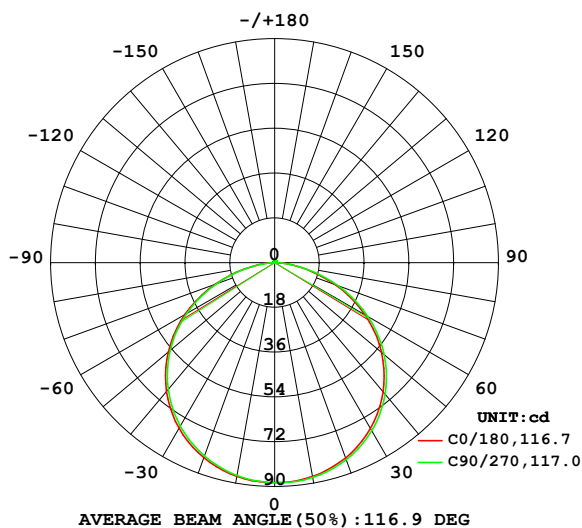


LUMINAIRE PHOTOMETRIC TEST REPORT

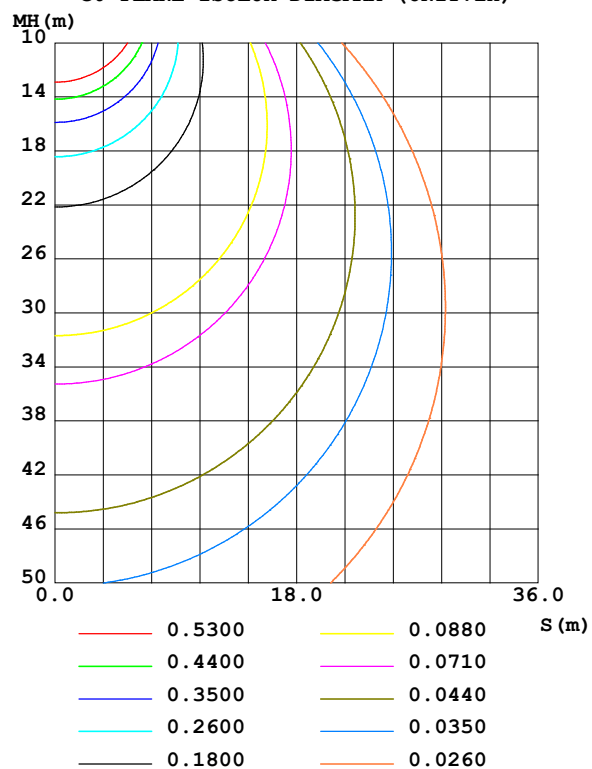
NAME: 2835 IP20	TYPE: 2835 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 112.54 lm/W
MODEL	6500K	Imax (cd)	88.48	S/MH(C0/180)	1.29	
NOMINAL POWER(W)	2.4	LOR(%)	100.0	S/MH(C90/270)	1.28	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	267.38	□ UP,DN(C0-180)	0.7,50.2	
NOMINAL FLUX(lm)	7.63949	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,48.5	
LAMPS INSIDE	35	□ 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	87.30	87.59	87.70	87.61	87.28	87.00	86.88	86.98	0- 10	8.390	8.390	3.14,3.14
20	83.48	84.03	84.24	84.05	83.41	82.86	82.66	82.85	10- 20	24.20	32.59	12.2,12.2
30	76.99	77.77	78.05	77.77	76.86	76.15	75.89	76.15	20- 30	37.13	69.72	26.1,26.1
40	67.83	68.79	69.12	68.79	67.66	66.86	66.58	66.87	30- 40	45.49	115.2	43.1,43.1
50	56.10	57.10	57.47	57.12	55.85	55.06	54.81	55.09	40- 50	48.00	163.2	61,61
60	41.92	42.90	43.29	42.95	41.59	40.90	40.72	40.95	50- 60	43.99	207.2	77.5,77.5
70	25.82	26.68	27.02	26.76	25.45	24.91	24.84	24.97	60- 70	33.62	240.8	90.1,90.1
80	9.967	10.44	10.63	10.49	9.660	9.247	9.173	9.266	70- 80	18.60	259.4	97,97
90	0.0820	0.5353	0.4824	0.4023	0.0691	0.2728	0.2655	0.2514	80- 90	4.531	264.0	98.7,98.7
100	0.2117	0.2020	0.2067	0.2043	0.1787	0.1809	0.1926	0.1808	90-100	0.1971	264.1	98.8,98.8
110	0.3997	0.3756	0.3753	0.3778	0.3454	0.3379	0.3424	0.3354	100-110	0.2892	264.4	98.9,98.9
120	0.5854	0.5492	0.5417	0.5513	0.5192	0.4973	0.5040	0.4970	110-120	0.4395	264.9	99.1,99.1
130	0.7521	0.6967	0.6914	0.7059	0.6763	0.6471	0.6442	0.6468	120-130	0.5425	265.4	99.3,99.3
140	0.8759	0.8204	0.8103	0.8319	0.7953	0.7755	0.7583	0.7656	130-140	0.5755	266.0	99.5,99.5
150	0.9689	0.9346	0.9173	0.9413	0.8952	0.8778	0.8486	0.8750	140-150	0.5372	266.5	99.7,99.7
160	1.052	1.030	1.034	1.027	0.9928	0.9729	0.9674	0.9748	150-160	0.4420	267.0	99.8,99.8
170	1.131	1.118	1.134	1.120	1.098	1.087	1.091	1.087	160-170	0.2978	267.3	100,100
180	1.209	1.206	1.224	1.212	1.209	1.208	1.219	1.212	170-180	0.1094	267.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 144.12 lm

%lum = 53.9%

%lamp = 53.9%

Conical surface Flux(120deg): 207.2 lm

%lum = 77.5%

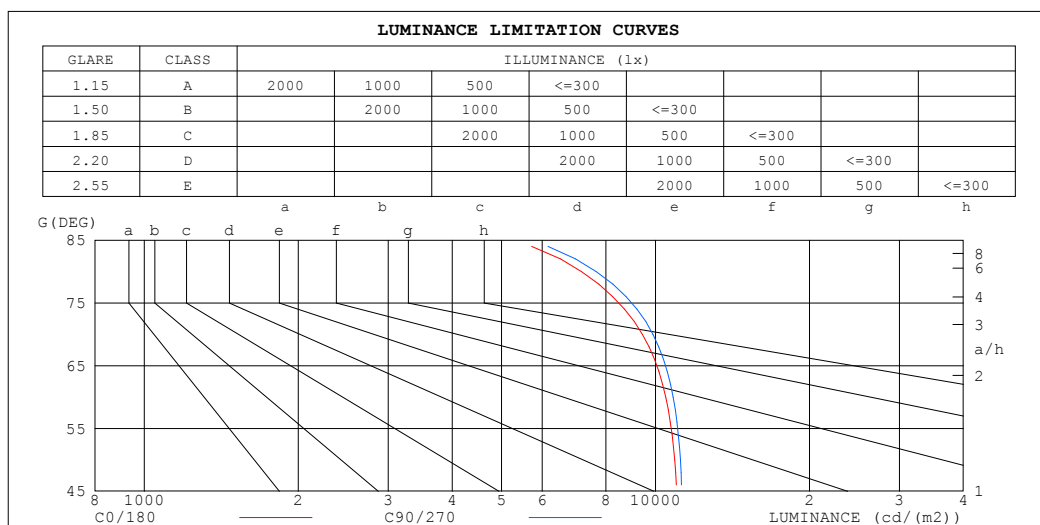
%lamp = 77.5%

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 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	6867	7390
80	7167	7655
75	9263	9794
70	9428	9882
65	10539	10944
60	10468	10829
55	11038	11355
50	10898	11183
45	11202	11458

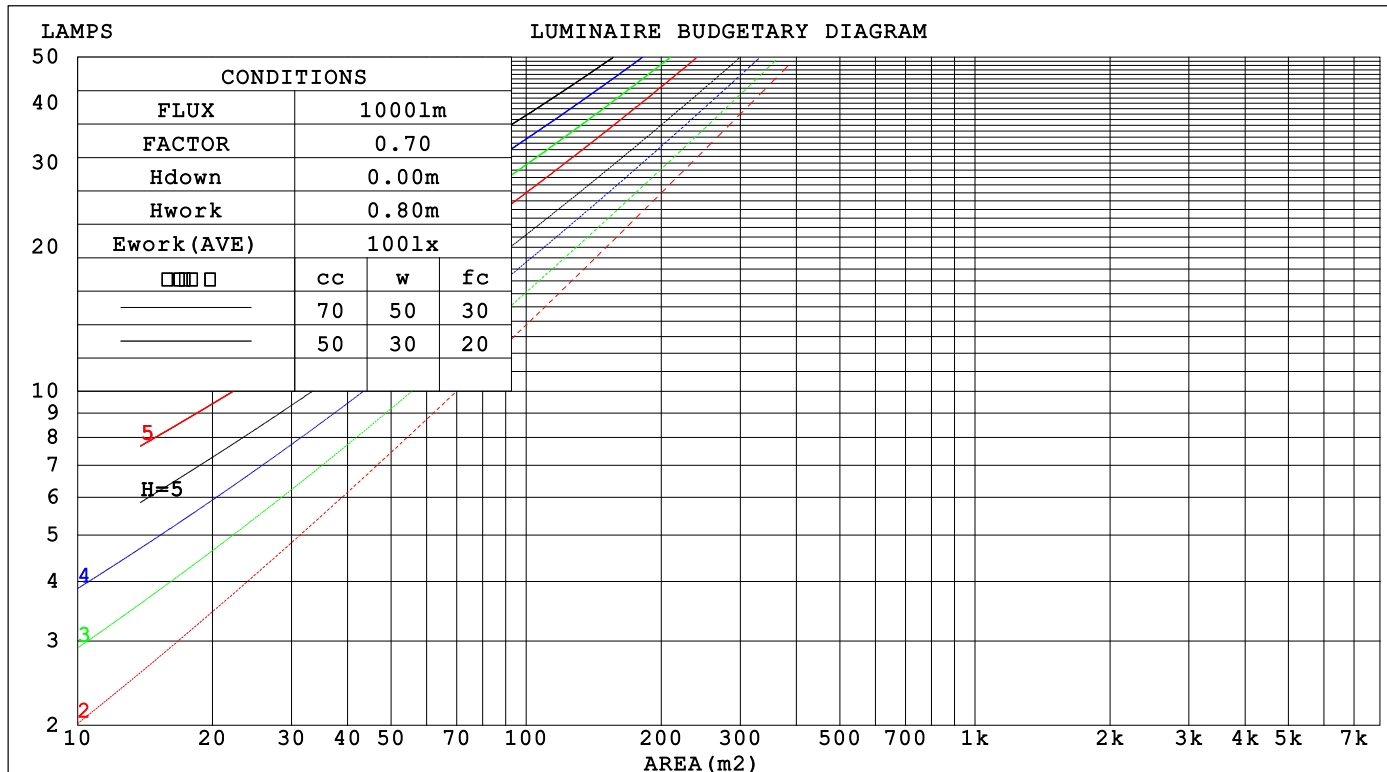
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-17

☐ 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 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	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															
	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	.91	.93	.90	.88	.89	.87	.85	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.78	.74	.71	.68
3.0	.79	.71	.64	.77	.70	.63	.74	.67	.62	.71	.66	.61	.68	.64	.60	.57
4.0	.70	.61	.54	.68	.60	.54	.66	.58	.53	.63	.57	.52	.61	.55	.51	.49
5.0	.62	.53	.46	.61	.52	.46	.59	.51	.45	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.44	.39	.49	.43	.39	.37
7.0	.51	.42	.36	.50	.41	.35	.48	.40	.35	.46	.40	.35	.45	.39	.34	.32
8.0	.46	.38	.32	.45	.37	.31	.44	.36	.31	.43	.36	.31	.41	.35	.31	.29
9.0	.42	.34	.28	.42	.34	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.37	.30	.25	.36	.30	.25	.35	.29	.25	.23



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

□ 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 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	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	.310 .176 .056	.302 .172 .055	.288 .165 .053	.275 .159 .051	.264 .153 .049	
2.0	.292 .160 .049	.286 .157 .049	.273 .152 .047	.262 .147 .046	.252 .142 .045	
3.0	.271 .144 .043	.265 .142 .043	.254 .138 .042	.244 .134 .041	.235 .130 .040	
4.0	.250 .130 .038	.245 .128 .038	.235 .125 .037	.226 .121 .037	.218 .118 .036	
5.0	.231 .118 .034	.227 .116 .034	.218 .114 .033	.210 .111 .033	.202 .108 .032	
6.0	.215 .108 .031	.210 .106 .031	.203 .104 .030	.195 .102 .030	.189 .099 .029	
7.0	.200 .099 .028	.196 .098 .028	.189 .096 .028	.182 .094 .027	.176 .092 .027	
8.0	.186 .091 .026	.183 .090 .025	.177 .088 .025	.171 .087 .025	.165 .085 .025	
9.0	.175 .084 .024	.172 .084 .023	.166 .082 .023	.161 .081 .023	.156 .079 .023	
10.0	.164 .079 .022	.161 .078 .022	.156 .077 .022	.152 .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 .142 .124	.111 .098 .086	.064 .057 .050	.021 .018 .016	
2.0	.182 .142 .108	.156 .122 .093	.107 .084 .065	.062 .049 .038	.020 .016 .012	
3.0	.175 .124 .084	.150 .107 .073	.103 .074 .051	.059 .043 .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 .092 .049	.131 .080 .043	.091 .056 .030	.053 .033 .018	.017 .011 .006	
7.0	.146 .085 .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 .028	.076 .043 .020	.045 .025 .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 70LED 24V			WEIGHT:			
SPEC.: 202-50020-00					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	25.8	27.3	26.1	27.5	27.8	25.9	27.4	26.2	27.7	27.9	
	27.3	28.7	27.6	29.0	29.2	27.5	28.9	27.8	29.1	29.4	
	27.9	29.2	28.2	29.5	29.8	28.1	29.4	28.4	29.7	30.0	
	28.2	29.5	28.6	29.8	30.1	28.5	29.7	28.8	30.0	30.3	
	28.3	29.5	28.7	29.8	30.2	28.6	29.8	28.9	30.1	30.4	
	28.3	29.5	28.7	29.8	30.2	28.6	29.8	29.0	30.1	30.4	
4H	2H	26.4	27.8	26.8	28.0	28.3	26.5	27.9	26.9	28.1	28.4
	3H	28.1	29.3	28.5	29.6	29.9	28.3	29.4	28.6	29.7	30.1
	4H	28.8	29.9	29.2	30.2	30.6	29.0	30.0	29.4	30.4	30.7
	6H	29.3	30.2	29.7	30.6	31.0	29.5	30.4	29.9	30.8	31.2
	8H	29.4	30.3	29.8	30.7	31.1	29.6	30.5	30.1	30.9	31.3
	12H	29.5	30.3	29.9	30.7	31.1	29.7	30.5	30.1	30.9	31.3
8H	4H	29.1	29.9	29.5	30.3	30.7	29.2	30.1	29.6	30.5	30.9
	6H	29.7	30.4	30.1	30.8	31.3	29.9	30.6	30.3	31.0	31.5
	8H	29.9	30.5	30.4	31.0	31.4	30.1	30.7	30.5	31.2	31.6
	12H	30.0	30.6	30.5	31.0	31.5	30.2	30.8	30.7	31.2	31.7
12H	4H	29.1	29.9	29.5	30.3	30.7	29.2	30.0	29.7	30.4	30.9
	6H	29.7	30.4	30.2	30.8	31.3	29.9	30.5	30.4	31.0	31.5
	8H	30.0	30.5	30.5	31.0	31.5	30.1	30.7	30.6	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					+ 0.2 / - 0.3					

CIE Pub.117, 267.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.6)
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 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

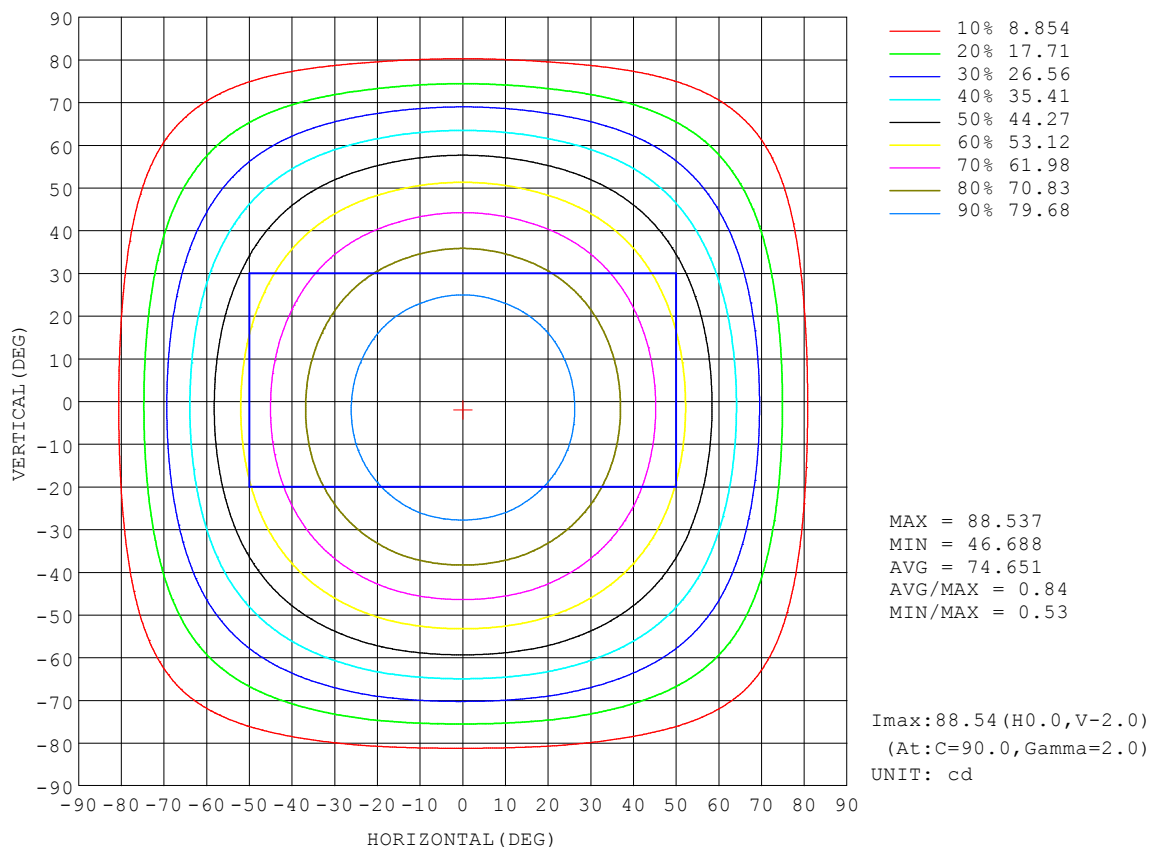
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	37	31
0.80	67	55	47	66	54	47	64	54	47	40
1.00	75	64	57	74	63	56	71	65	56	48
1.25	82	72	64	81	71	64	78	69	63	56
1.50	87	77	70	86	76	70	82	74	69	61
2.00	94	86	79	92	84	78	89	82	77	69
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	95	89	99	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	97	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 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

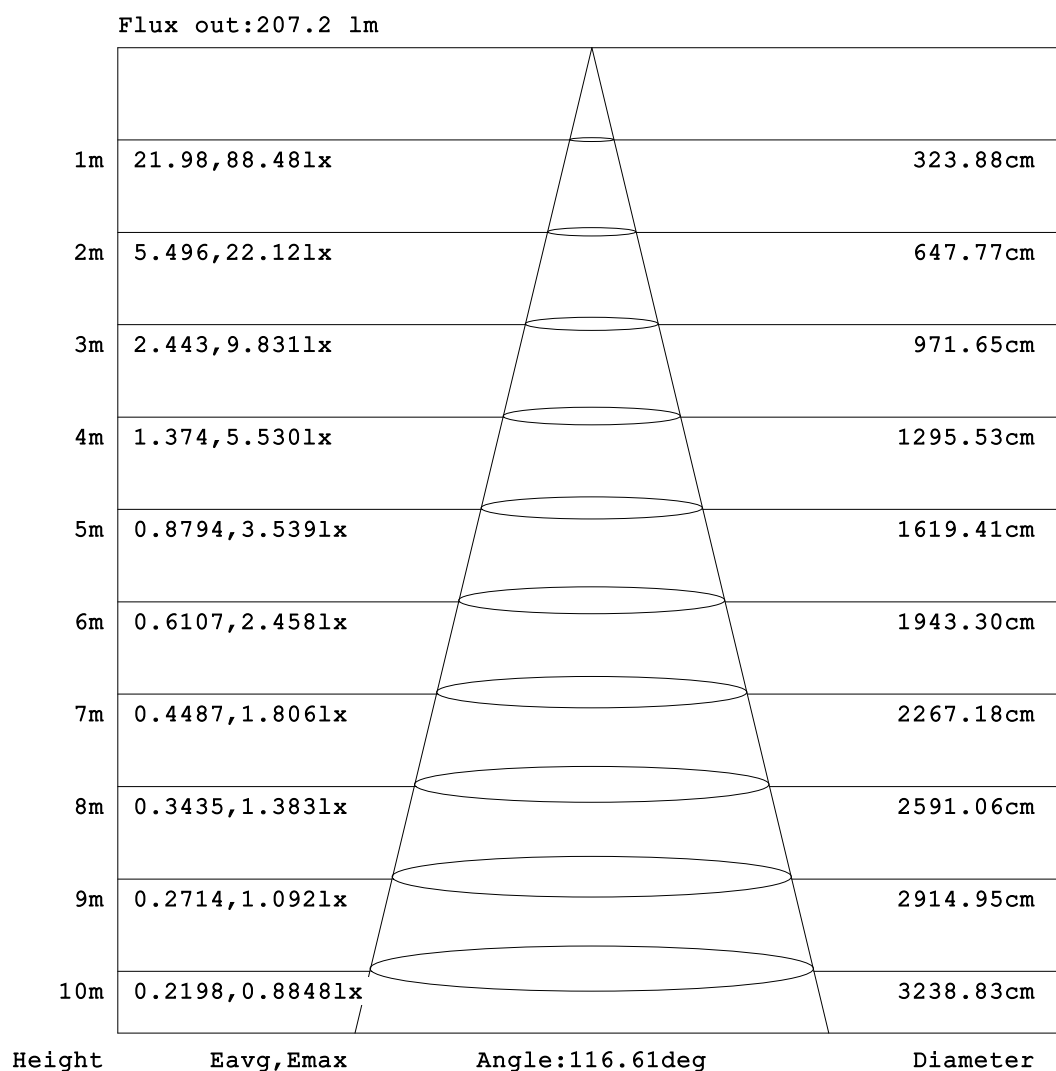


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-17

☐ 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 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



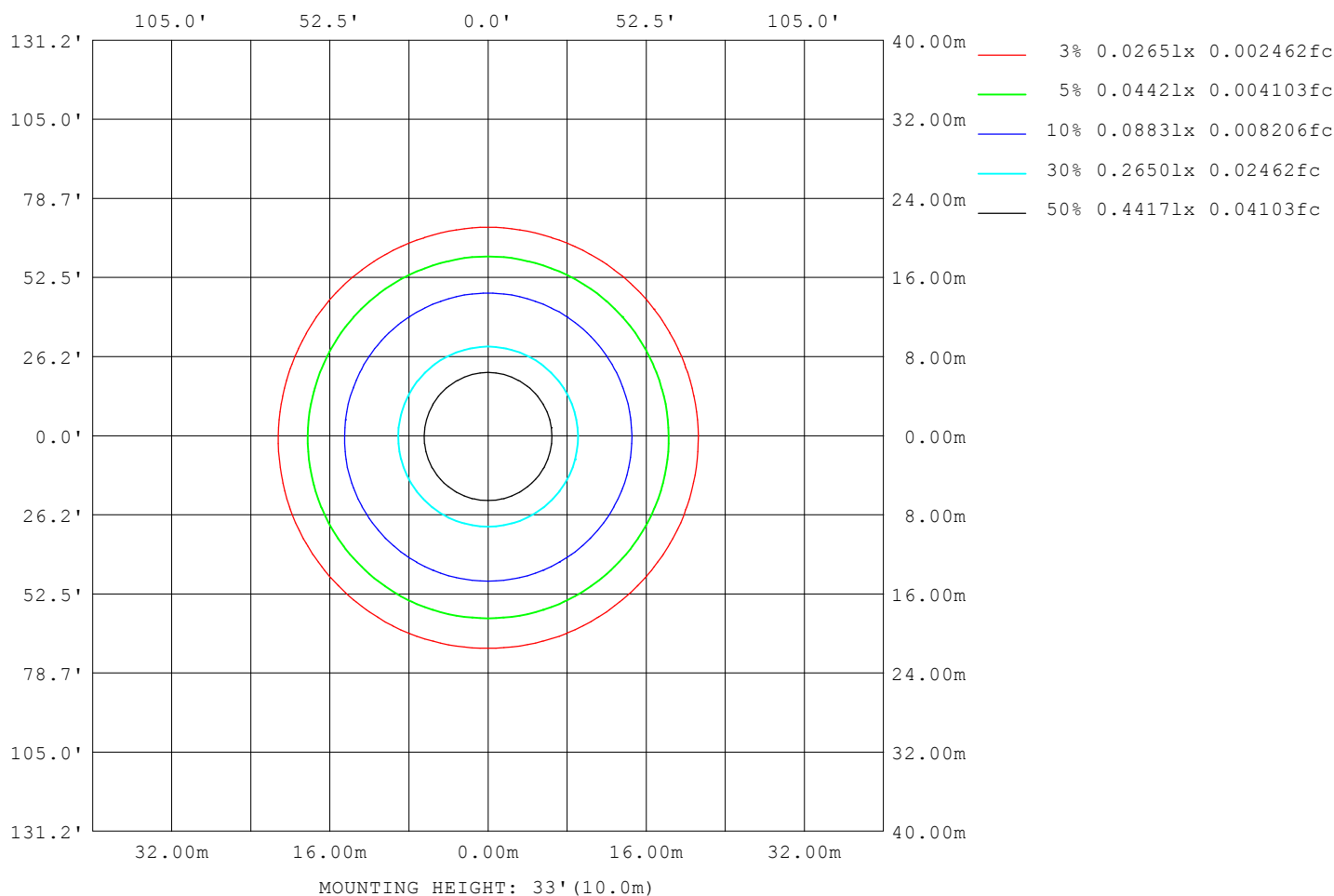
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	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 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

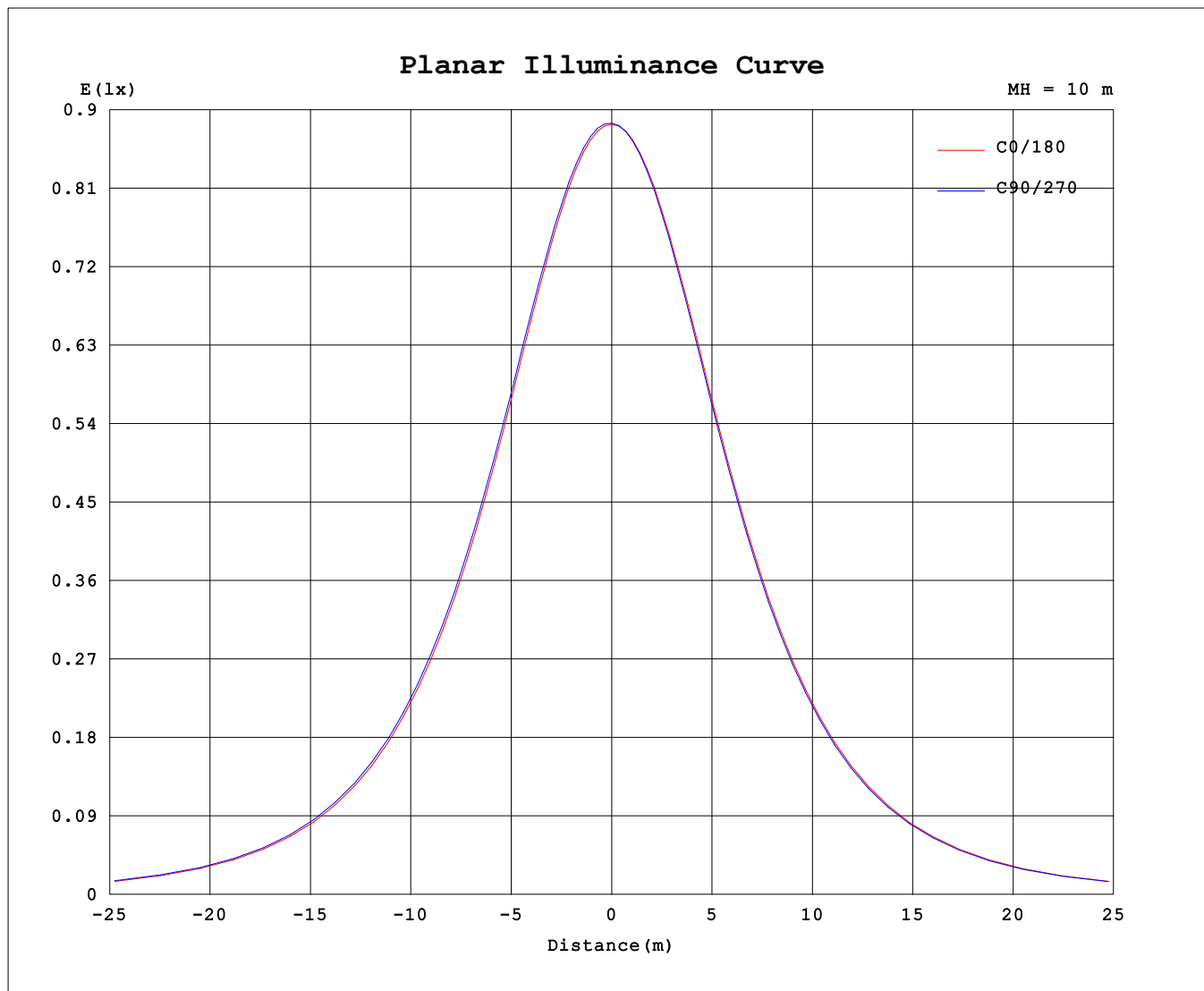
AvgL	cd/m2
L_0~180 (65) av	10022
L_0~180 (75) av	8404
L_0~180 (85) av	5103
L_90~270 (65) av	10101
L_90~270 (75) av	8528
L_90~270 (85) av	5103
L_45 (65) av	10076
L_45 (75) av	8476
L_45 (85) av	5334

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 70LED 24V	WEIGHT:
SPEC.: 202-50020-00	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	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4			
5	88.3	88.4	88.4	88.4	88.5	88.5	88.4	88.4	88.3	88.2	88.2	88.1	88.1	88.1	88.2	88.2			
10	87.3	87.5	87.6	87.7	87.7	87.7	87.6	87.5	87.3	87.1	87.0	86.9	86.9	86.9	87.0	87.1			
15	86.1	86.3	86.5	86.6	86.6	86.7	86.5	86.3	86.1	85.8	85.7	85.5	85.5	85.5	85.7	85.8			
20	83.5	83.8	84.0	84.2	84.2	84.3	84.1	83.8	83.4	83.1	82.9	82.7	82.7	82.6	82.9	83.1			
25	81.2	81.6	81.8	82.1	82.1	82.1	81.9	81.6	81.1	80.7	80.5	80.2	80.3	80.2	80.5	80.8			
30	77.0	77.5	77.8	78.1	78.1	78.1	77.8	77.4	76.9	76.4	76.2	75.9	75.9	75.8	76.1	76.5			
35	73.6	74.2	74.5	74.8	74.8	74.9	74.5	74.1	73.5	73.0	72.7	72.4	72.5	72.4	72.7	73.1			
40	67.8	68.4	68.8	69.2	69.1	69.2	68.8	68.3	67.7	67.1	66.9	66.5	66.6	66.5	66.9	67.2			
45	63.4	64.1	64.4	64.8	64.8	64.9	64.4	64.0	63.2	62.7	62.4	62.1	62.2	62.1	62.4	62.8			
50	56.1	56.8	57.1	57.5	57.5	57.6	57.1	56.6	55.8	55.3	55.1	54.7	54.8	54.7	55.1	55.4			
55	50.7	51.4	51.7	52.2	52.1	52.2	51.7	51.2	50.4	49.8	49.7	49.3	49.4	49.3	49.7	50.0			
60	41.9	42.6	42.9	43.4	43.3	43.4	43.0	42.4	41.6	41.0	40.9	40.6	40.7	40.6	40.9	41.2			
65	35.7	36.3	36.6	37.1	37.0	37.2	36.7	36.2	35.3	34.8	34.7	34.4	34.5	34.4	34.7	35.0			
70	25.8	26.4	26.7	27.1	27.0	27.2	26.8	26.3	25.4	24.9	24.9	24.6	24.8	24.7	25.0	25.2			
75	19.2	19.7	20.0	20.4	20.3	20.5	20.0	19.6	18.8	18.3	18.4	18.1	18.3	18.1	18.4	18.5			
80	9.97	10.4	10.4	10.7	10.6	10.8	10.5	10.3	9.66	9.25	9.25	9.00	9.17	8.98	9.27	9.42			
85	4.79	5.17	5.22	5.34	5.15	5.38	5.24	5.03	4.53	4.34	4.37	4.10	4.14	4.06	4.34	4.43			
90	0.08	0.48	0.54	0.57	0.48	0.49	0.40	0.35	0.07	0.25	0.27	0.26	0.27	0.24	0.25	0.29			
95	0.12	0.12	0.19	0.18	0.16	0.16	0.16	0.12	0.10	0.11	0.16	0.16	0.15	0.16	0.15	0.11			
100	0.21	0.20	0.20	0.20	0.21	0.21	0.20	0.21	0.18	0.18	0.18	0.19	0.19	0.19	0.18	0.18			
105	0.28	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.24	0.24	0.24	0.24	0.25	0.24	0.24	0.24			
110	0.40	0.38	0.38	0.37	0.38	0.37	0.38	0.38	0.35	0.33	0.34	0.34	0.34	0.34	0.34	0.33			
115	0.48	0.45	0.45	0.44	0.44	0.44	0.45	0.45	0.41	0.40	0.40	0.40	0.41	0.41	0.40	0.40			
120	0.59	0.55	0.55	0.54	0.54	0.55	0.55	0.56	0.52	0.50	0.50	0.50	0.50	0.50	0.50	0.50			
125	0.65	0.62	0.61	0.60	0.61	0.61	0.61	0.63	0.59	0.57	0.56	0.56	0.56	0.56	0.56	0.56			
130	0.75	0.72	0.70	0.69	0.69	0.70	0.71	0.72	0.68	0.66	0.65	0.64	0.64	0.65	0.65	0.66			
135	0.80	0.77	0.75	0.74	0.74	0.76	0.76	0.78	0.73	0.71	0.70	0.70	0.69	0.70	0.69	0.71			
140	0.88	0.85	0.82	0.81	0.81	0.83	0.83	0.85	0.80	0.78	0.78	0.77	0.76	0.76	0.77	0.78			
145	0.92	0.89	0.87	0.85	0.86	0.87	0.88	0.89	0.84	0.82	0.81	0.81	0.80	0.80	0.81	0.83			
150	0.97	0.95	0.93	0.92	0.92	0.95	0.94	0.95	0.90	0.89	0.88	0.87	0.85	0.87	0.87	0.89			
155	1.01	0.99	0.98	0.96	0.97	0.98	0.98	0.99	0.94	0.92	0.91	0.92	0.90	0.90	0.91	0.93			
160	1.05	1.04	1.03	1.02	1.03	1.04	1.03	1.04	0.99	0.98	0.97	0.97	0.97	0.96	0.97	0.99			
165	1.08	1.08	1.06	1.06	1.08	1.07	1.07	1.07	1.03	1.02	1.02	1.01	1.02	1.00	1.02	1.03			
170	1.13	1.13	1.12	1.12	1.13	1.12	1.12	1.13	1.10	1.09	1.09	1.09	1.09	1.07	1.09	1.10			
175	1.17	1.16	1.16	1.16	1.17	1.16	1.16	1.17	1.15	1.14	1.14	1.14	1.14	1.13	1.14	1.15			
180	1.21	1.21	1.21	1.21	1.22	1.21	1.21	1.22	1.21	1.21	1.21	1.21	1.22	1.21	1.21	1.22			

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: