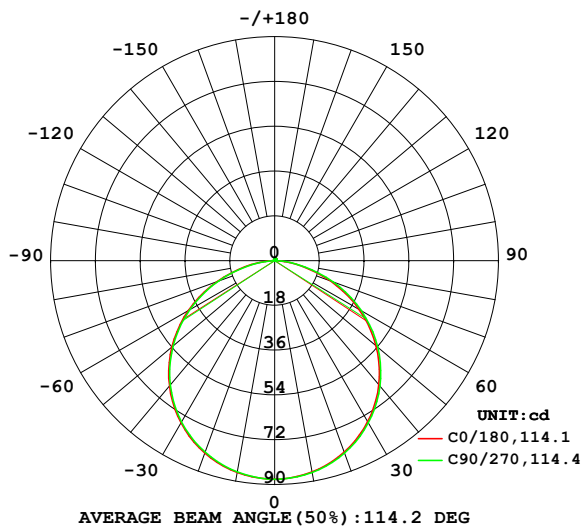


LUMINAIRE PHOTOMETRIC TEST REPORT

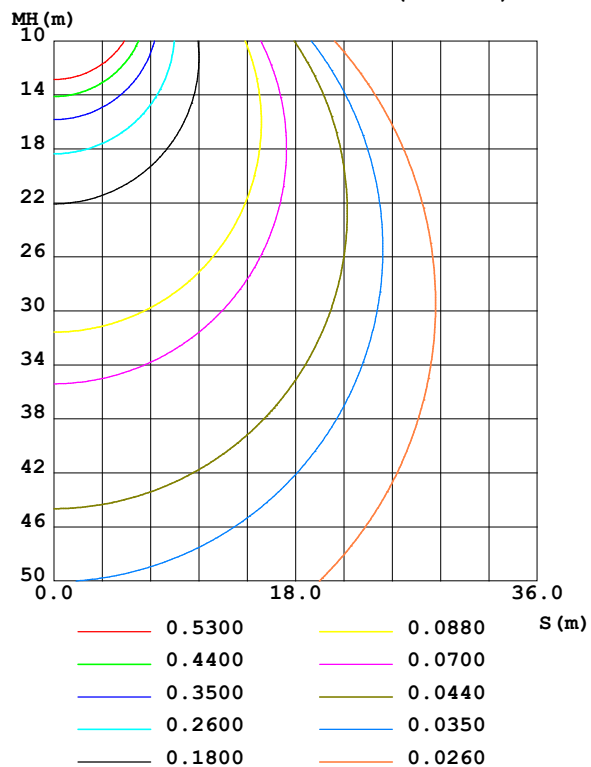
NAME: 2835 IP20	TYPE: 2835 70LED 24V	WEIGHT:
SPEC.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 100.35 lm/W
MODEL	3000K	I _{max} (cd)	87.82	S/MH (C0/180)	1.27	
NOMINAL POWER(W)	2.4	LOR (%)	100.0	S/MH (C90/270)	1.27	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	257.44	□ UP, DN (C0-180)	0.7,49.7	
NOMINAL FLUX(lm)	7.35538	CIE CLASS	DIRECT	□ UP, DN (C180-360)	0.6,49.0	
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	86.27	86.37	86.46	86.54	86.47	86.38	86.29	86.23	0- 10	8.314	8.314	3.23,3.23
20	81.90	82.08	82.26	82.40	82.26	82.07	81.90	81.79	10- 20	23.88	32.19	12.5,12.5
30	74.81	75.08	75.34	75.55	75.31	75.06	74.83	74.67	20- 30	36.37	68.56	26.6,26.6
40	65.16	65.51	65.89	66.12	65.80	65.50	65.23	65.00	30- 40	44.17	112.7	43.8,43.8
50	53.17	53.63	54.12	54.36	53.94	53.60	53.31	53.03	40- 50	46.15	158.9	61.7,61.7
60	39.16	39.71	40.31	40.58	39.99	39.61	39.35	38.97	50- 60	41.89	200.8	78,78
70	23.68	24.28	24.95	25.23	24.55	24.13	23.86	23.45	60- 70	31.74	232.5	90.3,90.3
80	8.796	9.199	9.714	10.02	9.548	9.068	8.708	8.472	70- 80	17.44	249.9	97.1,97.1
90	0.0758	0.4771	0.4648	0.5326	0.0620	0.3509	0.2016	0.2537	80- 90	4.184	254.1	98.7,98.7
100	0.2046	0.1925	0.1948	0.1876	0.1621	0.1619	0.1925	0.1713	90-100	0.1925	254.3	98.8,98.8
110	0.3855	0.3614	0.3587	0.3540	0.3169	0.3094	0.3139	0.3139	100-110	0.2716	254.6	98.9,98.9
120	0.5689	0.5279	0.5274	0.5251	0.4859	0.4616	0.4683	0.4708	110-120	0.4155	255.0	99.1,99.1
130	0.7237	0.6802	0.6724	0.6797	0.6431	0.6091	0.6062	0.6134	120-130	0.5183	255.5	99.3,99.3
140	0.8499	0.8039	0.7960	0.8104	0.7668	0.7375	0.7274	0.7394	130-140	0.5551	256.1	99.5,99.5
150	0.9523	0.9181	0.9054	0.9246	0.8716	0.8469	0.8177	0.8464	140-150	0.5221	256.6	99.7,99.7
160	1.036	1.013	1.024	1.015	0.9692	0.9492	0.9413	0.9509	150-160	0.4321	257.0	99.8,99.8
170	1.114	1.106	1.122	1.103	1.079	1.063	1.070	1.067	160-170	0.2925	257.3	100,100
180	1.195	1.189	1.207	1.198	1.193	1.189	1.203	1.198	170-180	0.1077	257.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 140.58 lm

%lum = 54.6%

%lamp = 54.6%

Conical surface Flux(120deg): 200.77 lm

%lum = 78.0%

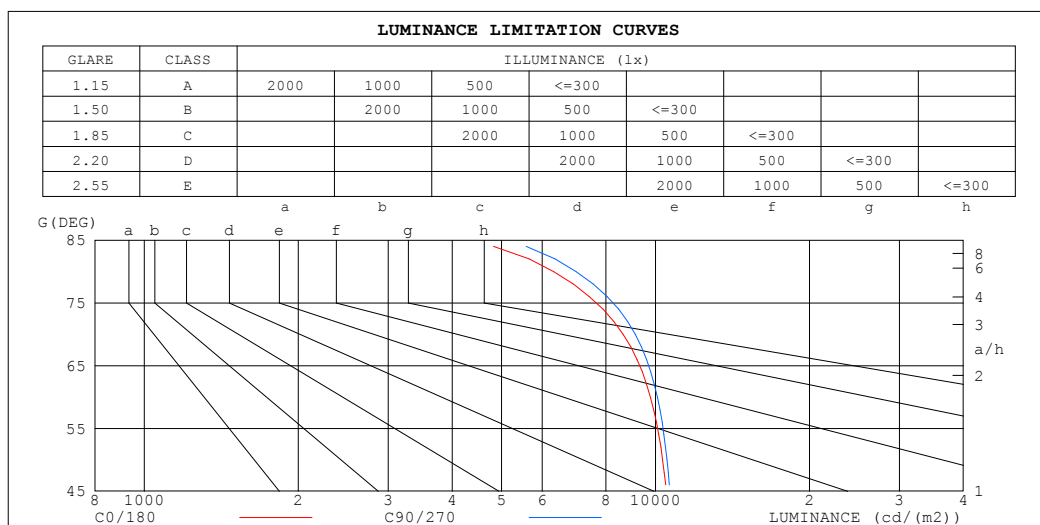
%lamp = 78.0%

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.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	5781	6700
80	6324	6997
75	8406	9018
70	8642	9124
65	9772	10152
60	9777	10083
55	10400	10643
50	10327	10530
45	10704	10867

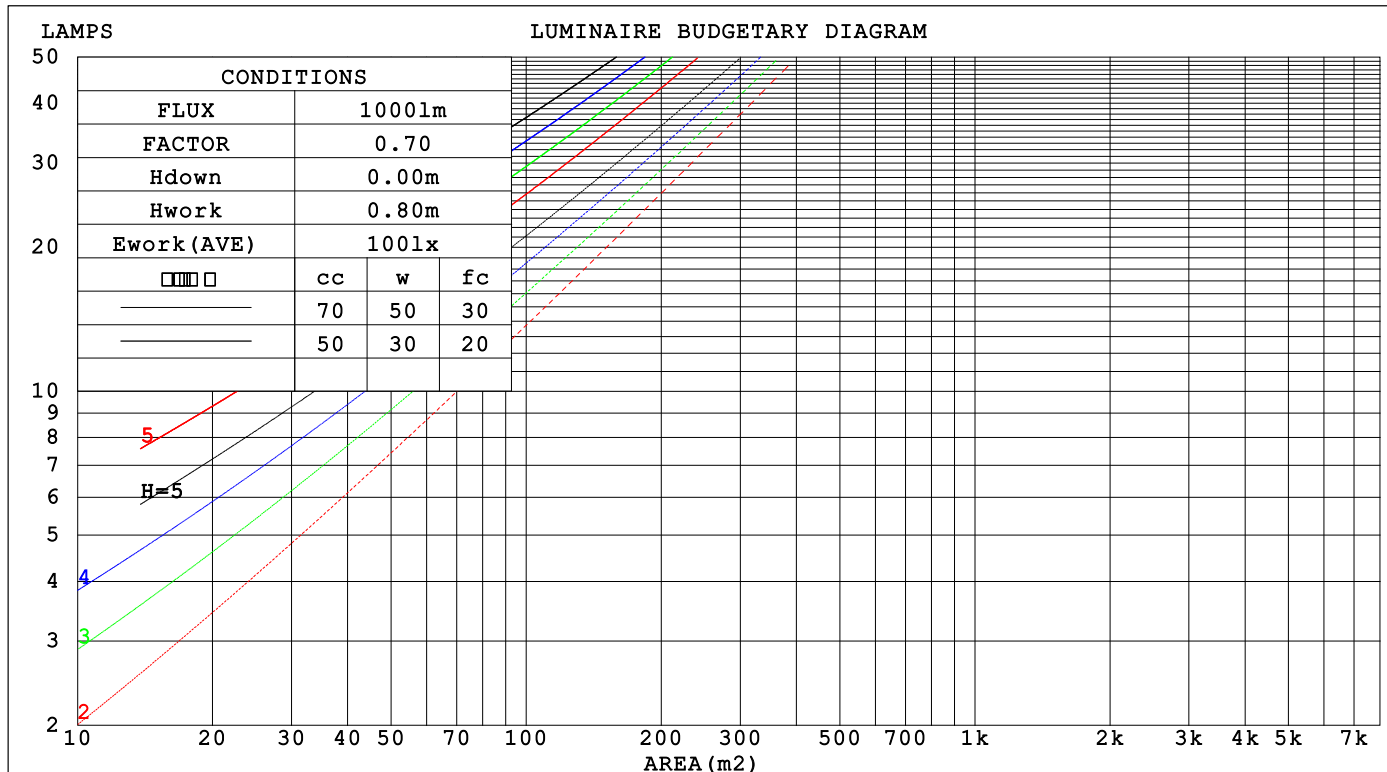
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-17

☐ 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.: 202-20006-00	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															



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.: 202-20006-00	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					
0.0	Wall Exitance Coefficients(WEC)					
1.0	.307 .175 .055	.299 .171 .054	.285 .164 .052	.273 .157 .050	.261 .151 .049	
2.0	.290 .159 .049	.284 .156 .048	.271 .151 .047	.260 .146 .046	.249 .141 .044	
3.0	.269 .143 .043	.263 .141 .042	.252 .137 .042	.242 .133 .041	.233 .129 .040	
4.0	.249 .129 .038	.243 .127 .038	.234 .124 .037	.225 .121 .036	.216 .117 .036	
5.0	.230 .117 .034	.225 .116 .034	.217 .113 .033	.209 .110 .033	.201 .107 .032	
6.0	.213 .107 .031	.209 .106 .030	.202 .103 .030	.194 .101 .030	.187 .099 .029	
7.0	.199 .098 .028	.195 .097 .028	.188 .095 .027	.182 .093 .027	.175 .091 .027	
8.0	.186 .091 .025	.182 .090 .025	.176 .088 .025	.170 .086 .025	.165 .085 .025	
9.0	.174 .084 .023	.171 .083 .023	.165 .082 .023	.160 .080 .023	.155 .079 .023	
10.0	.164 .078 .022	.161 .078 .022	.156 .076 .021	.151 .075 .021	.146 .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					
0.0	Ceiling Cavity Exitance Coefficients(CCEC)					
1.0	.200 .200 .200	.171 .171 .171	.117 .117 .117	.067 .067 .067	.021 .021 .021	
2.0	.190 .166 .144	.163 .142 .124	.111 .098 .086	.064 .057 .050	.020 .018 .016	
3.0	.182 .142 .108	.156 .122 .093	.107 .084 .065	.062 .049 .038	.020 .016 .012	
4.0	.174 .124 .084	.149 .107 .073	.103 .074 .051	.059 .043 .030	.019 .014 .010	
5.0	.167 .111 .068	.143 .096 .059	.098 .067 .042	.057 .039 .025	.018 .013 .008	
6.0	.159 .101 .057	.137 .087 .050	.094 .061 .035	.055 .036 .021	.018 .012 .007	
7.0	.152 .092 .049	.131 .080 .043	.090 .056 .030	.052 .033 .018	.017 .011 .006	
8.0	.145 .085 .043	.125 .074 .038	.086 .052 .027	.050 .031 .016	.016 .010 .005	
9.0	.139 .080 .039	.120 .069 .034	.083 .049 .024	.048 .029 .014	.016 .009 .005	
10.0	.133 .075 .035	.115 .065 .031	.079 .046 .022	.046 .027 .013	.015 .009 .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.: 202-20006-00					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	25.6	27.1	25.9	27.3	27.6	25.7	27.2	26.0	27.4	27.7	
	27.1	28.4	27.4	28.7	29.0	27.2	28.6	27.5	28.9	29.1	
	27.6	28.9	27.9	29.2	29.5	27.8	29.1	28.1	29.4	29.7	
	27.9	29.2	28.3	29.5	29.8	28.2	29.4	28.5	29.7	30.0	
	28.0	29.2	28.4	29.5	29.8	28.3	29.5	28.6	29.8	30.1	
	28.0	29.2	28.4	29.5	29.8	28.3	29.5	28.7	29.8	30.1	
4H	2H	26.2	27.5	26.5	27.8	28.1	26.3	27.6	26.6	27.9	28.2
	3H	27.8	29.0	28.2	29.3	29.6	28.0	29.1	28.4	29.5	29.8
	4H	28.5	29.5	28.9	29.9	30.2	28.7	29.7	29.1	30.1	30.4
	6H	28.9	29.9	29.3	30.2	30.6	29.2	30.1	29.6	30.5	30.9
	8H	29.0	29.9	29.5	30.3	30.7	29.3	30.2	29.7	30.6	31.0
	12H	29.1	29.9	29.5	30.3	30.7	29.4	30.2	29.8	30.6	31.0
8H	4H	28.7	29.6	29.2	30.0	30.4	28.9	29.8	29.3	30.2	30.6
	6H	29.3	30.0	29.8	30.4	30.9	29.5	30.2	30.0	30.7	31.1
	8H	29.5	30.1	30.0	30.6	31.0	29.7	30.4	30.2	30.8	31.3
	12H	29.6	30.1	30.1	30.6	31.1	29.8	30.4	30.3	30.9	31.4
12H	4H	28.7	29.5	29.2	29.9	30.4	28.9	29.7	29.4	30.1	30.5
	6H	29.3	30.0	29.8	30.4	30.9	29.5	30.2	30.0	30.6	31.1
	8H	29.5	30.1	30.0	30.6	31.1	29.8	30.3	30.3	30.8	31.3
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.2 / - 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, 257.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.7)
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.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

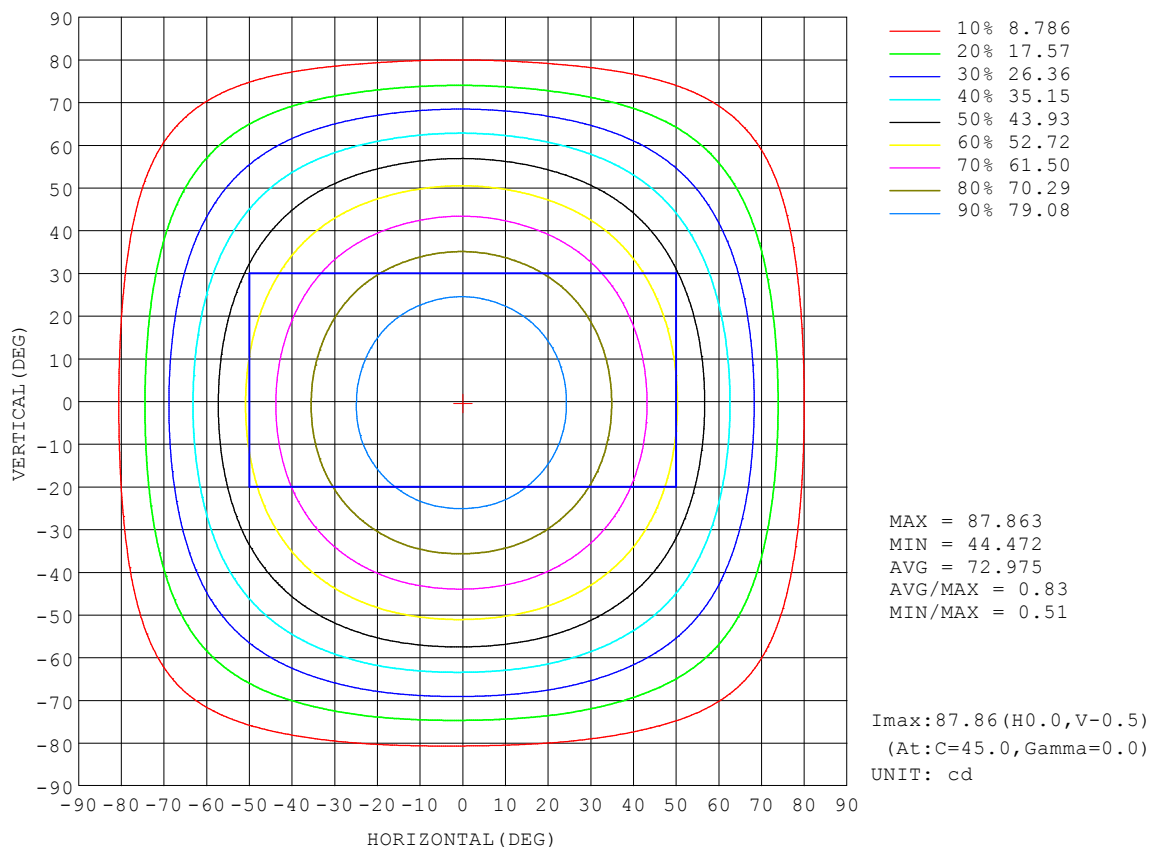
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	40
1.00	76	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	65	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	95	86	80	93	85	79	89	82	77	69
2.50	99	91	85	96	89	84	92	86	82	73
3.00	102	95	90	100	93	88	95	90	86	77
4.00	106	100	96	103	98	94	99	95	91	82
5.00	108	104	100	106	102	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: 2022-03-17

☐ 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.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

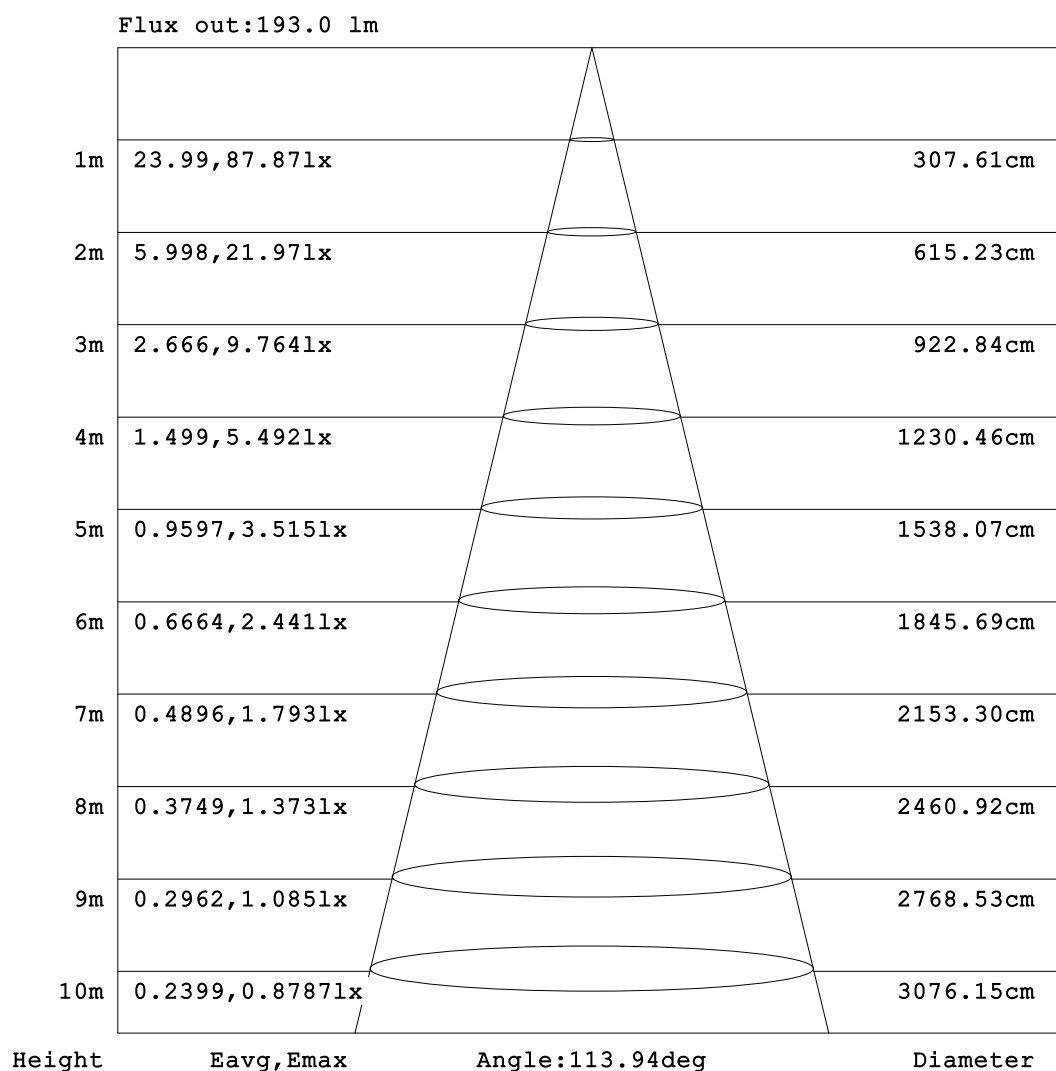


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-17

☐ 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.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



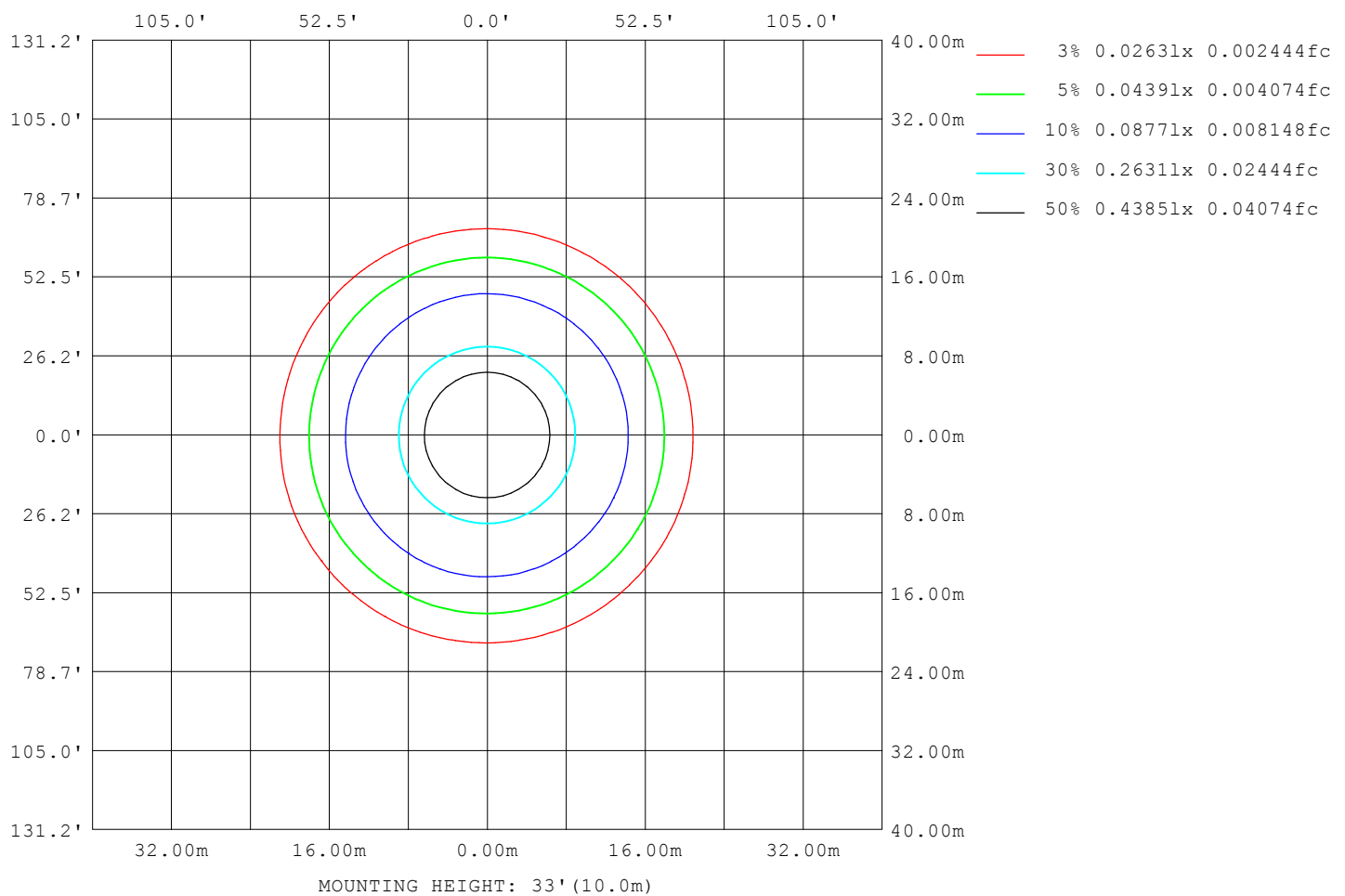
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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.: 202-20006-00	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.: 202-20006-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

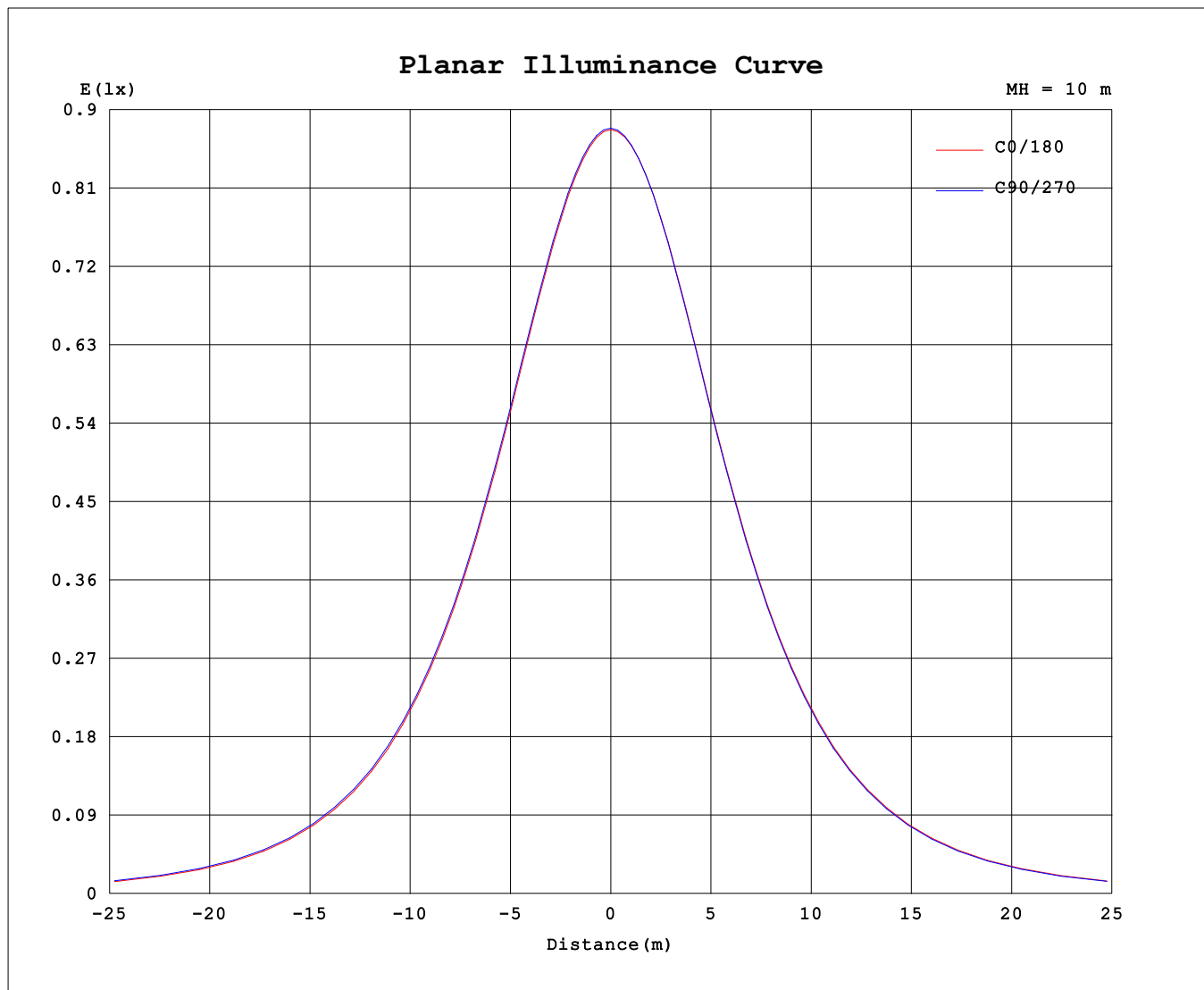
AvgL	cd/m2
L_0~180 (65) av	9456
L_0~180 (75) av	7881
L_0~180 (85) av	4623
L_90~270 (65) av	9539
L_90~270 (75) av	7995
L_90~270 (85) av	4629
L_45 (65) av	9503
L_45 (75) av	7941
L_45 (85) av	4878

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.: 202-20006-00	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	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8			
5	87.5	87.6	87.6	87.6	87.6	87.6	87.7	87.7	87.6	87.6	87.6	87.6	87.6	87.5	87.5	87.5			
10	86.3	86.3	86.4	86.4	86.5	86.5	86.5	86.5	86.5	86.4	86.4	86.3	86.3	86.2	86.2	86.2			
15	84.9	85.0	85.0	85.1	85.1	85.2	85.2	85.2	85.1	85.0	85.0	84.9	84.9	84.8	84.8	84.8			
20	81.9	82.0	82.1	82.2	82.3	82.4	82.4	82.4	82.3	82.1	82.1	81.9	81.9	81.8	81.8	81.8			
25	79.4	79.5	79.6	79.8	79.8	80.0	80.0	80.0	79.8	79.6	79.6	79.4	79.4	79.3	79.3	79.2			
30	74.8	75.0	75.1	75.3	75.3	75.5	75.5	75.5	75.3	75.1	75.1	74.8	74.8	74.7	74.7	74.6			
35	71.2	71.5	71.5	71.8	71.8	72.1	72.1	72.0	71.8	71.6	71.5	71.3	71.3	71.1	71.1	71.1			
40	65.2	65.4	65.5	65.8	65.9	66.1	66.1	66.1	65.8	65.6	65.5	65.2	65.2	65.0	65.0	65.0			
45	60.6	60.9	61.0	61.4	61.4	61.7	61.7	61.6	61.3	61.0	61.0	60.7	60.7	60.5	60.5	60.4			
50	53.2	53.5	53.6	54.0	54.1	54.4	54.4	54.3	53.9	53.6	53.6	53.3	53.3	53.0	53.0	52.9			
55	47.8	48.1	48.3	48.7	48.8	49.1	49.1	49.0	48.6	48.3	48.2	48.0	48.0	47.7	47.6	47.5			
60	39.2	39.5	39.7	40.2	40.3	40.6	40.6	40.5	40.0	39.7	39.6	39.3	39.4	39.0	39.0	38.8			
65	33.1	33.5	33.7	34.2	34.3	34.7	34.6	34.5	34.0	33.6	33.6	33.3	33.3	33.0	32.9	32.8			
70	23.7	24.1	24.3	24.8	25.0	25.3	25.2	25.1	24.6	24.2	24.1	23.8	23.9	23.5	23.4	23.3			
75	17.4	17.8	18.0	18.5	18.7	19.0	18.9	18.8	18.3	17.9	17.8	17.5	17.6	17.2	17.2	17.0			
80	8.80	9.12	9.20	9.60	9.71	10.0	10.0	9.99	9.55	9.17	9.07	8.71	8.71	8.42	8.47	8.44			
85	4.04	4.34	4.46	4.66	4.67	5.01	5.10	5.04	4.45	4.34	4.28	3.95	3.85	3.73	3.83	3.79			
90	0.08	0.41	0.48	0.51	0.46	0.50	0.53	0.54	0.06	0.41	0.35	0.23	0.20	0.23	0.25	0.27			
95	0.11	0.11	0.16	0.19	0.19	0.19	0.17	0.11	0.09	0.10	0.14	0.15	0.14	0.15	0.15	0.11			
100	0.20	0.20	0.19	0.20	0.19	0.19	0.19	0.19	0.16	0.16	0.16	0.18	0.19	0.19	0.17	0.17			
105	0.28	0.26	0.26	0.26	0.26	0.26	0.25	0.25	0.22	0.22	0.22	0.22	0.23	0.22	0.23	0.22			
110	0.39	0.37	0.36	0.36	0.36	0.35	0.35	0.35	0.32	0.30	0.31	0.31	0.31	0.32	0.31	0.31			
115	0.46	0.43	0.43	0.43	0.43	0.43	0.42	0.42	0.39	0.37	0.37	0.38	0.37	0.38	0.38	0.38			
120	0.57	0.54	0.53	0.53	0.53	0.53	0.53	0.53	0.49	0.47	0.46	0.47	0.47	0.47	0.47	0.47			
125	0.64	0.61	0.59	0.59	0.59	0.59	0.59	0.60	0.55	0.53	0.52	0.52	0.53	0.53	0.53	0.54			
130	0.72	0.70	0.68	0.68	0.67	0.68	0.68	0.69	0.64	0.62	0.61	0.61	0.61	0.61	0.61	0.63			
135	0.78	0.75	0.73	0.73	0.73	0.74	0.74	0.75	0.70	0.68	0.66	0.66	0.66	0.67	0.67	0.68			
140	0.85	0.83	0.80	0.80	0.80	0.81	0.81	0.82	0.77	0.75	0.74	0.73	0.73	0.73	0.74	0.76			
145	0.90	0.88	0.85	0.84	0.84	0.86	0.86	0.87	0.81	0.79	0.78	0.78	0.77	0.77	0.78	0.81			
150	0.95	0.94	0.92	0.90	0.91	0.93	0.92	0.93	0.87	0.85	0.85	0.84	0.82	0.83	0.85	0.87			
155	0.99	0.98	0.96	0.94	0.95	0.97	0.96	0.97	0.91	0.89	0.89	0.88	0.87	0.88	0.89	0.91			
160	1.04	1.03	1.01	1.00	1.02	1.02	1.01	1.02	0.97	0.95	0.95	0.95	0.94	0.94	0.95	0.97			
165	1.06	1.07	1.05	1.04	1.07	1.06	1.05	1.06	1.01	1.00	0.99	0.99	0.99	0.98	1.00	1.01			
170	1.11	1.11	1.11	1.10	1.12	1.11	1.10	1.11	1.08	1.07	1.06	1.06	1.07	1.05	1.07	1.09			
175	1.15	1.15	1.14	1.14	1.16	1.15	1.15	1.15	1.13	1.12	1.12	1.12	1.12	1.11	1.12	1.14			
180	1.20	1.19	1.19	1.19	1.21	1.19	1.20	1.20	1.19	1.19	1.19	1.19	1.20	1.20	1.20	1.20			

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: