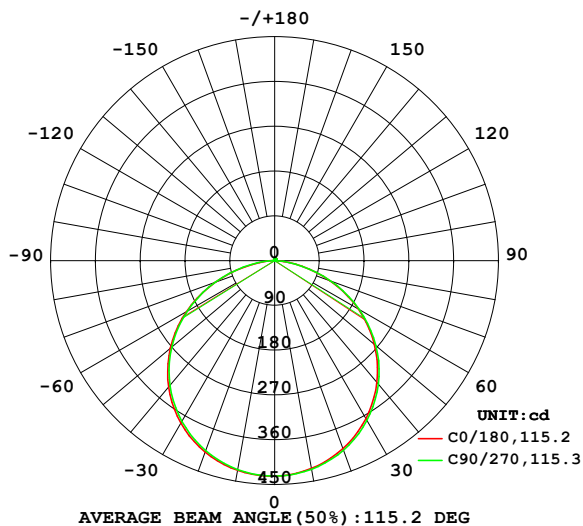


LUMINAIRE PHOTOMETRIC TEST REPORT

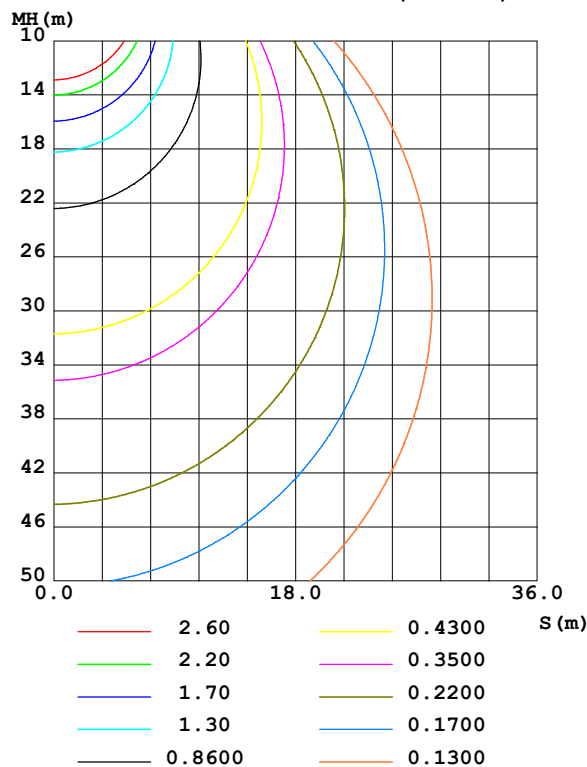
NAME: 2835 IP20	TYPE: 2835 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 126.44 lm/W
MODEL	4000K	I <sub>max</sub> (cd)	433.2	S/MH(C0/180)	1.29	
NOMINAL POWER(W)	9.6	LOR(%)	100.0	S/MH(C90/270)	1.28	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1283.2	□ UP,DN(C0-180)	0.7,49.0	
NOMINAL FLUX(lm)	13.3664	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,49.7	
LAMPS INSIDE	96	□ 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:2022-03-18

□ 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	424.2	424.7	426.0	427.6	428.2	427.7	426.4	424.8	0- 10	41.01	41.01	3.2,3.2
20	402.0	402.8	405.2	408.3	409.5	408.6	406.2	403.0	10- 20	117.9	158.9	12.4,12.4
30	366.9	368.0	371.1	375.5	377.1	376.1	372.9	368.5	20- 30	180.0	338.9	26.4,26.4
40	319.8	321.0	324.3	329.5	331.6	330.9	327.2	321.9	30- 40	219.2	558.1	43.5,43.5
50	261.8	262.6	265.7	271.3	273.8	273.6	270.1	264.2	40- 50	229.9	788.1	61.4,61.4
60	193.9	194.3	196.7	202.2	204.7	205.4	202.5	196.5	50- 60	209.8	997.8	77.8,77.8
70	118.4	118.1	119.4	124.2	126.7	128.5	126.8	121.0	60- 70	160.0	1158	90.2,90.2
80	43.46	42.67	42.72	46.07	46.31	50.35	49.97	45.54	70- 80	88.23	1246	97.1,97.1
90	0.4732	1.149	1.133	1.430	0.4007	1.937	2.049	1.630	80- 90	20.15	1266	98.7,98.7
100	1.136	1.124	1.150	1.056	0.8920	0.8618	0.9084	0.9201	90-100	0.9636	1267	98.8,98.8
110	2.051	1.971	1.955	1.890	1.674	1.583	1.598	1.652	100-110	1.462	1269	98.9,98.9
120	2.939	2.789	2.777	2.733	2.517	2.356	2.370	2.419	110-120	2.173	1271	99,99
130	3.705	3.513	3.502	3.501	3.284	3.103	3.081	3.132	120-130	2.667	1273	99.2,99.2
140	4.308	4.136	4.104	4.183	3.932	3.762	3.680	3.738	130-140	2.836	1276	99.5,99.5
150	4.768	4.669	4.648	4.739	4.457	4.330	4.196	4.296	140-150	2.665	1279	99.7,99.7
160	5.163	5.116	5.204	5.188	4.935	4.837	4.787	4.816	150-160	2.198	1281	99.8,99.8
170	5.573	5.573	5.673	5.613	5.448	5.396	5.420	5.396	160-170	1.482	1283	100,100
180	5.988	5.973	6.053	6.020	5.983	5.969	6.051	6.018	170-180	0.5434	1283	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 696.76 lm

%lum = 54.3%

%lamp = 54.3%

Conical surface Flux(120deg): 997.81 lm

%lum = 77.8%

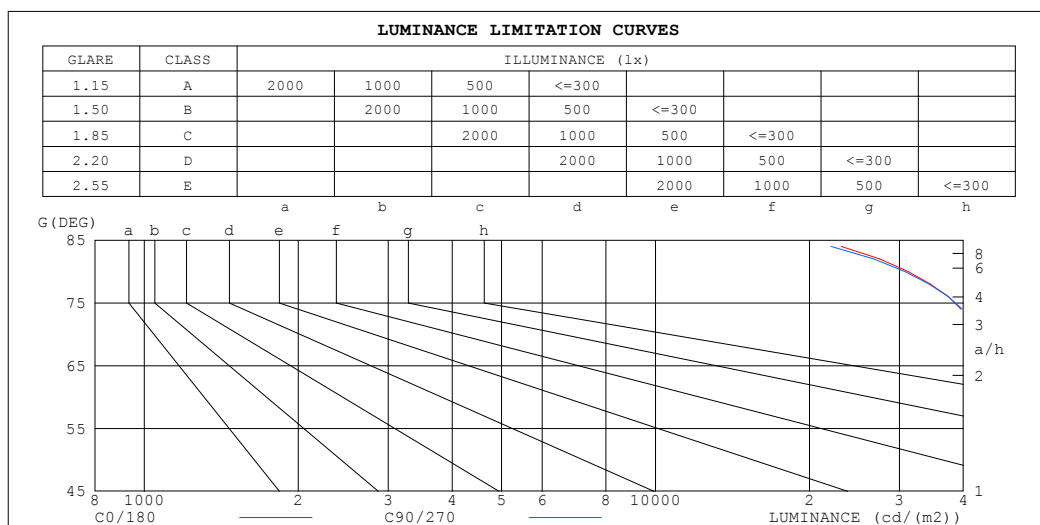
%lamp = 77.8%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-18

□ 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 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



LUMINANCE cd/(m <sup>2</sup> )		
G (DEG)	C0/180	C90/270
85	27689	26411
80	31218	30767
75	42159	42375
70	43196	43645
65	48535	49254
60	48382	49192
55	51246	52145
50	50805	51704
45	52546	53455

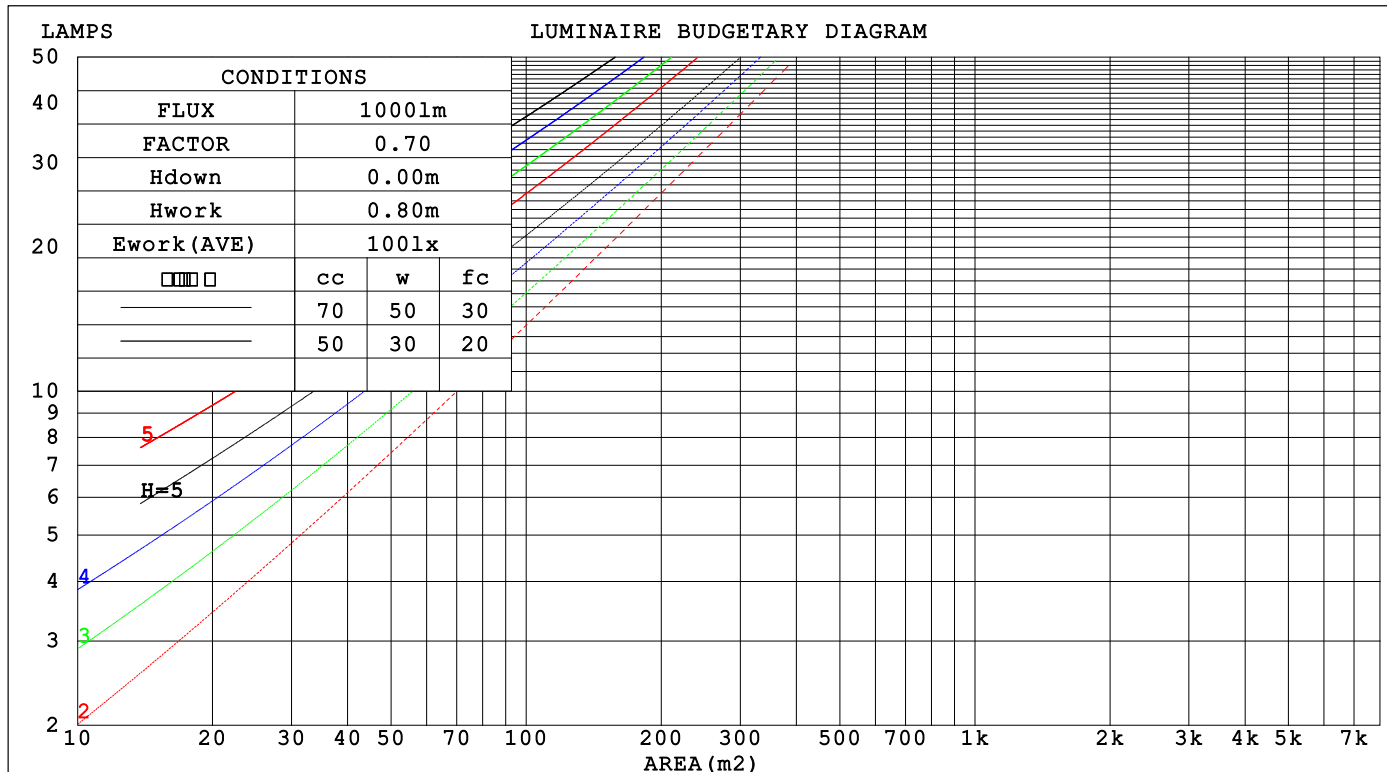
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	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	1.04	.99	.96	1.01	.97	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.83	.78	.88	.82	.77	.84	.79	.75	.81	.77	.73	.78	.74	.71	.69
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.71	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.69	.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	.47	.40	.53	.46	.40	.51	.45	.39	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.46	.38	.32	.46	.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	.30	.25	.23



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-18

□ 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 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	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	.307 .175 .055	.300 .171 .054	.286 .164 .052	.273 .157 .051	.261 .151 .049	
2.0	.291 .159 .049	.284 .157 .048	.272 .151 .047	.260 .146 .046	.250 .141 .045	
3.0	.270 .144 .043	.264 .141 .043	.253 .137 .042	.243 .133 .041	.233 .129 .040	
4.0	.249 .130 .038	.244 .128 .038	.234 .124 .037	.225 .121 .036	.217 .118 .036	
5.0	.230 .117 .034	.226 .116 .034	.217 .113 .033	.209 .110 .033	.201 .108 .032	
6.0	.214 .107 .031	.210 .106 .030	.202 .103 .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	.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	.201 .201 .201	.171 .171 .171	.117 .117 .117	.067 .067 .067	.021 .021 .021	
1.0	.190 .166 .145	.163 .143 .125	.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 .058	.137 .087 .050	.095 .061 .035	.055 .036 .021	.018 .012 .007	
6.0	.153 .093 .050	.131 .080 .043	.091 .056 .031	.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:2022-03-18

☐ 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 192LED 24V			WEIGHT:			
SPEC.: 202-00104-00					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	25.5	27.0	25.8	27.2	27.5	25.6	27.1	25.9	27.3	27.5	
	27.0	28.4	27.3	28.6	28.9	27.1	28.4	27.4	28.7	29.0	
	27.5	28.9	27.9	29.1	29.4	27.6	28.9	27.9	29.2	29.5	
	27.9	29.1	28.2	29.4	29.7	27.9	29.2	28.3	29.5	29.8	
	27.9	29.1	28.3	29.4	29.8	28.0	29.2	28.3	29.5	29.8	
	27.9	29.1	28.3	29.4	29.7	28.0	29.1	28.3	29.4	29.8	
4H	2H	26.1	27.4	26.4	27.7	28.0	26.2	27.5	26.5	27.8	28.1
	3H	27.8	28.9	28.1	29.2	29.6	27.8	29.0	28.2	29.3	29.6
	4H	28.4	29.5	28.8	29.8	30.2	28.5	29.5	28.9	29.9	30.2
	6H	28.9	29.8	29.3	30.2	30.6	28.9	29.8	29.3	30.2	30.6
	8H	29.0	29.8	29.4	30.2	30.6	29.0	29.9	29.4	30.2	30.7
	12H	29.0	29.8	29.4	30.2	30.6	29.0	29.8	29.5	30.2	30.7
8H	4H	28.6	29.5	29.1	29.9	30.3	28.7	29.6	29.1	29.9	30.4
	6H	29.2	29.9	29.7	30.3	30.8	29.2	29.9	29.7	30.4	30.8
	8H	29.4	30.0	29.8	30.4	30.9	29.4	30.0	29.9	30.5	30.9
	12H	29.4	30.0	29.9	30.5	31.0	29.4	30.0	29.9	30.5	31.0
12H	4H	28.6	29.4	29.1	29.8	30.3	28.7	29.5	29.1	29.9	30.3
	6H	29.2	29.9	29.7	30.3	30.8	29.2	29.9	29.7	30.3	30.8
	8H	29.4	30.0	29.9	30.4	30.9	29.4	30.0	29.9	30.4	31.0
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 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, 1283 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.9)  
Area: 0.008 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

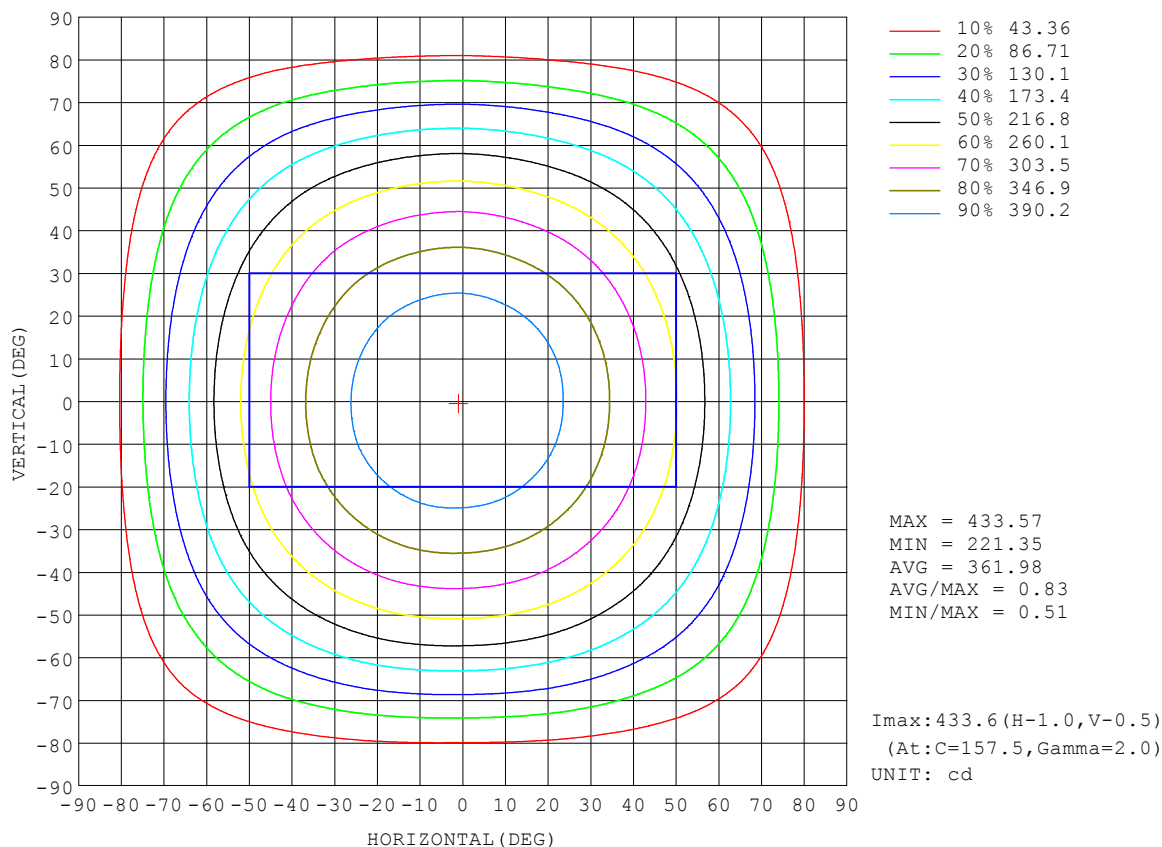
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT)    k(RI) x RCR = 5									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	64	78	70	63	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	95	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	96	103	98	94	99	95	91	82
5.00	108	104	99	106	101	98	101	98	95	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: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



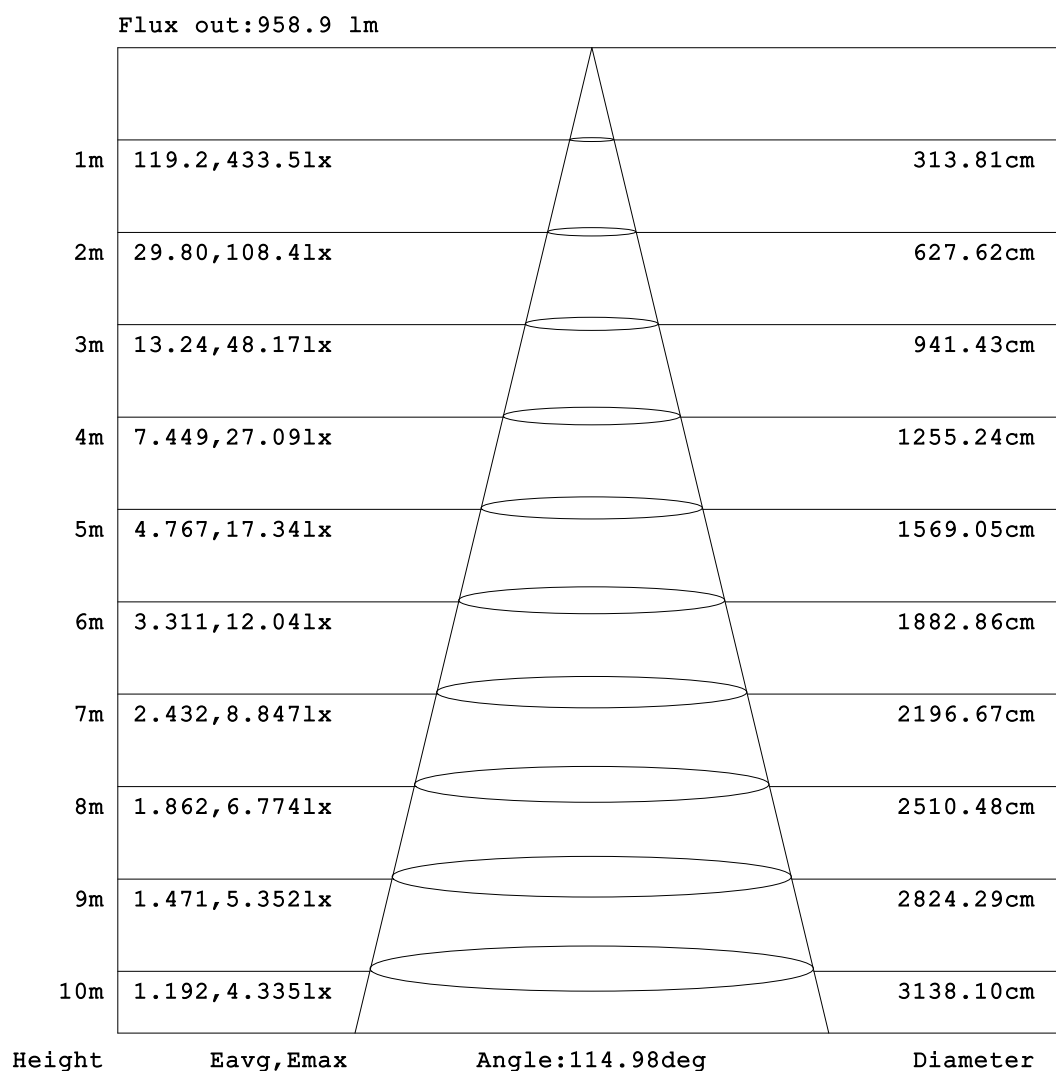
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



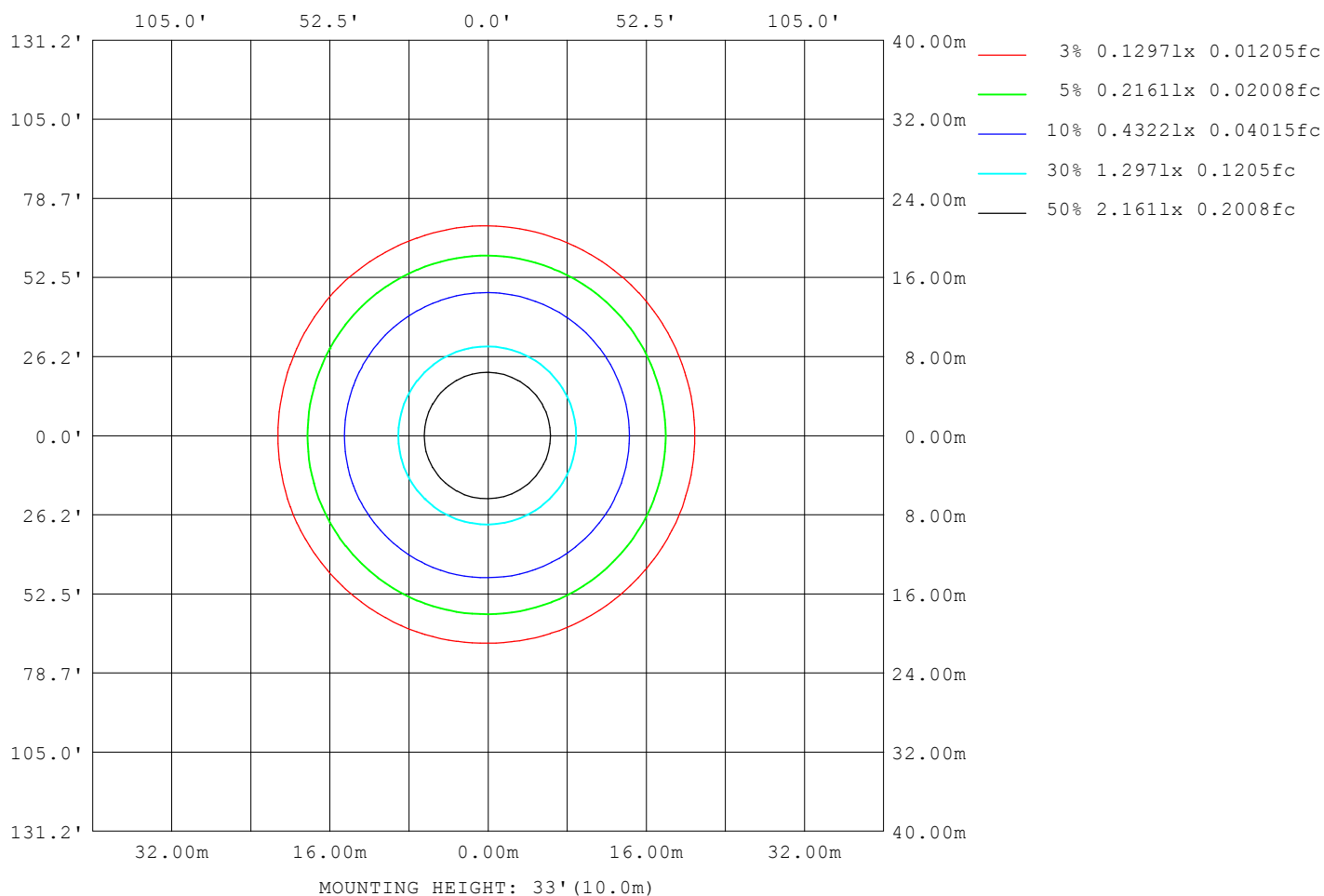
**Note:**The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	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: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

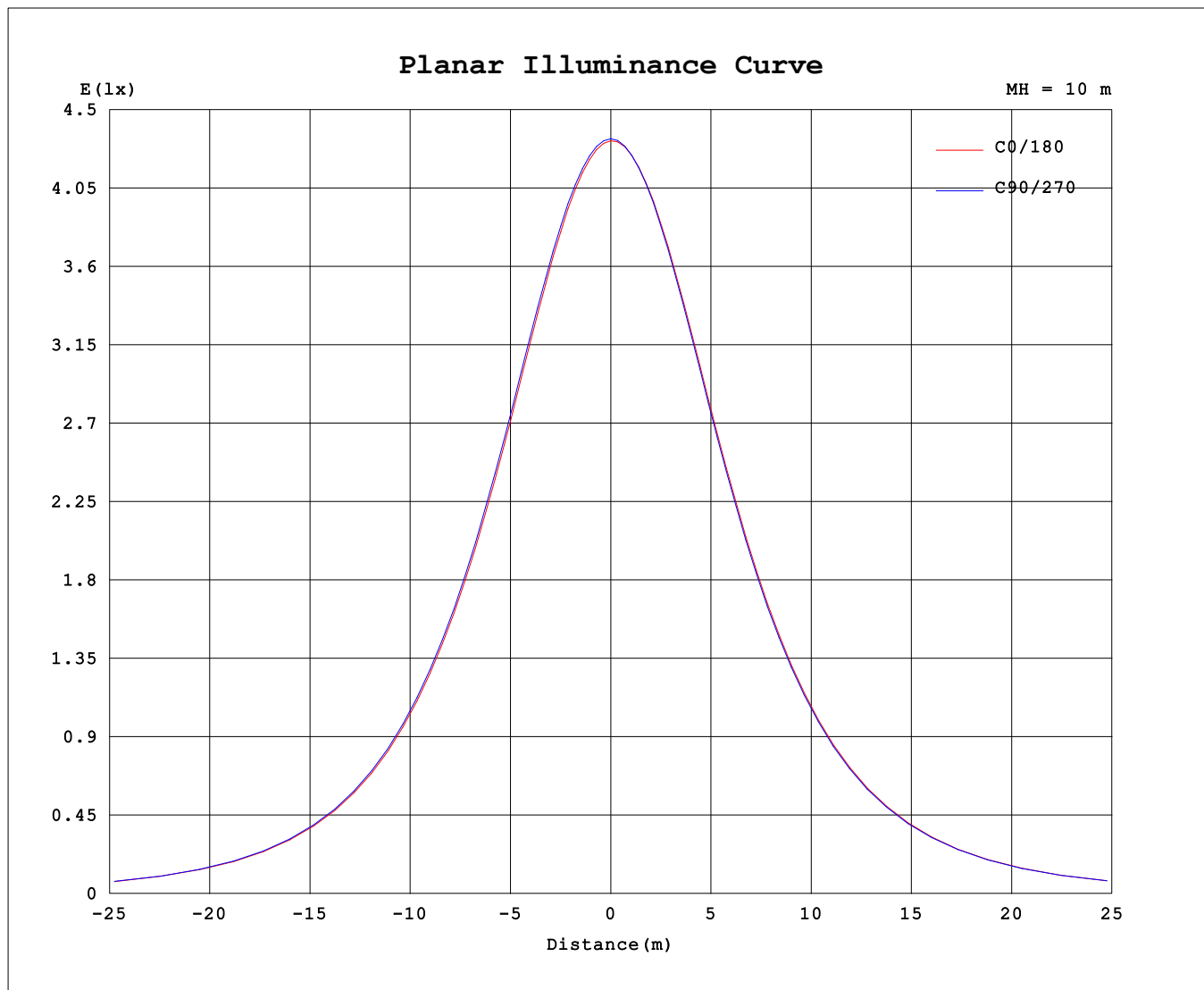
AvgL	cd/m2
L_0~180 (65) av	47832
L_0~180 (75) av	40154
L_0~180 (85) av	19860
L_90~270 (65) av	47950
L_90~270 (75) av	40471
L_90~270 (85) av	23131
L_45 (65) av	47940
L_45 (75) av	40373
L_45 (85) av	22940

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-18

☐ 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: 2022-03-18

☐ 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 192LED 24V	WEIGHT:
SPEC.: 202-00104-00	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	433	433	433	433	433	433	433	433	433	433	433	433	433	433	433	433			
5	431	431	431	432	432	432	433	433	433	433	433	432	432	432	431	431			
10	424	425	425	425	426	427	428	428	428	428	428	427	426	425	425	424			
15	417	417	418	419	419	421	422	422	422	422	422	421	420	418	418	417			
20	402	403	403	404	405	407	408	409	409	409	409	407	406	404	403	402			
25	389	390	390	392	393	395	397	398	398	398	397	396	394	392	391	389			
30	367	368	368	370	371	374	375	377	377	376	376	374	373	370	368	367			
35	349	350	351	353	354	357	359	360	360	360	360	358	356	353	351	350			
40	320	321	321	323	324	328	330	331	332	331	331	329	327	324	322	320			
45	298	299	299	301	302	306	308	310	310	309	309	307	306	302	300	298			
50	262	263	263	265	266	270	271	274	274	273	274	271	270	266	264	262			
55	236	236	236	238	239	243	245	247	247	247	248	245	244	240	238	236			
60	194	195	194	196	197	200	202	204	205	205	205	204	202	199	197	194			
65	164	165	164	166	166	170	172	174	174	174	176	174	173	169	167	165			
70	118	119	118	120	119	123	124	126	127	127	129	127	127	123	121	118			
75	87.5	87.9	86.9	88.1	87.7	90.9	92.1	91.2	94.3	94.7	96.6	95.3	95.4	91.6	90.0	87.4			
80	43.5	43.6	42.7	43.3	42.7	45.2	46.1	47.0	46.3	48.2	50.4	49.8	50.0	47.0	45.5	43.5			
85	19.3	19.4	18.6	19.0	18.4	20.1	20.6	21.4	18.0	22.2	24.0	23.8	24.1	21.9	20.8	19.4			
90	0.47	1.03	1.15	1.20	1.13	1.37	1.43	1.32	0.40	1.28	1.94	1.96	2.05	1.79	1.63	1.09			
95	0.68	0.69	0.88	0.94	0.91	0.91	0.84	0.65	0.55	0.55	0.78	0.83	0.81	0.87	0.81	0.58			
100	1.14	1.11	1.12	1.13	1.15	1.10	1.06	1.03	0.89	0.87	0.86	0.87	0.91	1.00	0.92	0.90			
105	1.49	1.44	1.46	1.44	1.44	1.40	1.38	1.35	1.19	1.14	1.13	1.14	1.14	1.26	1.20	1.18			
110	2.05	1.96	1.97	1.96	1.96	1.91	1.89	1.86	1.67	1.59	1.58	1.59	1.60	1.66	1.65	1.65			
115	2.42	2.30	2.31	2.30	2.29	2.25	2.23	2.21	2.01	1.91	1.89	1.90	1.91	1.96	1.96	1.97			
120	2.94	2.80	2.79	2.78	2.78	2.74	2.73	2.73	2.52	2.40	2.36	2.36	2.37	2.41	2.42	2.45			
125	3.26	3.13	3.09	3.08	3.08	3.06	3.05	3.06	2.84	2.73	2.66	2.66	2.66	2.70	2.72	2.76			
130	3.70	3.58	3.51	3.50	3.50	3.50	3.50	3.54	3.28	3.19	3.10	3.08	3.08	3.12	3.13	3.20			
135	3.97	3.85	3.77	3.75	3.76	3.78	3.78	3.83	3.56	3.47	3.38	3.34	3.33	3.37	3.38	3.48			
140	4.31	4.22	4.14	4.10	4.10	4.16	4.18	4.22	3.93	3.84	3.76	3.72	3.68	3.71	3.74	3.84			
145	4.50	4.44	4.36	4.31	4.32	4.40	4.42	4.45	4.15	4.07	4.00	3.96	3.89	3.92	3.97	4.07			
150	4.77	4.72	4.67	4.61	4.65	4.74	4.74	4.76	4.46	4.39	4.33	4.30	4.20	4.24	4.30	4.38			
155	4.93	4.90	4.86	4.81	4.87	4.95	4.93	4.95	4.65	4.59	4.53	4.52	4.43	4.45	4.50	4.57			
160	5.16	5.16	5.12	5.09	5.20	5.21	5.19	5.21	4.94	4.89	4.84	4.83	4.79	4.77	4.82	4.89			
165	5.33	5.33	5.29	5.27	5.42	5.38	5.36	5.37	5.13	5.09	5.05	5.05	5.04	4.99	5.03	5.11			
170	5.57	5.58	5.57	5.57	5.67	5.63	5.61	5.64	5.45	5.42	5.40	5.40	5.42	5.35	5.40	5.47			
175	5.75	5.75	5.75	5.77	5.86	5.81	5.80	5.82	5.67	5.65	5.64	5.65	5.68	5.63	5.66	5.72			
180	5.99	5.97	5.97	5.99	6.05	6.01	6.02	6.04	5.98	5.97	5.97	6.00	6.05	6.02	6.02	6.04			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-18

□ 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: