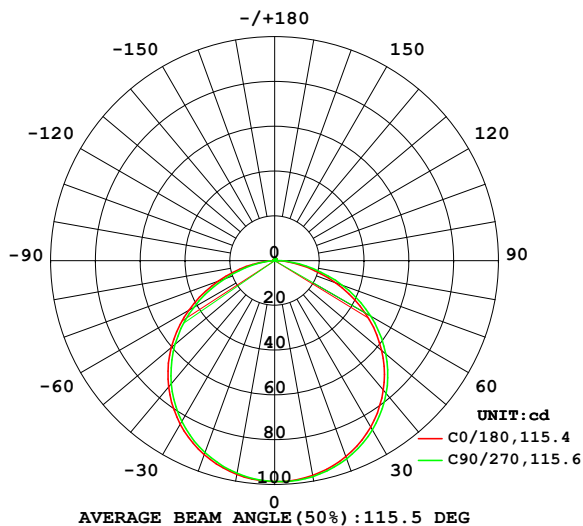


LUMINAIRE PHOTOMETRIC TEST REPORT

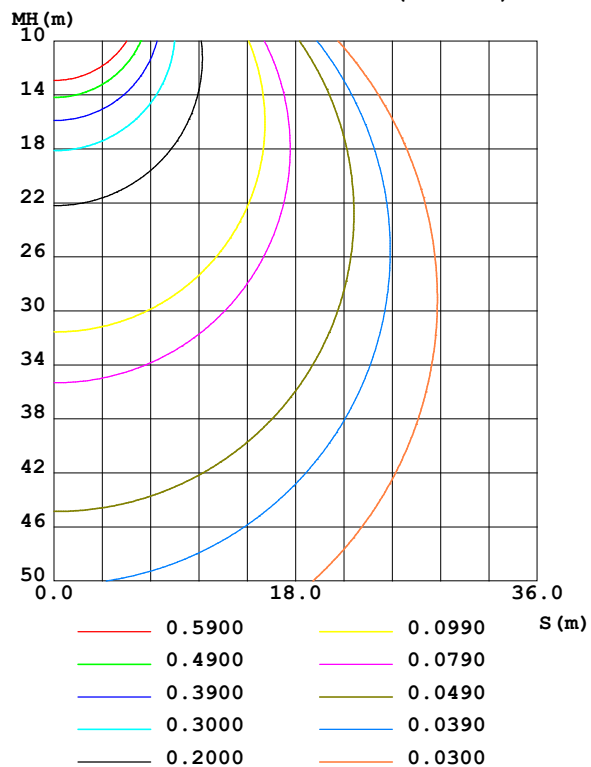
NAME: 2835 IP20	TYPE: 2835 80LED 12V	WEIGHT:
SPEC.: 202-00487-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 133.06 lm/W
MODEL	6500K	I _{max} (cd)	98.77	S/MH (C0/180)	1.27	
NOMINAL POWER(W)	2.4	LOR (%)	100.0	S/MH (C90/270)	1.25	
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	294.08	□ UP, DN (C0-180)	0.7, 51.6	
NOMINAL FLUX(lm)	3.67605	CIE CLASS	DIRECT	□ UP, DN (C180-360)	0.6, 47.1	
LAMPS INSIDE	80	□ up (%)	1.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	12	□ 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: 2022-03-23

□ 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	97.44	97.88	97.92	97.58	96.95	96.51	96.45	96.81	0- 10	9.349	9.349	3.18,3.18
20	93.13	94.02	94.12	93.40	92.15	91.28	91.16	91.87	10- 20	26.91	36.25	12.3,12.3
30	85.78	87.11	87.28	86.22	84.38	83.10	82.91	83.96	20- 30	41.14	77.39	26.3,26.3
40	75.51	77.24	77.47	76.13	73.71	72.06	71.81	73.14	30- 40	50.18	127.6	43.4,43.4
50	62.39	64.50	64.83	63.24	60.29	58.29	58.00	59.55	40- 50	52.69	180.3	61.3,61.3
60	46.68	49.15	49.59	47.81	44.36	42.09	41.73	43.44	50- 60	48.02	228.3	77.6,77.6
70	28.98	31.65	32.22	30.32	26.65	24.22	23.81	25.54	60- 70	36.45	264.7	90,90
80	11.87	13.90	14.41	12.86	10.02	8.016	7.332	8.917	70- 80	20.20	284.9	96.9,96.9
90	0.0905	1.494	1.398	1.106	0.0882	0.1948	0.1142	0.1827	80- 90	5.310	290.2	98.7,98.7
100	0.2212	0.1949	0.1995	0.2162	0.2121	0.2285	0.2355	0.2141	90-100	0.2679	290.5	98.8,98.8
110	0.4235	0.3803	0.3801	0.3992	0.3930	0.4045	0.4043	0.3806	100-110	0.3193	290.8	98.9,98.9
120	0.6354	0.5754	0.5702	0.5894	0.5835	0.5782	0.5825	0.5612	110-120	0.4827	291.3	99.1,99.1
130	0.8069	0.7443	0.7414	0.7677	0.7572	0.7399	0.7346	0.7205	120-130	0.5977	291.9	99.3,99.3
140	0.9545	0.8917	0.8817	0.9175	0.8929	0.8731	0.8535	0.8489	130-140	0.6342	292.5	99.5,99.5
150	1.066	1.025	1.008	1.046	1.007	0.9920	0.9581	0.9748	140-150	0.5960	293.1	99.7,99.7
160	1.162	1.137	1.146	1.146	1.117	1.099	1.086	1.087	150-160	0.4921	293.6	99.8,99.8
170	1.259	1.246	1.269	1.248	1.231	1.223	1.227	1.215	160-170	0.3324	294.0	100,100
180	1.352	1.349	1.364	1.355	1.352	1.349	1.364	1.355	170-180	0.1222	294.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 159.34 lm

%lum = 54.2%

%lamp = 54.2%

Conical surface Flux(120deg): 228.28 lm

%lum = 77.6%

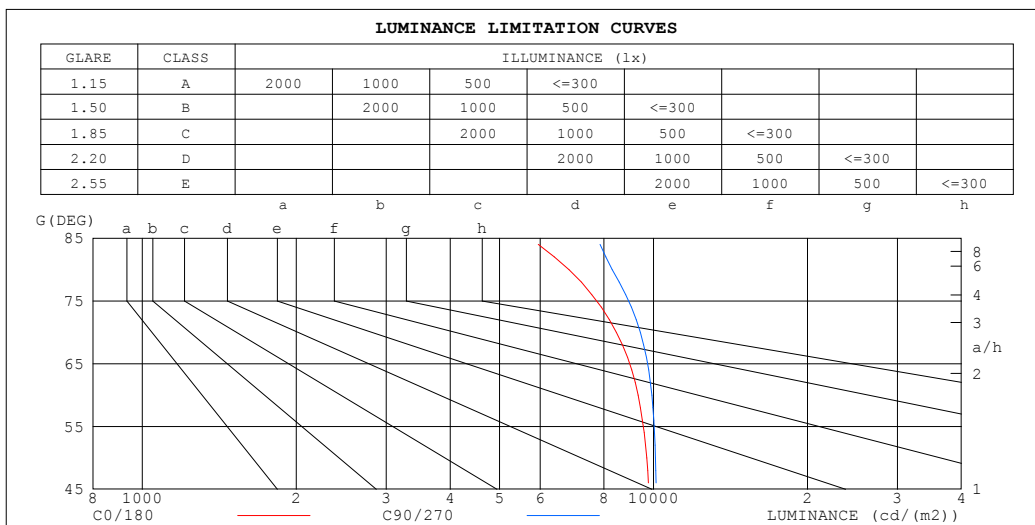
%lamp = 77.6%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-23

□ 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 80LED 12V	WEIGHT:
SPEC.: 202-00487-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	7132	9427
80	6830	8301
75	8422	9644
70	8465	9425
65	9403	10144
60	9326	9924
55	9820	10296
50	9695	10091
45	9971	10293

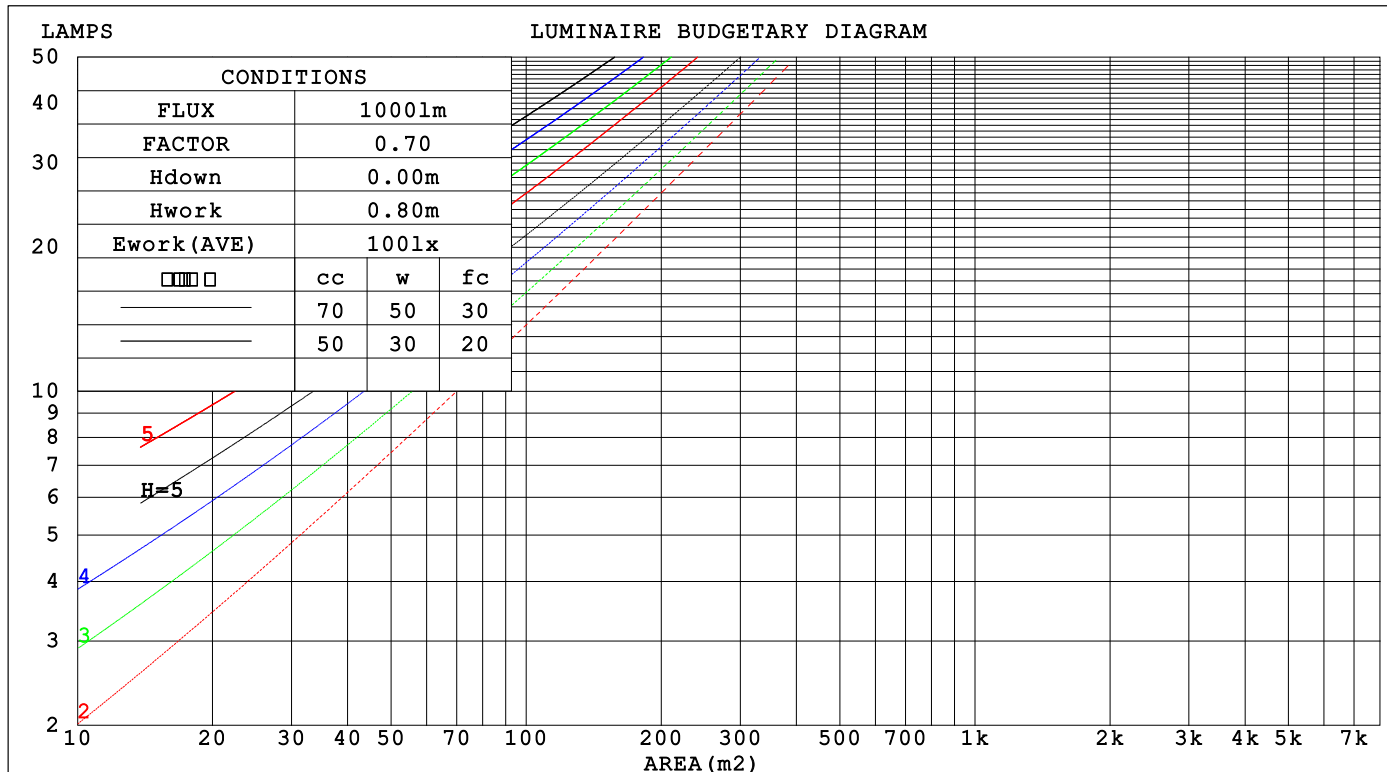
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-23

☐ 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 80LED 12V	WEIGHT:
SPEC.: 202-00487-00	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	.95	1.01	.97	.94	.97	.93	.90	.93	.90	.87	.89	.87	.85	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.73	.78	.74	.71	.68
3.0	.79	.71	.64	.77	.70	.64	.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	.50	.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	.40	.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:2022-03-23

□ 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 80LED 12V	WEIGHT:
SPEC.: 202-00487-00	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	.310 .176 .056	.302 .172 .055	.288 .165 .053	.275 .159 .051	.263 .153 .049	
2.0	.292 .160 .049	.285 .157 .048	.273 .152 .047	.262 .147 .046	.251 .142 .045	
3.0	.270 .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	.218 .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	.196 .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 .144	.163 .143 .124	.111 .098 .086	.064 .057 .050	.021 .018 .016	
2.0	.182 .142 .108	.156 .122 .093	.107 .085 .065	.062 .049 .038	.020 .016 .012	
3.0	.175 .124 .084	.150 .107 .073	.103 .075 .051	.059 .044 .030	.019 .014 .010	
4.0	.167 .111 .068	.143 .096 .059	.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 .043	.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 .035	.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:2022-03-23

☐ 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 80LED 12V			WEIGHT:			
SPEC.: 202-00487-00					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	25.2	26.7	25.5	26.9	27.1	25.4	26.9	25.7	27.1	27.4	
	26.7	28.1	27.0	28.4	28.6	27.1	28.5	27.4	28.7	29.0	
	27.3	28.6	27.6	28.9	29.2	27.7	29.1	28.1	29.3	29.6	
	27.7	29.0	28.1	29.3	29.6	28.2	29.5	28.6	29.8	30.1	
	27.8	29.0	28.2	29.3	29.7	28.4	29.6	28.8	29.9	30.2	
	27.9	29.1	28.3	29.4	29.7	28.5	29.7	28.9	30.0	30.3	
4H	2H	25.9	27.2	26.2	27.5	27.7	26.0	27.4	26.4	27.6	27.9
	3H	27.6	28.7	28.0	29.1	29.4	27.9	29.0	28.3	29.4	29.7
	4H	28.3	29.4	28.7	29.7	30.1	28.7	29.7	29.1	30.1	30.5
	6H	28.8	29.8	29.3	30.2	30.6	29.3	30.3	29.7	30.6	31.0
	8H	29.0	29.9	29.4	30.3	30.7	29.6	30.4	30.0	30.8	31.2
	12H	29.1	29.9	29.6	30.3	30.8	29.7	30.5	30.2	30.9	31.4
8H	4H	28.6	29.5	29.1	29.9	30.3	29.0	29.8	29.4	30.2	30.6
	6H	29.3	30.0	29.8	30.5	30.9	29.8	30.5	30.2	30.9	31.4
	8H	29.6	30.2	30.1	30.7	31.2	30.1	30.7	30.6	31.2	31.7
	12H	29.8	30.3	30.3	30.8	31.3	30.4	30.9	30.8	31.4	31.9
12H	4H	28.7	29.5	29.1	29.9	30.3	29.0	29.8	29.4	30.2	30.6
	6H	29.4	30.0	29.9	30.5	31.0	29.8	30.5	30.3	30.9	31.4
	8H	29.7	30.3	30.2	30.7	31.2	30.2	30.7	30.7	31.2	31.7
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 / - 0.4					+ 0.1 / - 0.3					

CIE Pub.117, 294.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.3)
Area: 0.01 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-23

☐ 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:

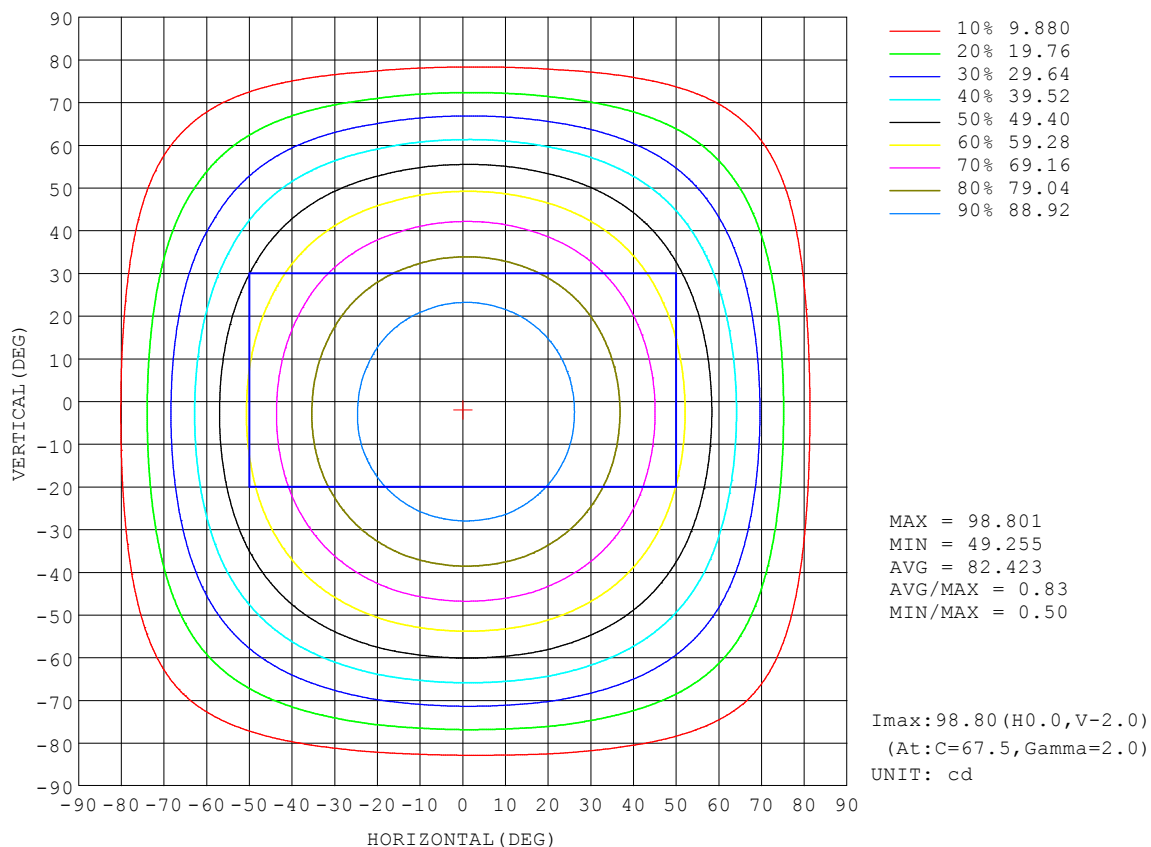
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Range: 0 - 180DEG
Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

NAME: 2835 IP20	TYPE: 2835 80LED 12V	WEIGHT:
SPEC.: 202-00487-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

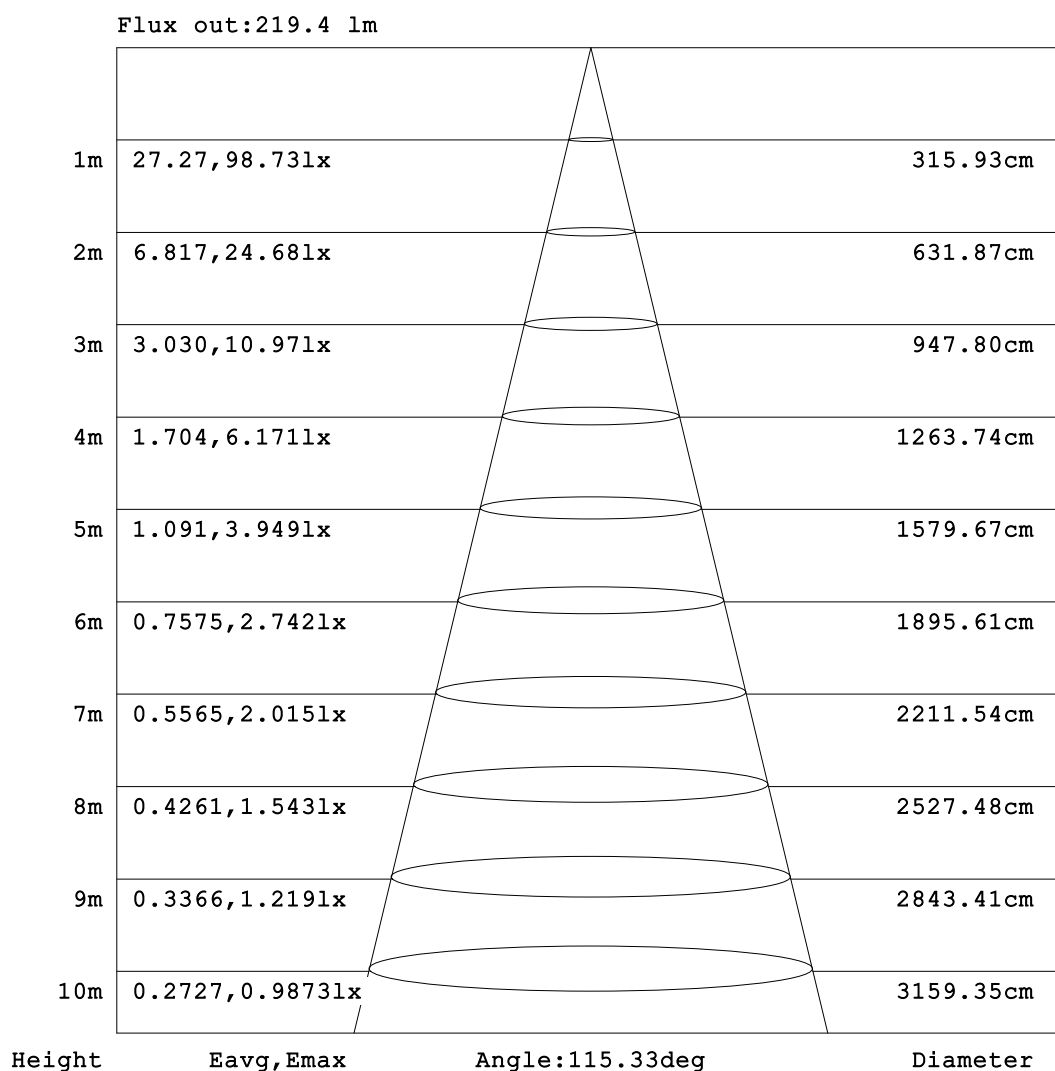


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-23

☐ 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 80LED 12V	WEIGHT:
SPEC.: 202-00487-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



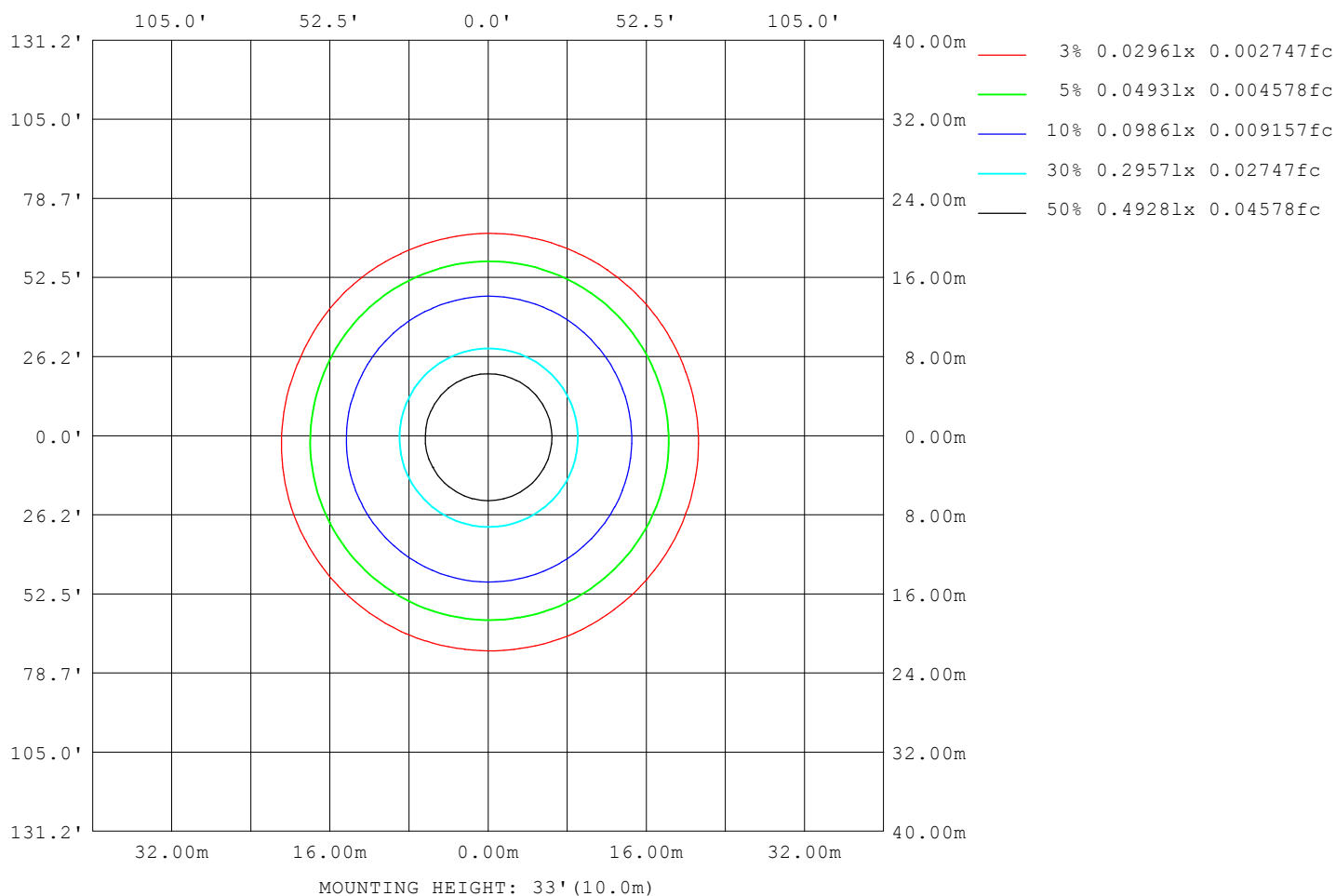
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-03-23

☐ 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 80LED 12V	WEIGHT:
SPEC.: 202-00487-00	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: 2022-03-23

☐ 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 80LED 12V	WEIGHT:
SPEC.: 202-00487-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

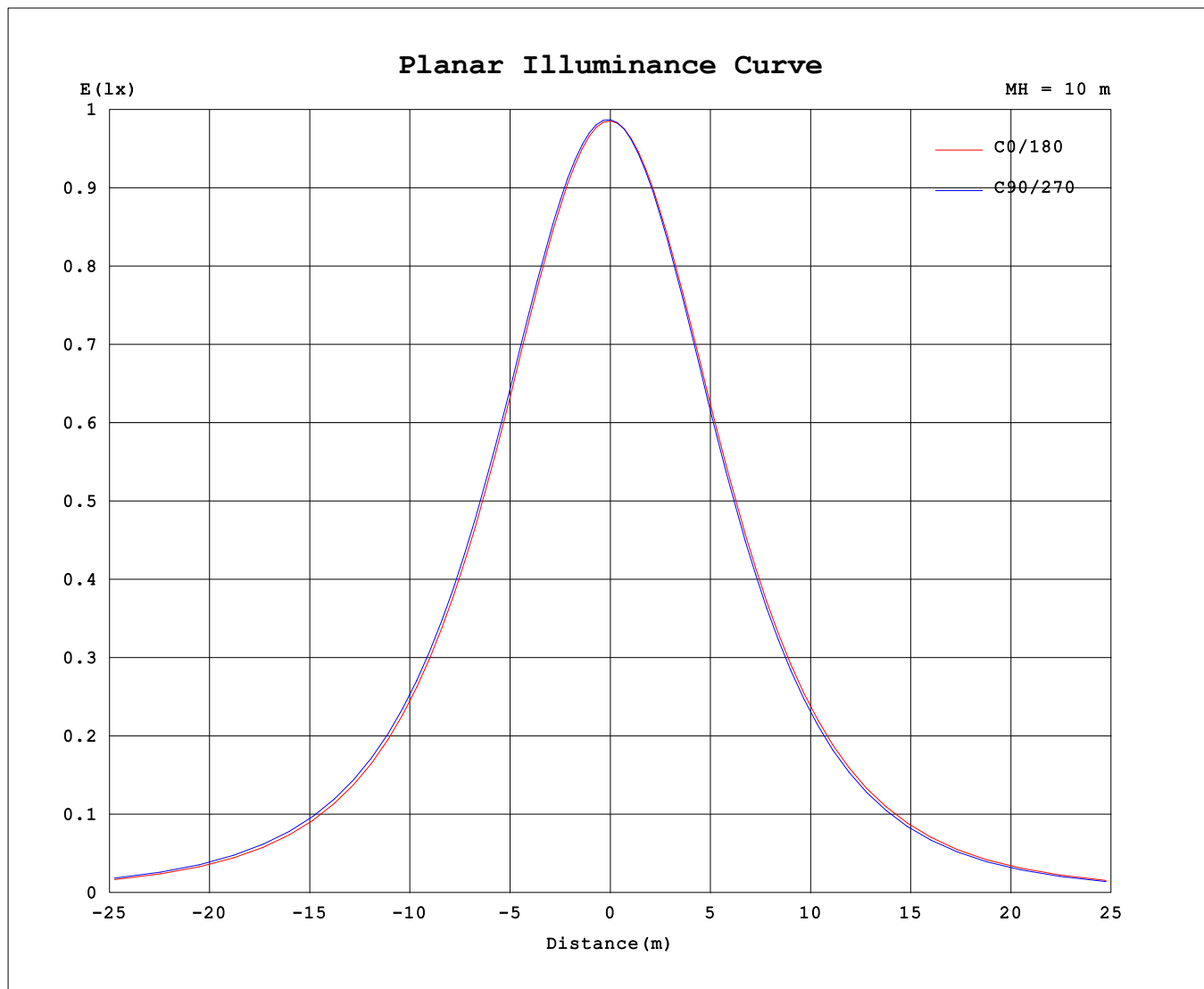
AvgL	cd/m2
L_0~180 (65) av	8714
L_0~180 (75) av	7338
L_0~180 (85) av	4864
L_90~270 (65) av	8755
L_90~270 (75) av	7380
L_90~270 (85) av	4889
L_45 (65) av	8742
L_45 (75) av	7343
L_45 (85) av	5096

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-23

☐ 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: 2022-03-23

☐ 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 80LED 12V	WEIGHT:
SPEC.: 202-00487-00	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	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7			
5	98.5	98.6	98.7	98.7	98.7	98.7	98.6	98.5	98.3	98.2	98.2	98.1	98.2	98.2	98.3	98.4			
10	97.4	97.7	97.9	98.0	97.9	97.8	97.6	97.3	97.0	96.7	96.5	96.4	96.4	96.6	96.8	97.1			
15	96.1	96.5	96.7	96.8	96.8	96.6	96.3	95.9	95.4	95.0	94.8	94.6	94.7	94.9	95.2	95.6			
20	93.1	93.7	94.0	94.2	94.1	93.9	93.4	92.8	92.2	91.6	91.3	91.0	91.2	91.4	91.9	92.4			
25	90.6	91.2	91.6	91.9	91.7	91.5	90.9	90.2	89.4	88.7	88.4	88.1	88.2	88.5	89.1	89.7			
30	85.8	86.6	87.1	87.4	87.3	86.9	86.2	85.4	84.4	83.6	83.1	82.8	82.9	83.3	84.0	84.8			
35	82.0	83.0	83.5	83.9	83.7	83.3	82.5	81.6	80.4	79.5	79.0	78.6	78.8	79.2	80.0	80.9			
40	75.5	76.6	77.2	77.7	77.5	77.0	76.1	75.0	73.7	72.6	72.1	71.6	71.8	72.2	73.1	74.2			
45	70.6	71.8	72.5	73.0	72.7	72.3	71.3	70.1	68.7	67.5	66.9	66.4	66.6	67.0	68.0	69.1			
50	62.4	63.7	64.5	65.1	64.8	64.3	63.2	61.9	60.3	59.0	58.3	57.8	58.0	58.5	59.6	60.8			
55	56.4	57.8	58.7	59.3	59.0	58.5	57.3	56.0	54.2	52.8	52.1	51.5	51.7	52.3	53.4	54.7			
60	46.7	48.2	49.1	49.8	49.6	49.0	47.8	46.3	44.4	42.8	42.1	41.4	41.7	42.3	43.4	44.8			
65	39.8	41.4	42.4	43.1	42.9	42.3	41.0	39.4	37.4	35.4	35.1	34.4	34.7	35.2	36.4	37.8			
70	29.0	30.6	31.7	32.4	32.2	31.7	30.3	28.7	26.6	24.4	24.2	23.5	23.8	24.3	25.5	27.0			
75	21.8	23.4	24.4	25.1	24.9	24.4	23.1	21.5	19.6	18.0	17.2	16.5	16.8	17.2	18.4	19.8			
80	11.9	13.2	13.9	14.6	14.4	13.9	12.9	11.7	10.0	8.75	8.02	7.25	7.33	7.77	8.92	10.1			
85	6.22	7.40	8.05	8.44	8.21	7.89	7.15	6.15	4.70	3.82	3.23	2.64	2.56	2.94	3.86	4.87			
90	0.09	1.26	1.49	1.60	1.40	1.34	1.11	0.87	0.09	0.30	0.19	0.13	0.11	0.12	0.18	0.38			
95	0.13	0.13	0.23	0.23	0.20	0.16	0.18	0.19	0.12	0.15	0.15	0.15	0.15	0.15	0.14	0.13			
100	0.22	0.20	0.19	0.20	0.20	0.20	0.22	0.23	0.21	0.22	0.23	0.24	0.24	0.23	0.21	0.20			
105	0.30	0.27	0.27	0.26	0.27	0.27	0.29	0.30	0.28	0.29	0.30	0.30	0.30	0.29	0.28	0.26			
110	0.42	0.39	0.38	0.38	0.38	0.39	0.40	0.41	0.39	0.39	0.40	0.41	0.40	0.40	0.38	0.37			
115	0.51	0.47	0.46	0.45	0.46	0.46	0.48	0.49	0.47	0.47	0.47	0.48	0.48	0.47	0.46	0.44			
120	0.64	0.58	0.58	0.57	0.57	0.58	0.59	0.61	0.58	0.58	0.58	0.58	0.58	0.57	0.56	0.55			
125	0.71	0.66	0.64	0.64	0.64	0.65	0.67	0.69	0.66	0.65	0.64	0.65	0.64	0.64	0.63	0.62			
130	0.81	0.77	0.74	0.74	0.74	0.76	0.77	0.79	0.76	0.75	0.74	0.74	0.73	0.73	0.72	0.72			
135	0.87	0.83	0.80	0.80	0.80	0.82	0.83	0.86	0.81	0.80	0.80	0.79	0.78	0.78	0.77	0.78			
140	0.95	0.92	0.89	0.88	0.88	0.91	0.92	0.94	0.89	0.88	0.87	0.87	0.85	0.85	0.85	0.86			
145	1.00	0.98	0.95	0.93	0.93	0.96	0.97	0.99	0.94	0.93	0.92	0.92	0.90	0.90	0.90	0.92			
150	1.07	1.05	1.02	1.01	1.01	1.04	1.05	1.06	1.01	1.00	0.99	0.99	0.96	0.97	0.97	0.99			
155	1.11	1.09	1.07	1.06	1.06	1.09	1.09	1.10	1.05	1.04	1.03	1.03	1.01	1.01	1.02	1.03			
160	1.16	1.15	1.14	1.12	1.15	1.15	1.15	1.16	1.12	1.11	1.10	1.10	1.09	1.08	1.09	1.10			
165	1.20	1.19	1.18	1.17	1.20	1.19	1.19	1.20	1.16	1.15	1.14	1.15	1.14	1.12	1.14	1.15			
170	1.26	1.26	1.25	1.24	1.27	1.26	1.25	1.26	1.23	1.22	1.22	1.22	1.23	1.21	1.21	1.23			
175	1.30	1.30	1.29	1.29	1.31	1.30	1.30	1.31	1.28	1.28	1.28	1.28	1.29	1.26	1.27	1.29			
180	1.35	1.35	1.35	1.35	1.36	1.35	1.36	1.36	1.35	1.35	1.35	1.35	1.36	1.35	1.36	1.36			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2022-03-23

□ 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: