	.147 .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 .124	.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	.175 .125 .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	.095 .061 .035	.055 .036 .021	.018 .012 .007	
6.0	.153 .093 .049	.131 .080 .043	.091 .056 .030	.053 .033 .018	.017 .011 .006	
7.0	.146 .086 .044	.126 .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	.080 .046 .022	.046 .027 .013	.015 .009 .004	
10.0	.128 .071 .033	.110 .061 .029	.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:2022-03-17

☐ 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.: 202-00489-00					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	25.9	27.4	27.6	25.6	27.1	25.9	27.4	27.6	
	27.2	28.6	27.5	28.8	29.1	27.2	28.6	27.5	28.8	29.1	
	27.7	29.0	28.1	29.3	29.6	27.7	29.1	28.1	29.3	29.6	
	28.1	29.3	28.4	29.6	29.9	28.1	29.3	28.5	29.6	30.0	
	28.1	29.3	28.5	29.6	30.0	28.2	29.4	28.6	29.7	30.0	
	28.2	29.3	28.5	29.6	30.0	28.2	29.4	28.6	29.7	30.0	
4H	2H	26.3	27.6	26.6	27.9	28.1	26.2	27.6	26.6	27.8	28.1
	3H	27.9	29.1	28.3	29.4	29.8	27.9	29.1	28.3	29.4	29.8
	4H	28.6	29.7	29.0	30.0	30.4	28.6	29.7	29.0	30.0	30.4
	6H	29.1	30.0	29.5	30.4	30.8	29.1	30.1	29.5	30.4	30.8
	8H	29.2	30.1	29.6	30.4	30.9	29.3	30.1	29.7	30.5	30.9
	12H	29.2	30.0	29.7	30.4	30.9	29.3	30.1	29.8	30.5	31.0
8H	4H	28.9	29.7	29.3	30.1	30.5	28.9	29.7	29.3	30.1	30.6
	6H	29.4	30.2	29.9	30.6	31.0	29.5	30.2	29.9	30.6	31.1
	8H	29.6	30.3	30.1	30.7	31.2	29.7	30.3	30.2	30.8	31.3
	12H	29.7	30.3	30.2	30.7	31.2	29.8	30.4	30.3	30.8	31.3
12H	4H	28.9	29.7	29.3	30.1	30.5	28.9	29.7	29.3	30.1	30.5
	6H	29.5	30.1	29.9	30.6	31.0	29.5	30.2	30.0	30.6	31.1
	8H	29.7	30.2	30.2	30.7	31.2	29.7	30.3	30.2	30.8	31.3
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.2 / - 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, 793.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.8)  
Area: 0.008 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-17

☐ 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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

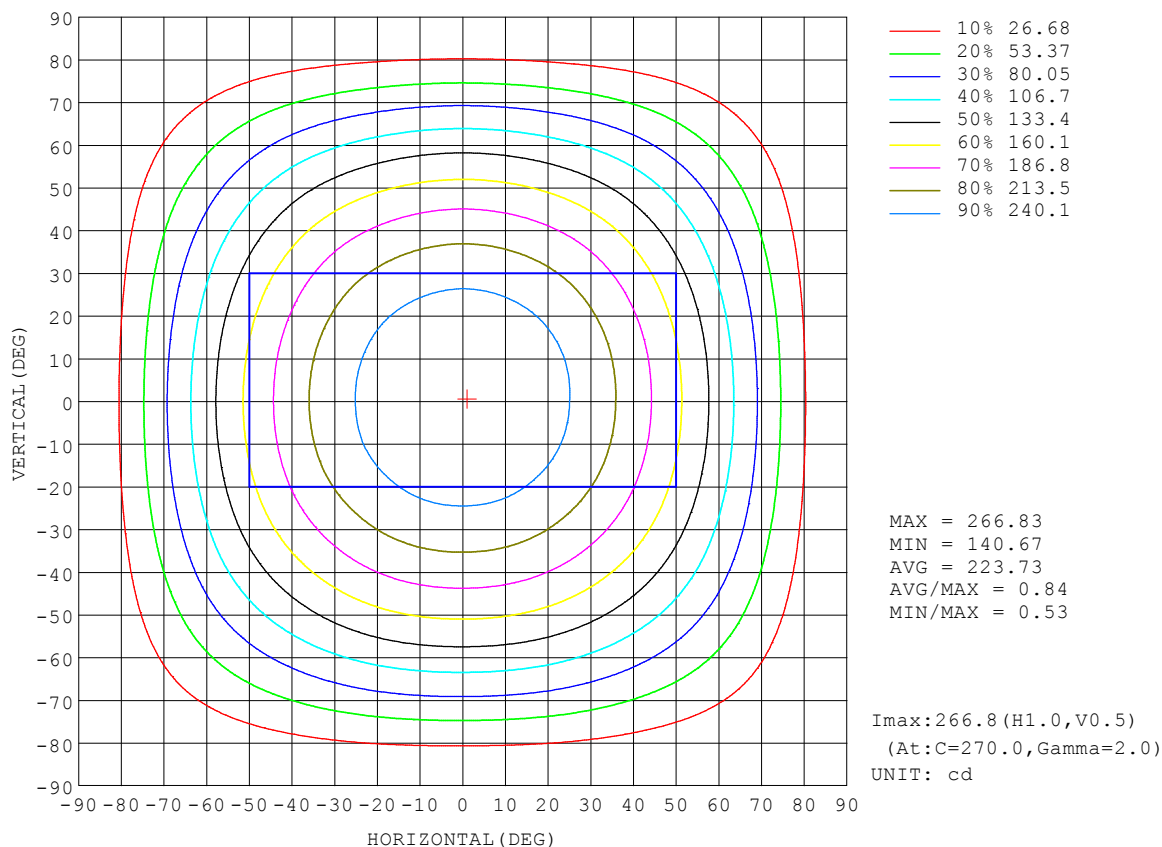
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	65	81	71	64	78	70	63	56
1.50	88	78	70	86	77	70	83	75	69	61
2.00	94	86	79	93	85	79	89	82	77	69
2.50	98	91	85	96	89	84	92	86	82	73
3.00	102	95	89	100	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	98	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: 2022-03-17

☐ 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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



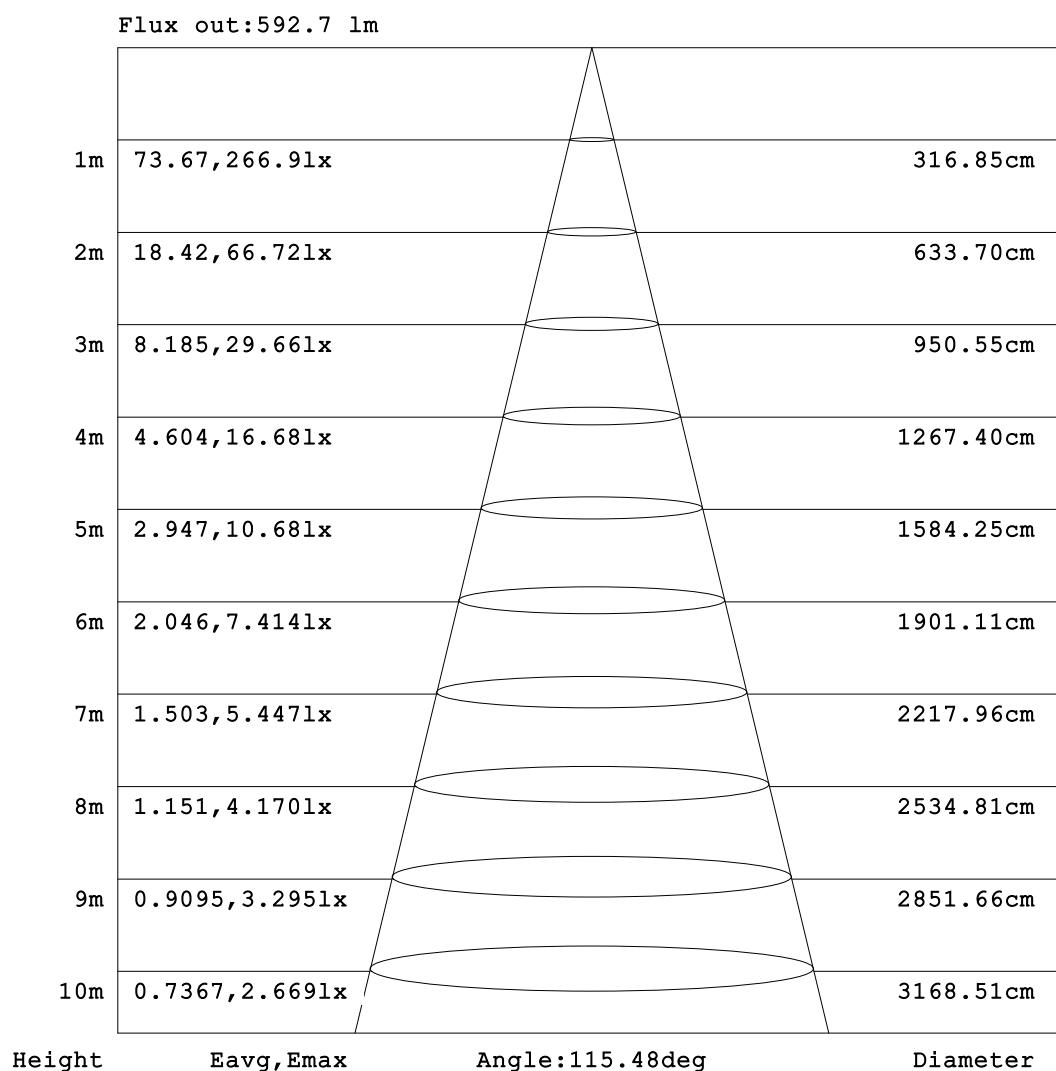
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-17

☐ 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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



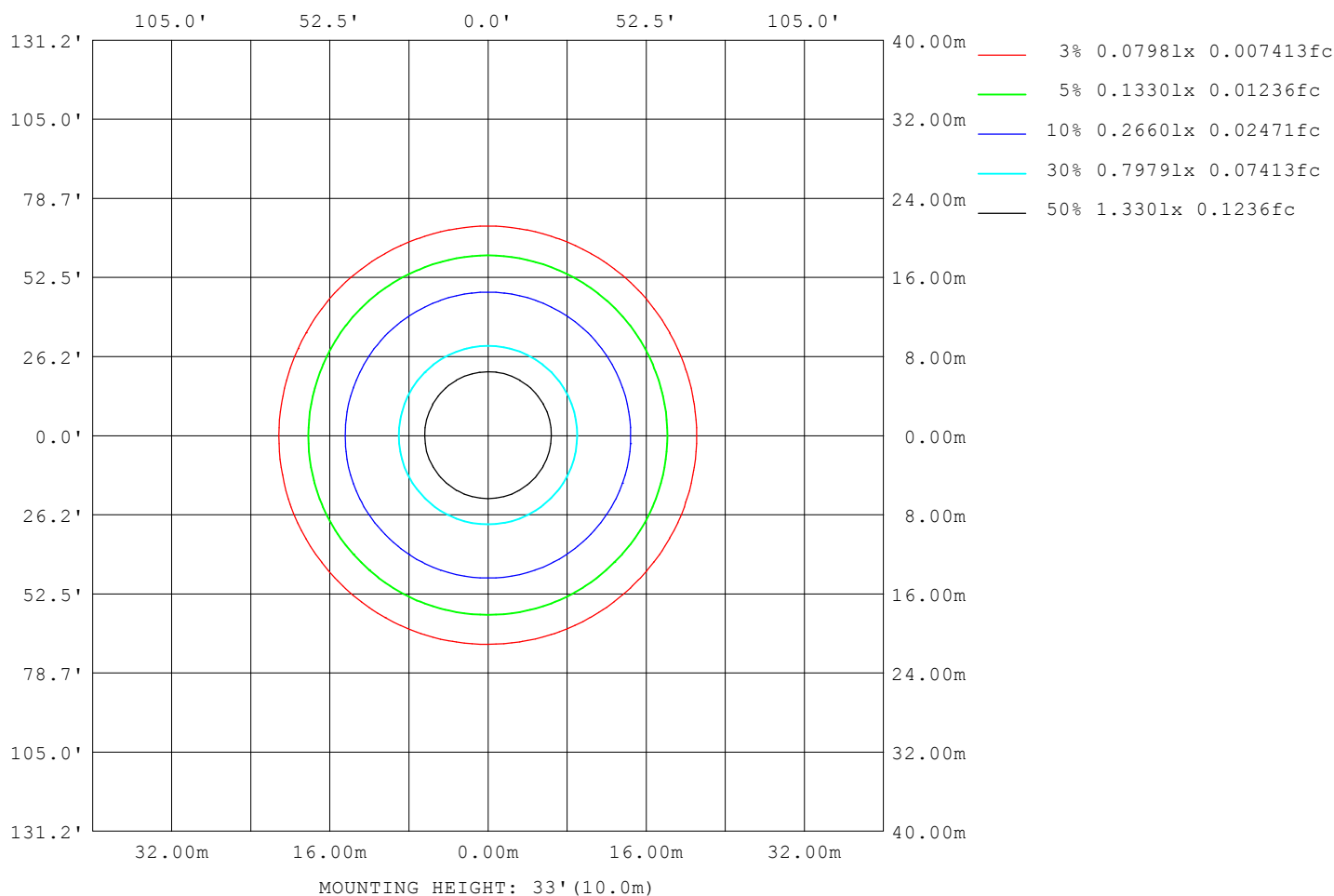
**Note:**The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-03-17

☐ 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.: 202-00489-00	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: 2022-03-17

☐ 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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

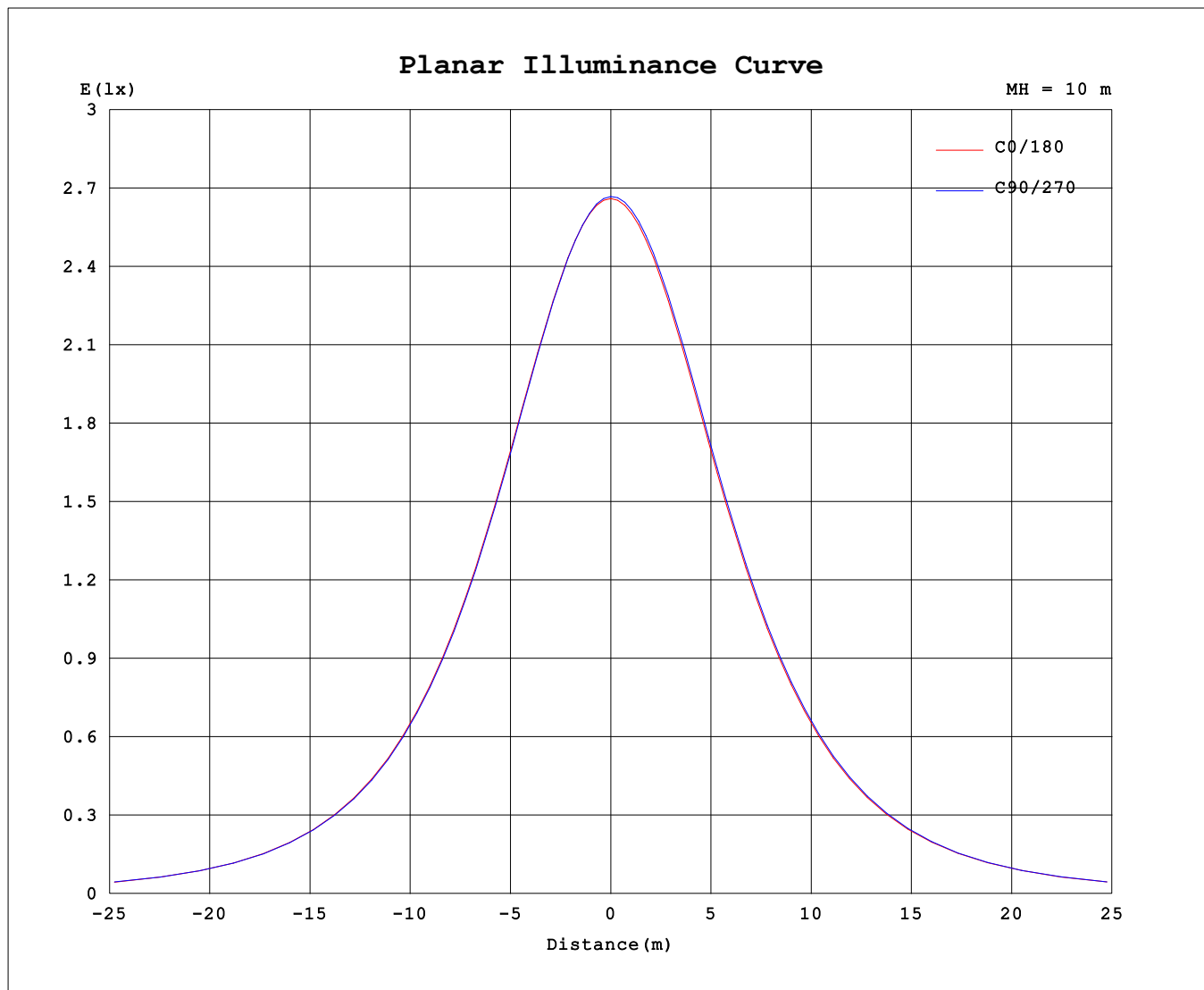
AvgL	cd/m2
L_0~180 (65) av	29672
L_0~180 (75) av	24896
L_0~180 (85) av	14223
L_90~270 (65) av	29689
L_90~270 (75) av	24929
L_90~270 (85) av	14266
L_45 (65) av	29702
L_45 (75) av	24941
L_45 (85) av	14650

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-17

☐ 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: 2022-03-17

☐ 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.: 202-00489-00	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	267	267	267	267	267	267	267	267	267	267	267	267	267	267	267	267			
5	266	266	266	266	266	266	266	266	266	266	266	266	266	266	266	266			
10	262	262	262	262	262	262	262	262	263	263	263	263	263	263	263	263			
15	258	258	258	258	257	258	258	258	259	259	259	260	260	260	259	259			
20	250	250	249	249	248	249	249	250	250	251	251	252	252	251	251	251			
25	243	242	242	241	241	241	242	242	243	243	244	244	245	244	244	243			
30	230	229	228	228	227	228	228	229	230	230	231	231	232	231	231	230			
35	219	219	218	217	217	218	218	219	219	220	221	221	222	221	221	220			
40	201	201	200	200	199	200	200	201	202	202	203	203	204	203	203	202			
45	188	187	186	186	186	186	187	188	188	189	190	190	190	190	190	189			
50	166	165	164	164	164	165	165	166	166	166	168	167	168	167	167	166			
55	149	149	148	149	148	149	149	150	150	150	151	151	152	151	151	150			
60	123	123	123	123	122	123	123	124	124	124	125	124	125	124	124	123			
65	105	105	104	105	104	105	105	106	106	105	106	105	106	105	106	105			
70	75.5	76.1	75.6	76.3	75.9	76.7	76.4	77.1	76.5	75.9	76.4	75.7	76.3	75.6	75.9	75.0			
75	55.9	56.6	56.4	57.1	56.9	57.5	57.3	57.7	56.9	56.1	56.4	55.7	56.1	55.6	55.9	55.2			
80	28.1	28.8	28.8	29.5	29.4	30.0	29.7	29.7	29.0	28.1	28.1	27.3	27.5	27.1	27.5	27.2			
85	13.0	13.7	13.6	14.2	14.1	14.6	14.4	14.4	13.0	12.9	12.8	12.0	12.1	11.8	12.3	12.3			
90	0.29	1.35	1.30	1.23	1.06	1.17	1.28	1.43	0.24	1.01	0.94	0.69	0.61	0.61	0.80	0.91			
95	0.40	0.41	0.48	0.47	0.46	0.47	0.47	0.42	0.34	0.35	0.41	0.42	0.42	0.43	0.42	0.37			
100	0.68	0.66	0.66	0.67	0.68	0.67	0.66	0.66	0.57	0.56	0.55	0.58	0.59	0.58	0.56	0.56			
105	0.89	0.86	0.86	0.86	0.86	0.86	0.86	0.85	0.75	0.73	0.72	0.73	0.73	0.73	0.73	0.73			
110	1.24	1.18	1.18	1.18	1.18	1.18	1.18	1.17	1.05	1.00	1.00	1.00	1.00	1.00	1.00	1.01			
115	1.46	1.40	1.40	1.39	1.40	1.39	1.39	1.39	1.26	1.20	1.19	1.19	1.19	1.19	1.19	1.20			
120	1.79	1.71	1.70	1.70	1.71	1.71	1.71	1.71	1.57	1.50	1.46	1.47	1.46	1.47	1.47	1.49			
125	1.99	1.91	1.89	1.89	1.90	1.90	1.91	1.92	1.76	1.69	1.65	1.64	1.64	1.64	1.65	1.69			
130	2.28	2.20	2.16	2.16	2.16	2.18	2.18	2.20	2.03	1.97	1.91	1.89	1.88	1.89	1.90	1.96			
135	2.44	2.37	2.32	2.31	2.32	2.35	2.35	2.38	2.20	2.14	2.08	2.05	2.03	2.05	2.06	2.13			
140	2.66	2.60	2.55	2.53	2.53	2.58	2.58	2.61	2.42	2.36	2.31	2.28	2.25	2.26	2.28	2.37			
145	2.79	2.74	2.69	2.66	2.67	2.72	2.73	2.74	2.55	2.50	2.45	2.42	2.37	2.39	2.43	2.50			
150	2.96	2.93	2.88	2.84	2.85	2.92	2.91	2.92	2.73	2.68	2.63	2.62	2.55	2.58	2.63	2.69			
155	3.07	3.04	3.00	2.96	2.99	3.04	3.03	3.03	2.84	2.80	2.76	2.75	2.70	2.71	2.75	2.81			
160	3.21	3.19	3.16	3.13	3.19	3.20	3.17	3.18	3.02	2.98	2.95	2.94	2.92	2.91	2.94	3.00			
165	3.30	3.29	3.25	3.23	3.32	3.29	3.26	3.27	3.15	3.11	3.08	3.08	3.07	3.04	3.08	3.14			
170	3.44	3.44	3.43	3.41	3.48	3.45	3.43	3.44	3.34	3.32	3.29	3.29	3.30	3.26	3.30	3.35			
175	3.55	3.55	3.54	3.54	3.59	3.56	3.55	3.56	3.49	3.47	3.46	3.46	3.47	3.43	3.46	3.50			
180	3.69	3.67	3.67	3.68	3.72	3.69	3.69	3.70	3.68	3.68	3.67	3.69	3.72	3.69	3.69	3.71			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-17

□ 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: