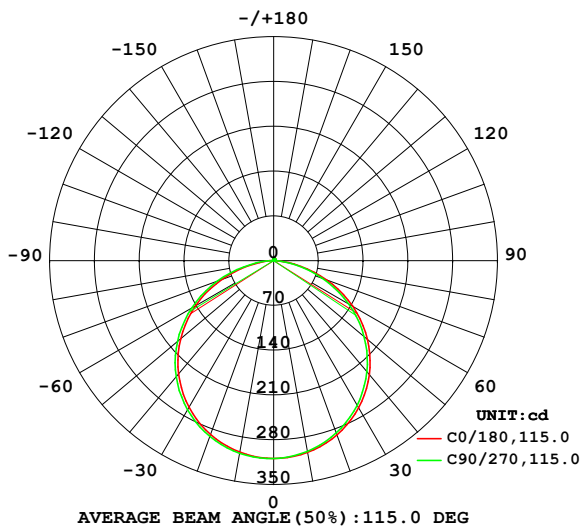


LUMINAIRE PHOTOMETRIC TEST REPORT

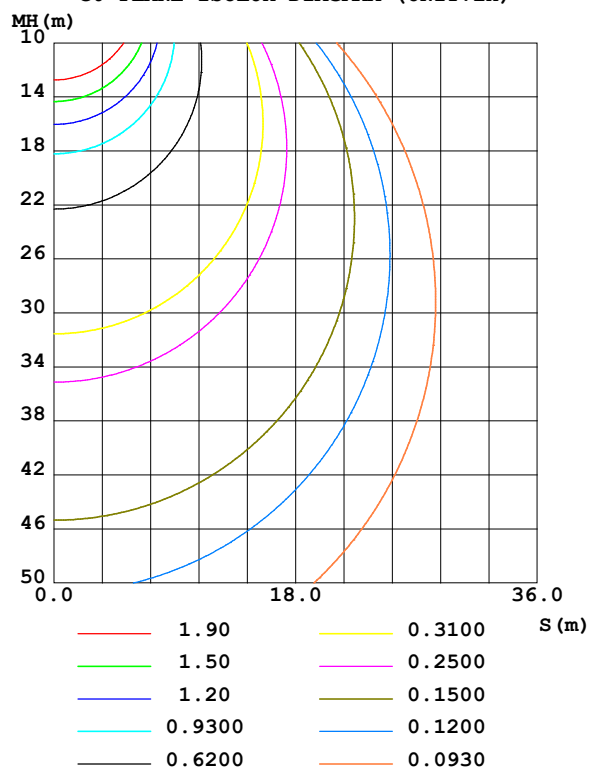
NAME: 2835 IP20	TYPE: 2835 192LED 24V	WEIGHT:
SPEC.: 202-00103-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 126.22 lm/W			
MODEL	3000K	I _{max} (cd)	309.3	S/MH(C0/180)	1.27
NOMINAL POWER(W)	7.2	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	914.15	□ UP,DN(C0-180)	0.7,48.5
NOMINAL FLUX(lm)	9.52243	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,50.2
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	304.4	303.3	302.7	303.3	304.1	305.2	305.7	305.2	0- 10	29.28	29.28	3.2,3.2
20	289.8	287.7	286.5	287.5	289.1	291.1	292.2	291.4	10- 20	84.14	113.4	12.4,12.4
30	265.8	262.8	261.0	262.5	264.7	267.6	269.2	267.9	20- 30	128.4	241.8	26.4,26.4
40	232.7	229.0	226.7	228.7	231.4	235.0	237.1	235.4	30- 40	156.2	398.0	43.5,43.5
50	191.4	187.2	184.7	186.9	189.9	194.1	196.4	194.5	40- 50	163.7	561.7	61.4,61.4
60	142.7	138.2	135.6	138.0	140.8	145.9	148.1	146.0	50- 60	149.2	710.9	77.8,77.8
70	88.06	83.77	81.27	83.72	86.28	90.93	93.49	91.18	60- 70	113.7	824.6	90.2,90.2
80	33.31	30.05	28.25	30.18	31.77	35.72	37.93	35.85	70- 80	62.89	887.5	97.1,97.1
90	0.3160	0.8066	0.7900	0.8185	0.2887	1.345	2.151	1.604	80- 90	14.59	902.1	98.7,98.7
100	0.7668	0.7964	0.8316	0.7952	0.6632	0.6191	0.6608	0.6134	90-100	0.7120	902.8	98.8,98.8
110	1.403	1.396	1.428	1.399	1.226	1.116	1.098	1.112	100-110	1.034	903.8	98.9,98.9
120	2.044	1.984	2.012	1.995	1.826	1.661	1.640	1.659	110-120	1.541	905.4	99,99
130	2.605	2.509	2.526	2.539	2.363	2.182	2.132	2.165	120-130	1.891	907.3	99.2,99.2
140	3.060	2.959	2.953	3.005	2.806	2.644	2.560	2.611	130-140	2.012	909.3	99.5,99.5
150	3.408	3.342	3.319	3.380	3.168	3.041	2.924	3.022	140-150	1.891	911.2	99.7,99.7
160	3.704	3.659	3.709	3.677	3.499	3.398	3.351	3.393	150-160	1.558	912.7	99.8,99.8
170	3.990	3.980	4.042	3.976	3.881	3.817	3.819	3.806	160-170	1.051	913.8	100,100
180	4.278	4.261	4.308	4.276	4.276	4.261	4.308	4.274	170-180	0.3862	914.2	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 496.68 lm

%lum = 54.3%

%lamp = 54.3%

Conical surface Flux(120deg): 710.85 lm

%lum = 77.8%

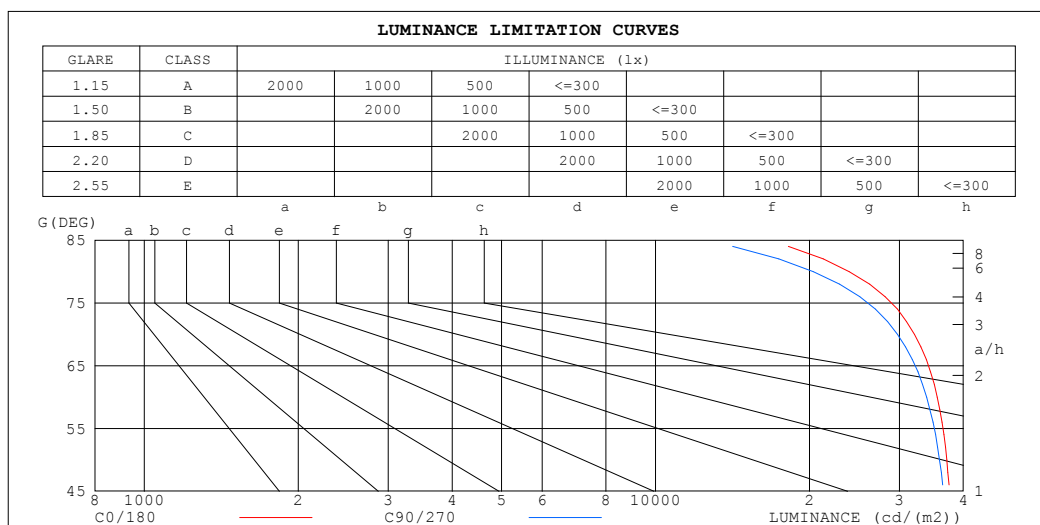
%lamp = 77.8%

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.: 202-00103-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	21825	16967
80	23927	20349
75	31654	28668
70	32110	29724
65	35795	33833
60	35584	33913
55	37552	36158
50	37139	35941
45	38296	37303

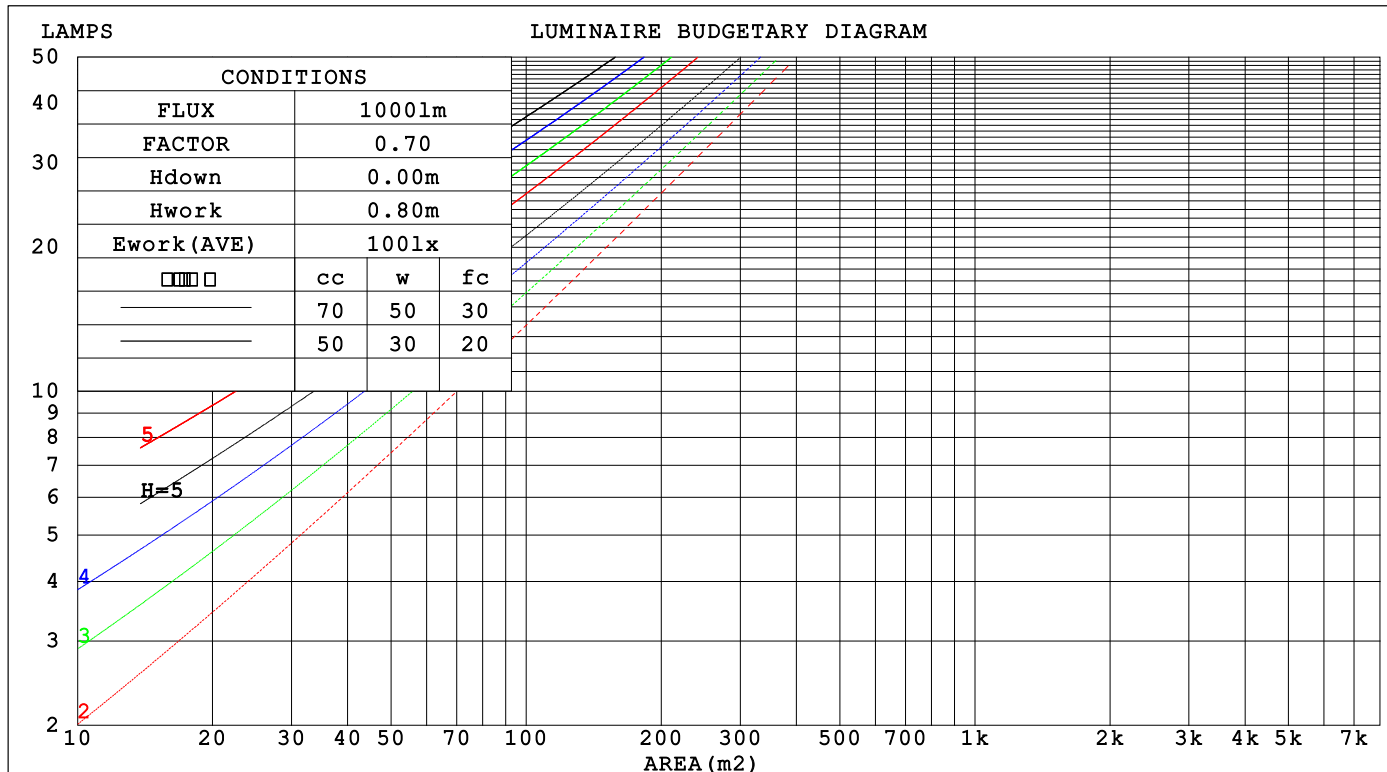
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-18

☐ 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.: 202-00103-00	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															



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.: 202-00103-00	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 .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 .129 .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 .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.: 202-00103-00					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		25.6	27.1	25.9	27.4	27.6	25.5	27.0	25.7	27.2	27.4
3H		27.1	28.5	27.5	28.8	29.1	26.9	28.3	27.2	28.5	28.8
4H		27.7	29.0	28.0	29.3	29.6	27.4	28.7	27.7	29.0	29.3
6H		28.1	29.3	28.4	29.6	29.9	27.7	28.9	28.0	29.2	29.5
8H		28.1	29.3	28.5	29.7	30.0	27.7	28.9	28.1	29.2	29.6
12H		28.2	29.3	28.5	29.6	30.0	27.7	28.9	28.1	29.2	29.5
4H 2H		26.2	27.5	26.5	27.8	28.1	26.1	27.4	26.4	27.7	27.9
3H		27.9	29.0	28.3	29.4	29.7	27.7	28.8	28.0	29.1	29.5
4H		28.6	29.6	29.0	30.0	30.3	28.3	29.3	28.7	29.7	30.1
6H		29.0	30.0	29.4	30.3	30.7	28.7	29.6	29.1	30.0	30.4
8H		29.1	30.0	29.6	30.4	30.8	28.8	29.6	29.2	30.0	30.4
12H		29.2	30.0	29.6	30.4	30.8	28.8	29.6	29.2	30.0	30.4
8H 4H		28.8	29.6	29.2	30.0	30.4	28.5	29.4	29.0	29.8	30.2
6H		29.3	30.1	29.8	30.5	31.0	29.0	29.7	29.5	30.2	30.6
8H		29.5	30.2	30.0	30.6	31.1	29.2	29.8	29.6	30.2	30.7
12H		29.6	30.2	30.1	30.6	31.1	29.2	29.8	29.7	30.2	30.7
12H 4H		28.8	29.6	29.2	30.0	30.4	28.5	29.3	29.0	29.7	30.2
6H		29.4	30.0	29.8	30.5	30.9	29.1	29.7	29.5	30.1	30.6
8H		29.6	30.1	30.1	30.6	31.1	29.2	29.8	29.7	30.2	30.7
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.1 / - 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, 914.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.3)
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.: 202-00103-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

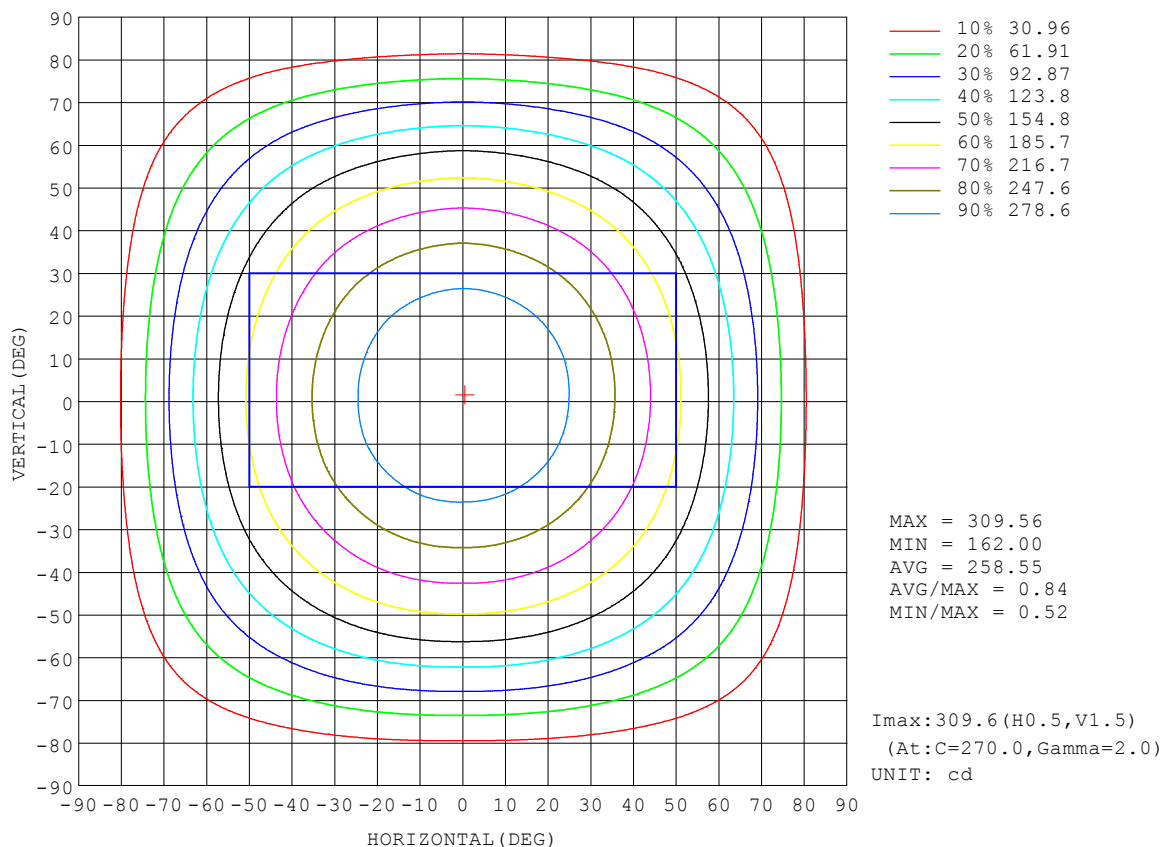
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	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.: 202-00103-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

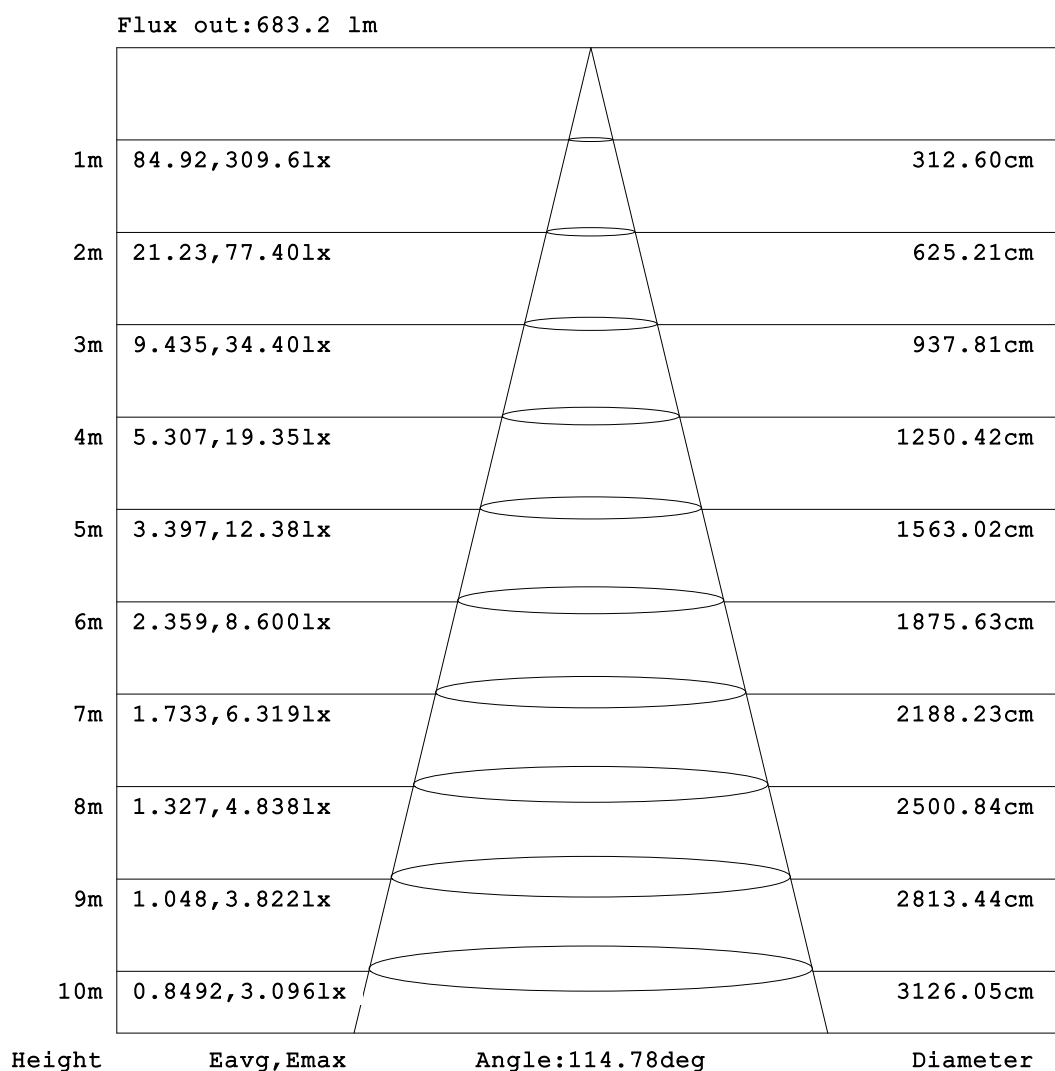


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-18

☐ 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.: 202-00103-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



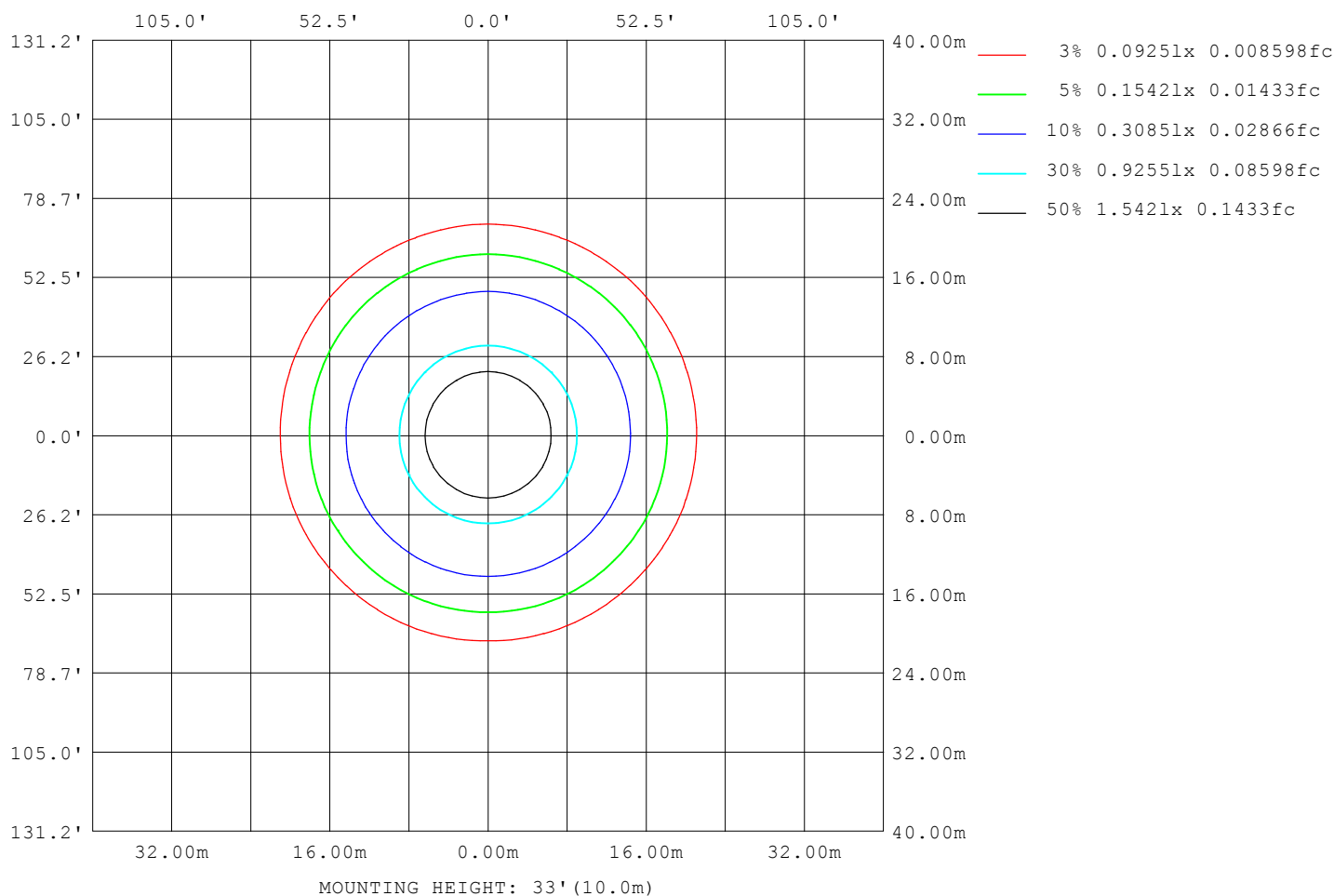
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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.: 202-00103-00	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.: 202-00103-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

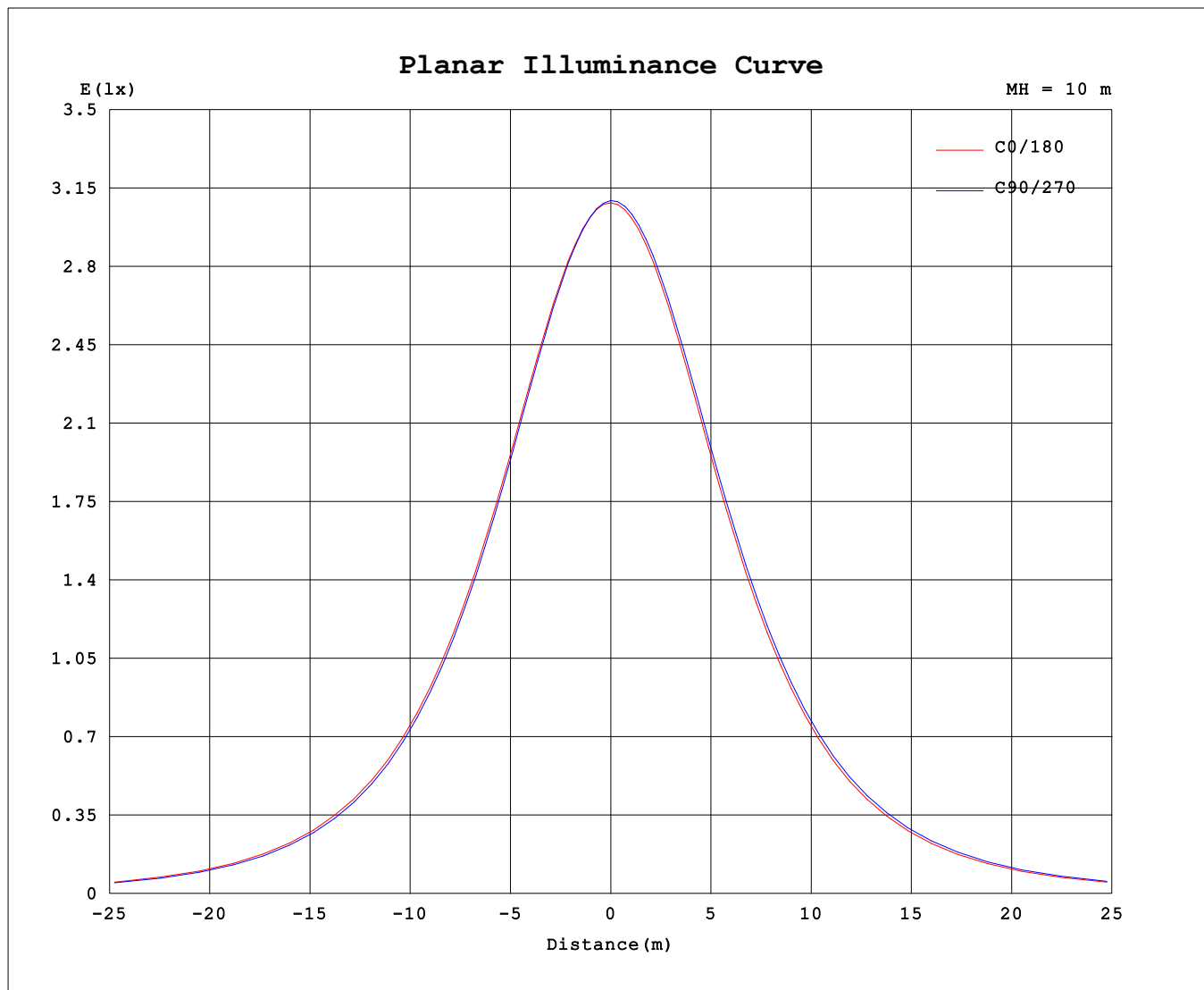
AvgL	cd/m2
L_0~180 (65) av	34017
L_0~180 (75) av	28590
L_0~180 (85) av	15466
L_90~270 (65) av	34054
L_90~270 (75) av	28760
L_90~270 (85) av	16931
L_45 (65) av	34072
L_45 (75) av	28737
L_45 (85) av	16532

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.: 202-00103-00	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	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309			
5	308	308	308	308	308	308	308	308	308	309	309	309	309	309	309	309			
10	304	304	303	303	303	303	303	304	304	305	305	305	306	305	305	305			
15	300	299	298	298	297	298	298	299	299	300	301	301	301	301	301	300			
20	290	289	288	287	286	287	288	288	289	290	291	292	292	292	291	291			
25	281	280	279	278	277	278	279	280	280	281	283	283	284	283	283	282			
30	266	265	263	262	261	262	263	264	265	266	268	268	269	268	268	267			
35	254	252	250	249	248	249	250	251	252	254	256	256	257	256	256	255			
40	233	231	229	228	227	228	229	230	231	233	235	236	237	236	235	234			
45	217	216	213	212	211	212	213	214	216	217	220	221	222	221	220	218			
50	191	190	187	186	185	186	187	189	190	192	194	195	196	195	194	193			
55	173	171	168	167	166	167	168	170	171	173	175	177	178	176	176	174			
60	143	141	138	137	136	137	138	140	141	143	146	147	148	146	146	144			
65	121	120	117	116	114	116	117	119	120	121	124	125	127	125	125	123			
70	88.1	86.5	83.8	82.7	81.3	83.0	83.7	85.5	86.3	88.0	90.9	92.1	93.5	91.8	91.2	89.1			
75	65.7	64.1	61.7	60.5	59.3	60.9	61.6	63.1	63.9	65.5	68.4	69.6	70.8	69.2	68.6	66.6			
80	33.3	32.1	30.1	29.2	28.2	29.6	30.2	31.3	31.8	33.2	35.7	36.8	37.9	36.5	35.9	34.1			
85	15.3	14.4	13.0	12.5	11.8	12.8	13.2	13.8	13.6	15.1	17.1	18.0	18.9	17.8	17.2	15.9			
90	0.32	0.68	0.81	0.85	0.79	0.87	0.82	0.65	0.29	0.69	1.34	1.82	2.15	1.90	1.60	0.96			
95	0.45	0.47	0.63	0.72	0.72	0.72	0.65	0.48	0.40	0.40	0.54	0.57	0.58	0.61	0.56	0.39			
100	0.77	0.77	0.80	0.82	0.83	0.81	0.80	0.77	0.66	0.63	0.62	0.63	0.66	0.63	0.61	0.61			
105	1.01	1.00	1.03	1.05	1.06	1.05	1.03	1.01	0.88	0.82	0.80	0.79	0.78	0.79	0.80	0.80			
110	1.40	1.37	1.40	1.41	1.43	1.41	1.40	1.37	1.23	1.14	1.12	1.10	1.10	1.11	1.11	1.13			
115	1.67	1.61	1.64	1.66	1.67	1.66	1.64	1.62	1.47	1.37	1.34	1.32	1.31	1.32	1.33	1.35			
120	2.04	1.97	1.98	2.00	2.01	2.00	1.99	1.99	1.83	1.72	1.66	1.65	1.64	1.65	1.66	1.69			
125	2.28	2.20	2.20	2.22	2.23	2.23	2.22	2.22	2.05	1.95	1.87	1.85	1.84	1.85	1.87	1.91			
130	2.60	2.53	2.51	2.52	2.53	2.54	2.54	2.56	2.36	2.26	2.18	2.14	2.13	2.15	2.16	2.23			
135	2.80	2.74	2.70	2.69	2.70	2.73	2.73	2.76	2.55	2.46	2.38	2.33	2.31	2.33	2.35	2.43			
140	3.06	3.01	2.96	2.94	2.95	3.00	3.00	3.03	2.81	2.72	2.64	2.60	2.56	2.58	2.61	2.70			
145	3.21	3.17	3.12	3.09	3.10	3.17	3.17	3.18	2.96	2.88	2.81	2.77	2.71	2.74	2.78	2.87			
150	3.41	3.38	3.34	3.30	3.32	3.39	3.38	3.38	3.17	3.10	3.04	3.01	2.92	2.96	3.02	3.10			
155	3.53	3.51	3.48	3.44	3.48	3.53	3.50	3.51	3.30	3.23	3.18	3.16	3.09	3.11	3.17	3.24			
160	3.70	3.70	3.66	3.63	3.71	3.71	3.68	3.68	3.50	3.44	3.40	3.39	3.35	3.34	3.39	3.46			
165	3.81	3.82	3.78	3.76	3.86	3.82	3.79	3.80	3.65	3.60	3.56	3.55	3.53	3.50	3.55	3.62			
170	3.99	3.99	3.98	3.97	4.04	4.00	3.98	3.99	3.88	3.85	3.82	3.81	3.82	3.77	3.81	3.88			
175	4.12	4.12	4.11	4.11	4.17	4.13	4.12	4.13	4.05	4.02	4.00	4.01	4.02	3.97	4.01	4.05			
180	4.28	4.26	4.26	4.27	4.31	4.27	4.28	4.29	4.28	4.27	4.26	4.27	4.31	4.28	4.27	4.30			

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: