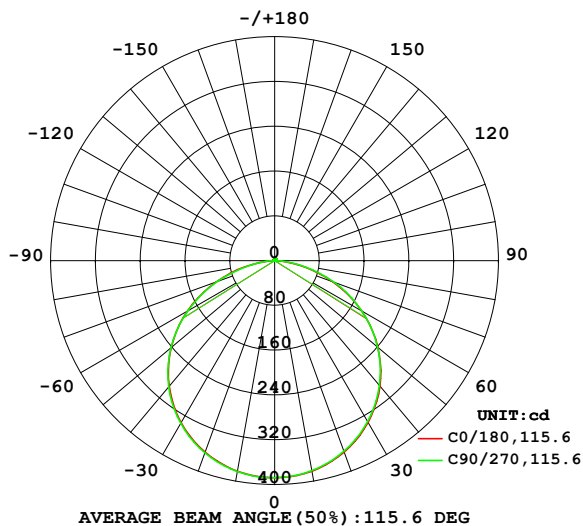


LUMINAIRE PHOTOMETRIC TEST REPORT

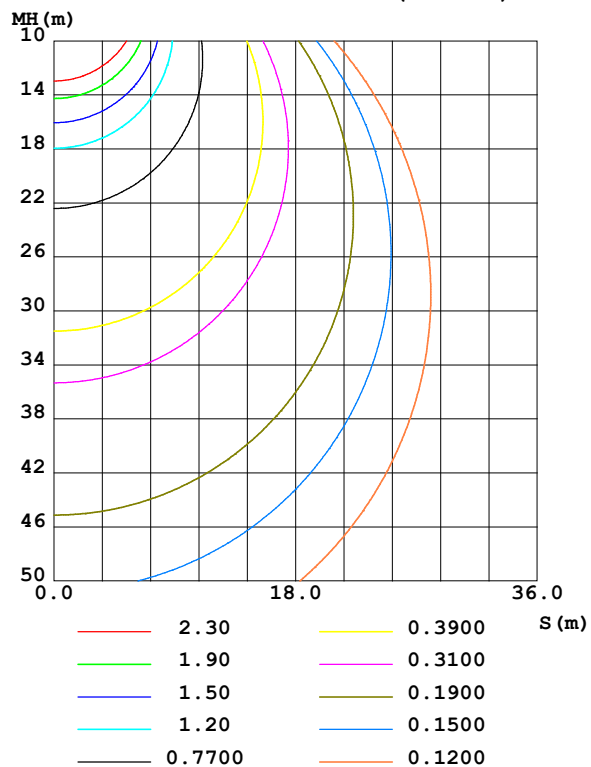
NAME: 2835 IP20	TYPE: 2835 192LED 24V	WEIGHT:
SPEC.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 160.15 lm/W
MODEL	3000K	I _{max} (cd)	387.8	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	7.2	LOR(%)	100.0	S/MH(C90/270)	1.29	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1153.3	□ UP,DN(C0-180)	0.7,49.6	
NOMINAL FLUX(lm)	12.014	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,49.1	
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	381.8	381.2	381.0	381.5	382.0	382.6	382.8	382.3	0- 10	36.74	36.74	3.19,3.19
20	363.7	362.6	362.2	363.2	364.0	364.9	365.3	364.4	10- 20	105.7	142.4	12.3,12.3
30	333.8	332.6	332.1	333.3	334.2	335.4	335.9	334.6	20- 30	161.5	303.9	26.4,26.4
40	292.6	291.6	291.0	292.6	293.2	294.3	294.7	293.2	30- 40	196.9	500.9	43.4,43.4
50	240.8	240.4	240.0	241.6	241.5	242.0	242.2	240.7	40- 50	206.8	707.7	61.4,61.4
60	179.2	179.9	179.9	181.4	180.0	179.5	179.2	177.9	50- 60	188.8	896.6	77.7,77.7
70	109.9	112.1	112.8	113.8	110.9	109.1	108.3	107.2	60- 70	144.0	1041	90.2,90.2
80	40.79	43.71	45.05	45.49	40.20	38.93	37.85	37.33	70- 80	79.33	1120	97.1,97.1
90	0.4176	1.447	1.601	1.795	0.3651	0.6823	0.6034	0.8207	80- 90	18.29	1138	98.7,98.7
100	0.9909	0.9463	0.9476	0.9280	0.8208	0.8287	0.8702	0.8415	90-100	0.8004	1139	98.8,98.8
110	1.804	1.715	1.708	1.700	1.534	1.481	1.491	1.495	100-110	1.309	1140	98.9,98.9
120	2.612	2.462	2.468	2.465	2.289	2.157	2.161	2.174	110-120	1.954	1142	99,99
130	3.311	3.135	3.131	3.158	2.971	2.806	2.769	2.801	120-130	2.397	1145	99.2,99.2
140	3.876	3.702	3.668	3.752	3.524	3.363	3.280	3.343	130-140	2.543	1147	99.5,99.5
150	4.310	4.195	4.153	4.232	3.979	3.846	3.717	3.837	140-150	2.384	1150	99.7,99.7
160	4.668	4.594	4.645	4.610	4.397	4.288	4.247	4.298	150-160	1.962	1152	99.8,99.8
170	5.018	4.999	5.073	4.993	4.871	4.803	4.817	4.806	160-170	1.322	1153	100,100
180	5.374	5.354	5.416	5.375	5.371	5.352	5.418	5.378	170-180	0.4855	1153	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 625.57 lm

%lum = 54.2%

%lamp = 54.2%

Conical surface Flux(120deg): 896.57 lm

%lum = 77.7%

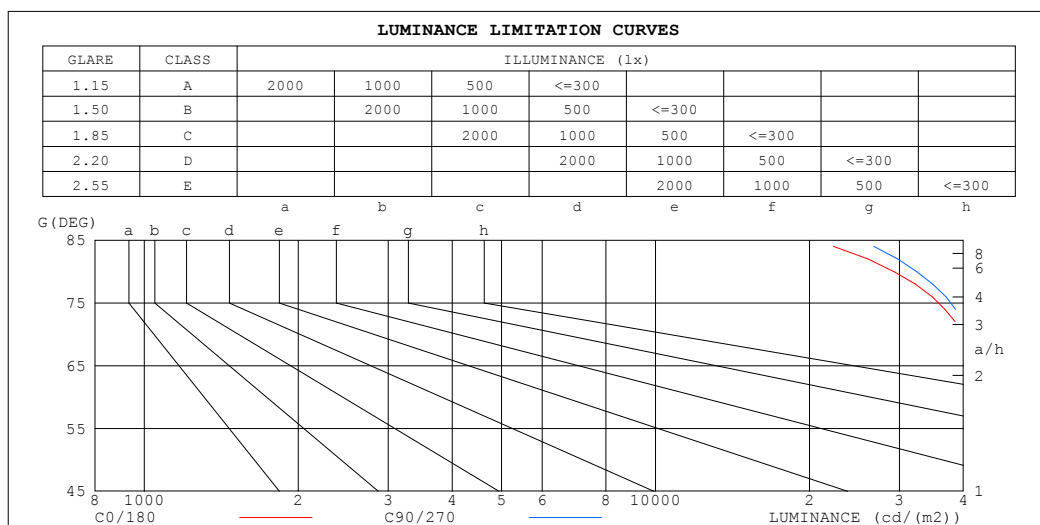
%lamp = 77.7%

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

□ 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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	26743	32047
80	29291	32453
75	39180	41108
70	40073	41246
65	44904	45521
60	44699	45012
55	47216	47313
50	46712	46701
45	48165	48077

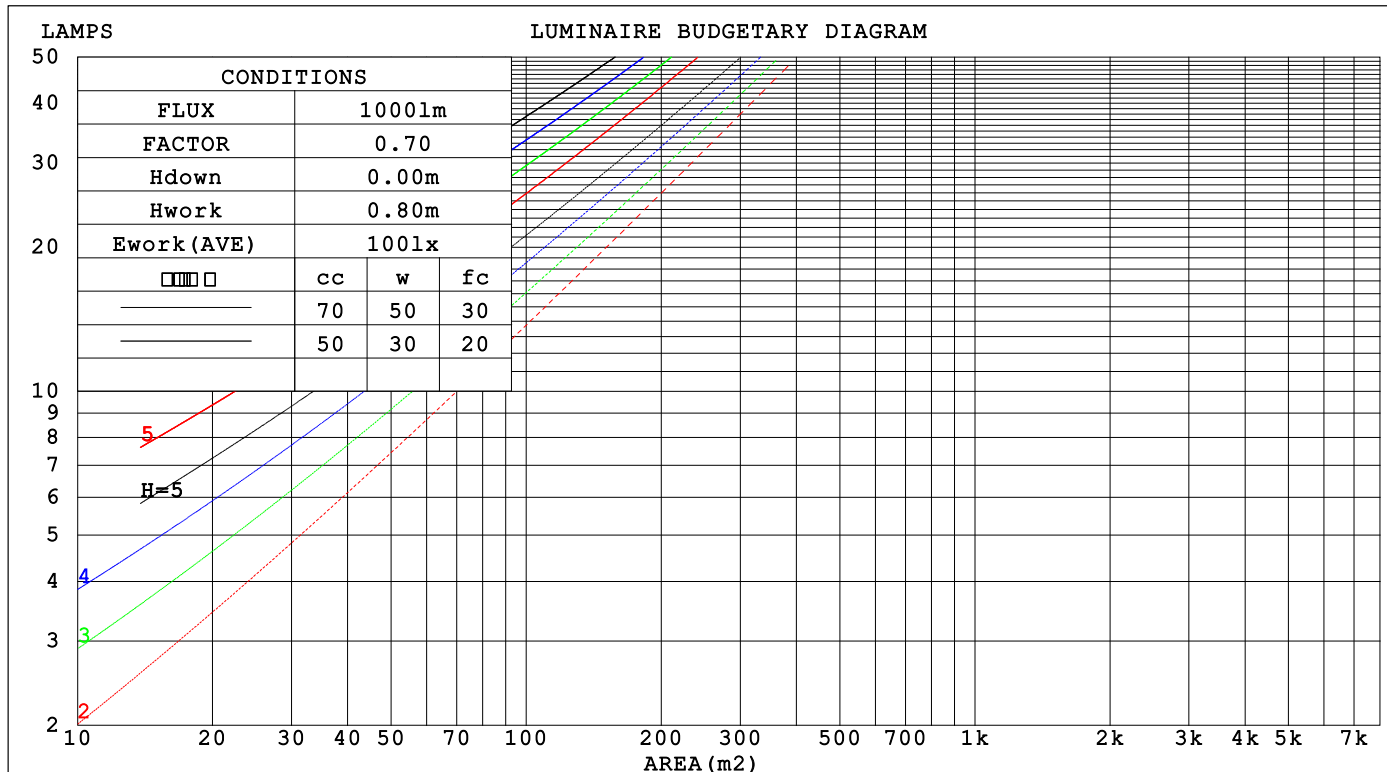
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-18

☐ 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.: 202-00489-00	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	.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	.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	.34	.32
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.: 202-00489-00	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	.308 .175 .055	.300 .171 .054	.286 .164 .052	.273 .158 .051	.261 .152 .049	
2.0	.291 .160 .049	.284 .157 .048	.272 .151 .047	.261 .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	.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	.171 .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	.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	.125 .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.: 202-00489-00					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	25.7	27.2	26.0	27.4	27.7	25.7	27.2	26.0	27.4	27.7	
	27.2	28.6	27.5	28.8	29.1	27.3	28.6	27.6	28.9	29.2	
	27.8	29.1	28.1	29.4	29.6	27.9	29.2	28.2	29.5	29.7	
	28.1	29.3	28.4	29.6	29.9	28.2	29.5	28.6	29.8	30.1	
	28.2	29.4	28.5	29.7	30.0	28.4	29.6	28.7	29.9	30.2	
	28.2	29.3	28.6	29.7	30.0	28.4	29.6	28.8	29.9	30.2	
4H 2H	26.3	27.6	26.6	27.9	28.2	26.3	27.6	26.7	27.9	28.2	
	28.0	29.2	28.4	29.5	29.8	28.0	29.2	28.4	29.5	29.9	
	28.7	29.7	29.1	30.1	30.4	28.8	29.8	29.2	30.2	30.5	
	29.1	30.1	29.5	30.4	30.8	29.3	30.2	29.7	30.6	31.0	
	29.2	30.1	29.7	30.5	30.9	29.4	30.3	29.9	30.7	31.1	
	29.3	30.1	29.7	30.5	30.9	29.5	30.3	30.0	30.7	31.2	
8H 4H	28.9	29.8	29.4	30.2	30.6	29.0	29.9	29.4	30.3	30.7	
	29.5	30.2	30.0	30.7	31.1	29.7	30.4	30.1	30.8	31.3	
	29.7	30.3	30.2	30.8	31.3	29.9	30.5	30.4	31.0	31.4	
	29.8	30.3	30.3	30.8	31.3	30.0	30.6	30.5	31.0	31.6	
12H 4H	28.9	29.7	29.4	30.1	30.6	29.0	29.8	29.5	30.2	30.7	
	29.6	30.2	30.0	30.6	31.1	29.7	30.3	30.2	30.8	31.3	
	29.8	30.3	30.3	30.8	31.3	29.9	30.5	30.4	31.0	31.5	
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, 1153 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.5)
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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

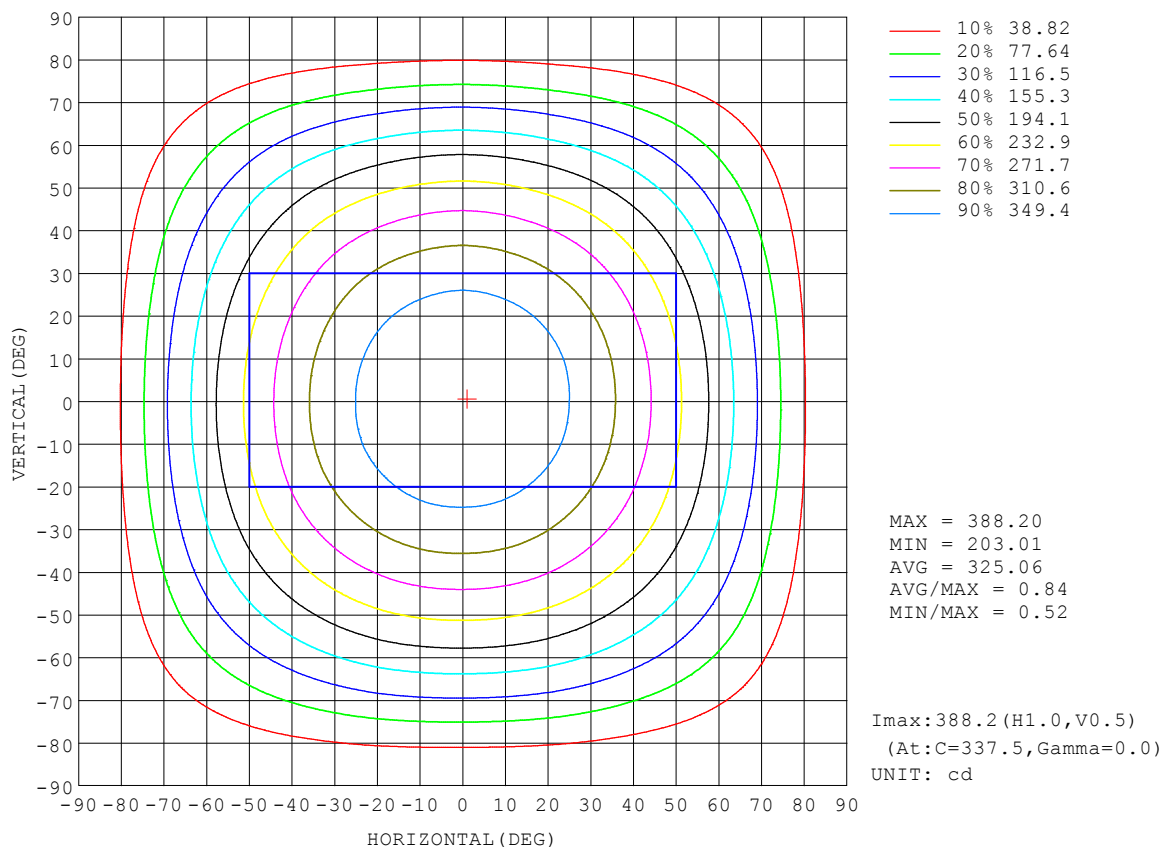
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	65	81	71	64	78	70	63	56
1.50	88	78	71	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	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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

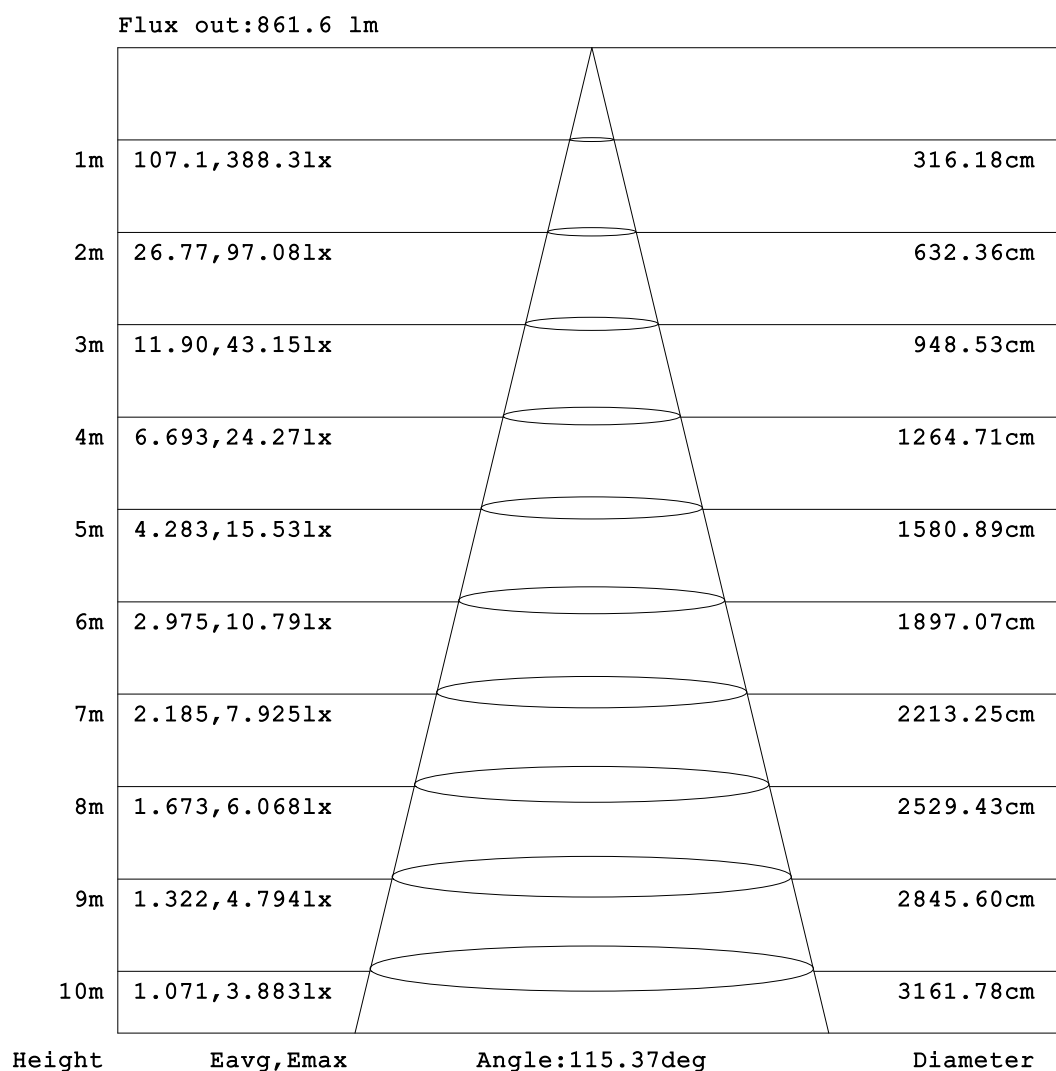


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-18

☐ 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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



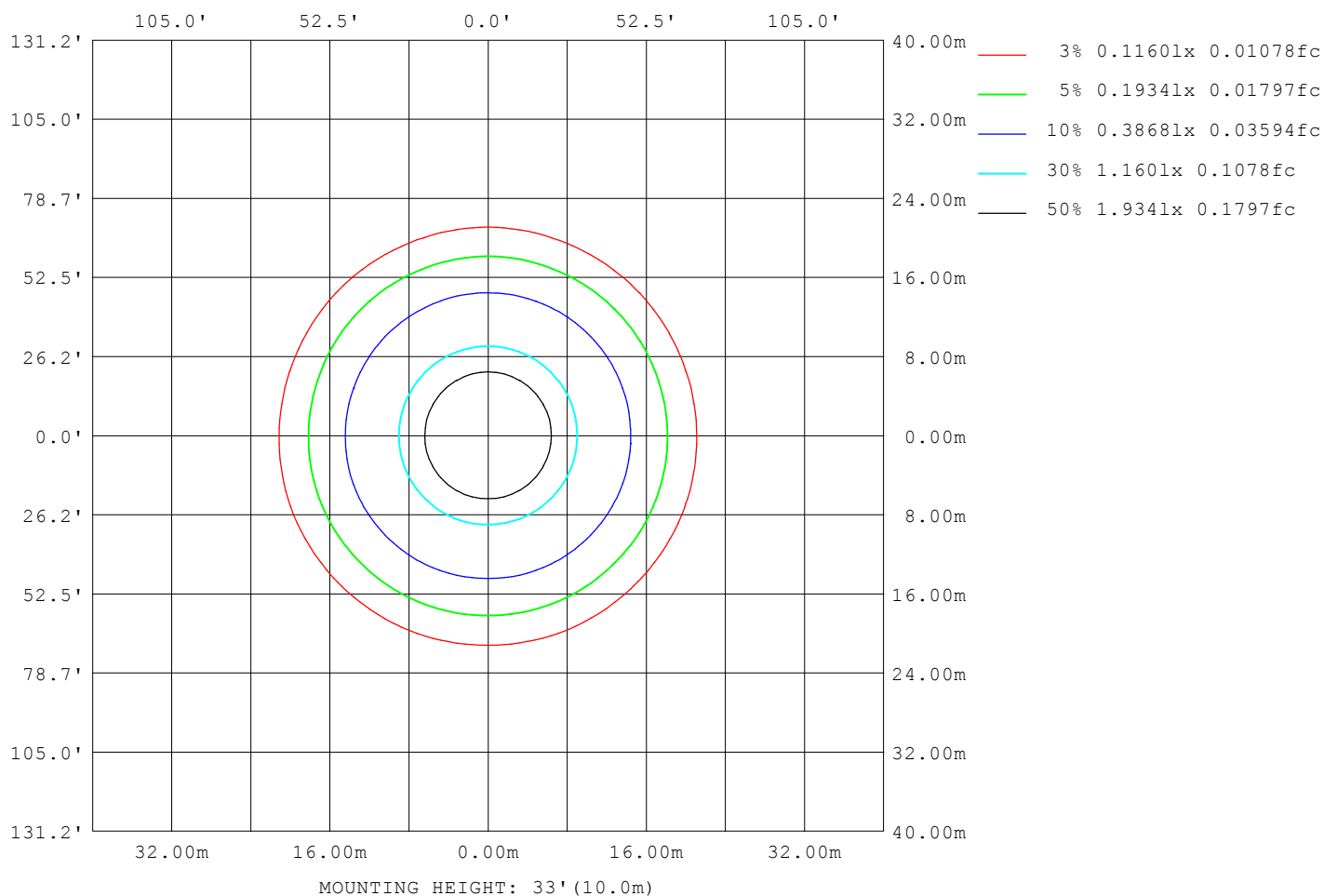
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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.: 202-00489-00	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.: 202-00489-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

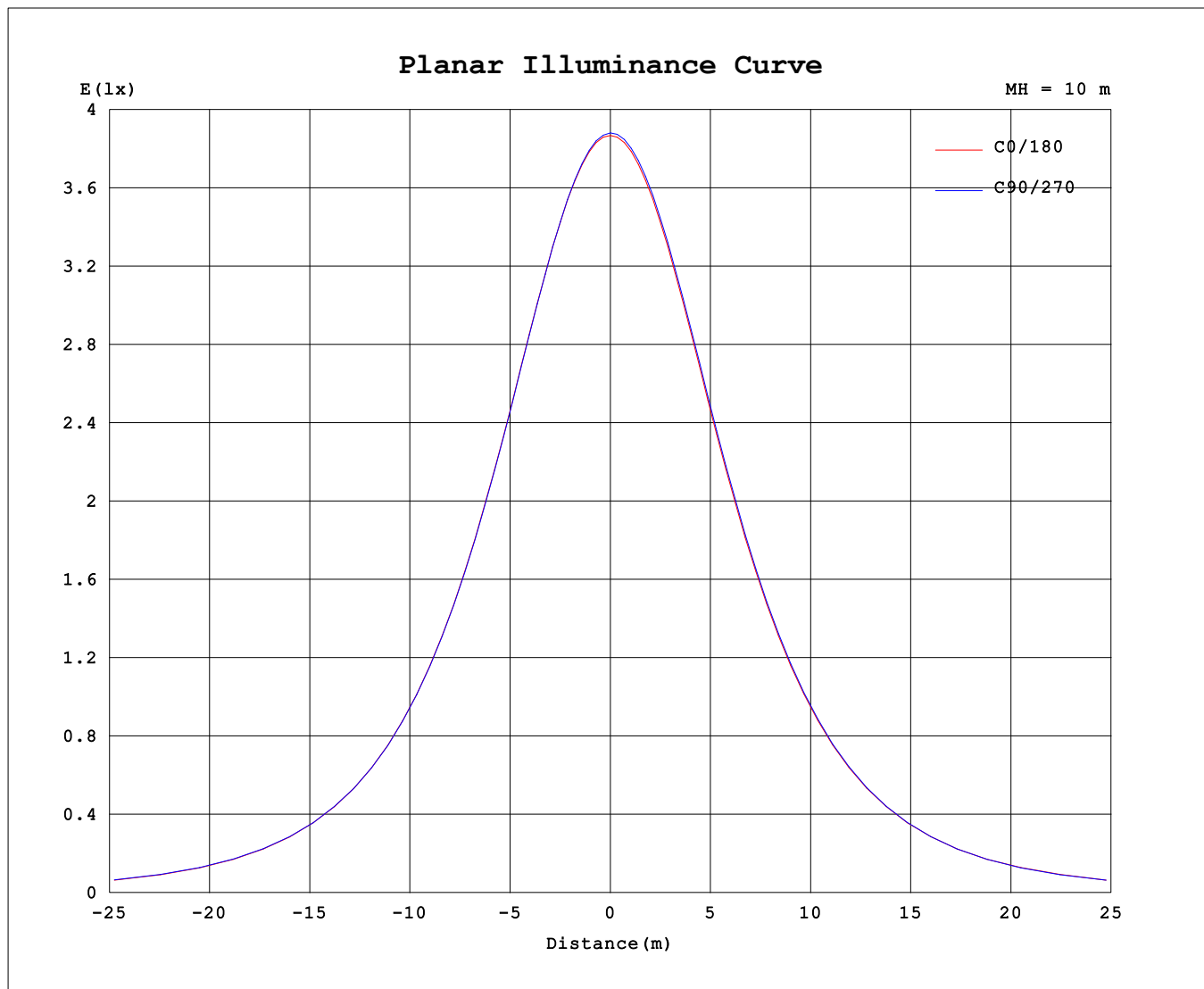
AvgL	cd/m2
L_0~180 (65) av	43124
L_0~180 (75) av	36142
L_0~180 (85) av	19750
L_90~270 (65) av	43126
L_90~270 (75) av	36249
L_90~270 (85) av	20758
L_45 (65) av	43147
L_45 (75) av	36228
L_45 (85) av	20988

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.: 202-00489-00	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	388	388	388	388	388	388	388	388	388	388	388	388	388	388	388	388			
5	387	387	387	387	387	387	387	387	387	387	387	387	387	387	387	387			
10	382	382	381	381	381	381	382	382	382	382	383	383	383	382	382	382			
15	376	376	375	375	375	375	376	376	376	376	377	377	377	377	377	376			
20	364	363	363	363	362	363	363	364	364	364	365	365	365	365	364	364			
25	353	353	352	352	351	352	353	353	354	354	355	355	355	354	354	353			
30	334	334	333	333	332	333	333	334	334	334	335	335	336	335	335	334			
35	319	318	317	317	317	318	318	319	319	319	320	320	321	320	319	319			
40	293	293	292	292	291	292	293	293	293	293	294	294	295	293	293	293			
45	273	273	272	272	272	273	273	274	274	274	275	274	275	274	273	273			
50	241	241	240	241	240	241	242	242	241	241	242	241	242	241	241	240			
55	217	218	217	218	217	219	218	219	218	217	218	217	218	217	217	216			
60	179	180	180	181	180	182	181	181	180	179	180	179	179	178	178	178			
65	152	154	153	155	154	156	155	155	153	152	152	151	152	150	151	150			
70	110	112	112	113	113	114	114	113	111	109	109	108	108	106	107	107			
75	81.3	83.7	84.0	85.6	85.1	86.6	85.8	85.0	82.4	80.1	80.1	78.4	79.1	77.3	78.2	78.6			
80	40.8	42.9	43.7	45.3	45.1	46.3	45.5	43.9	40.2	39.1	38.9	37.4	37.8	36.5	37.3	38.1			
85	18.7	20.4	21.1	22.4	22.3	23.4	22.6	21.3	17.6	17.3	16.9	15.6	15.8	15.0	15.8	16.5			
90	0.42	1.23	1.45	1.66	1.60	2.00	1.79	1.47	0.37	0.69	0.68	0.61	0.60	0.67	0.82	0.83			
95	0.59	0.58	0.67	0.69	0.68	0.67	0.67	0.57	0.50	0.52	0.61	0.64	0.63	0.65	0.63	0.54			
100	0.99	0.95	0.95	0.94	0.95	0.93	0.93	0.93	0.82	0.82	0.83	0.85	0.87	0.86	0.84	0.83			
105	1.31	1.25	1.25	1.23	1.24	1.22	1.23	1.23	1.09	1.06	1.08	1.09	1.09	1.10	1.09	1.08			
110	1.80	1.71	1.71	1.70	1.71	1.69	1.70	1.70	1.53	1.47	1.48	1.49	1.49	1.50	1.49	1.49			
115	2.14	2.02	2.02	2.01	2.02	2.01	2.01	2.02	1.84	1.76	1.75	1.76	1.76	1.77	1.77	1.77			
120	2.61	2.48	2.46	2.46	2.47	2.46	2.46	2.48	2.29	2.19	2.16	2.17	2.16	2.17	2.17	2.19			
125	2.91	2.78	2.74	2.74	2.75	2.74	2.75	2.78	2.58	2.48	2.42	2.42	2.41	2.43	2.44	2.47			
130	3.31	3.19	3.14	3.12	3.13	3.15	3.16	3.20	2.97	2.88	2.81	2.78	2.77	2.79	2.80	2.87			
135	3.55	3.44	3.36	3.35	3.36	3.39	3.40	3.46	3.20	3.12	3.04	3.00	2.99	3.01	3.03	3.12			
140	3.88	3.79	3.70	3.66	3.67	3.73	3.75	3.79	3.52	3.44	3.36	3.33	3.28	3.31	3.34	3.45			
145	4.06	3.99	3.91	3.85	3.86	3.95	3.96	3.98	3.71	3.63	3.57	3.53	3.46	3.49	3.54	3.65			
150	4.31	4.26	4.19	4.13	4.15	4.24	4.23	4.25	3.98	3.90	3.85	3.82	3.72	3.77	3.84	3.93			
155	4.46	4.42	4.36	4.31	4.36	4.42	4.39	4.41	4.15	4.07	4.02	4.01	3.93	3.95	4.02	4.11			
160	4.67	4.64	4.59	4.54	4.65	4.65	4.61	4.62	4.40	4.34	4.29	4.29	4.25	4.23	4.30	4.38			
165	4.80	4.80	4.75	4.71	4.84	4.78	4.76	4.77	4.58	4.53	4.48	4.48	4.47	4.42	4.48	4.57			
170	5.02	5.02	5.00	4.98	5.07	5.02	4.99	5.01	4.87	4.84	4.80	4.80	4.82	4.76	4.81	4.88			
175	5.18	5.17	5.16	5.16	5.24	5.19	5.17	5.19	5.08	5.05	5.03	5.04	5.06	5.00	5.04	5.10			
180	5.37	5.35	5.35	5.37	5.42	5.37	5.38	5.40	5.37	5.36	5.35	5.37	5.42	5.38	5.38	5.40			

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: