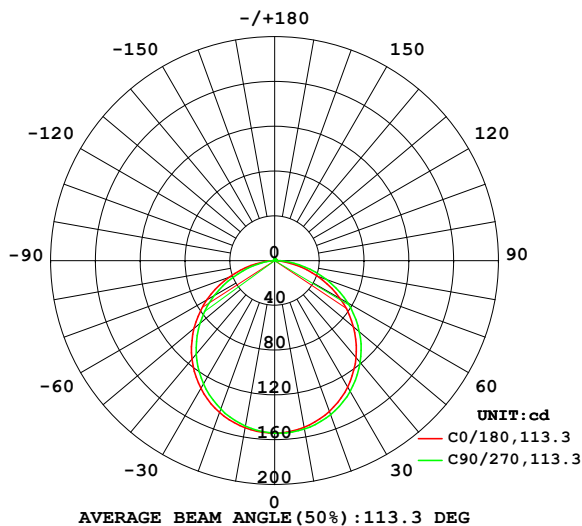


LUMINAIRE PHOTOMETRIC TEST REPORT

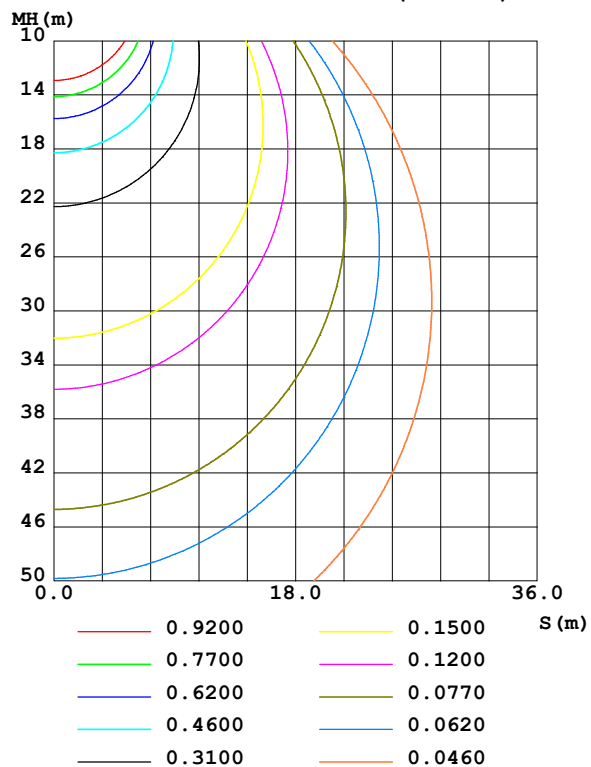
NAME: 2835 IP20	TYPE: 2835 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 90.79 lm/W
MODEL	2700K	I _{max} (cd)	154.3	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	4.8	LOR(%)	100.0	S/MH(C90/270)	1.23	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	448.82	□ UP,DN(C0-180)	0.7,51.7	
NOMINAL FLUX(lm)	6.41168	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,47.0	
LAMPS INSIDE	70	□ up (%)	1.4	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	□ down (%)	98.6	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:2022-03-16

□ 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	151.2	152.2	152.8	152.6	151.7	150.7	150.0	150.2	0- 10	14.58	14.58	3.25,3.25
20	143.3	145.3	146.3	146.0	144.3	142.1	141.0	141.4	10- 20	41.83	56.41	12.6,12.6
30	130.4	133.3	134.9	134.4	131.8	128.8	127.1	127.7	20- 30	63.59	120.0	26.7,26.7
40	113.2	116.9	118.9	118.4	114.9	111.1	109.0	109.8	30- 40	76.98	197.0	43.9,43.9
50	92.03	96.34	98.81	98.17	94.05	89.52	87.09	87.97	40- 50	80.16	277.1	61.7,61.7
60	67.52	72.50	75.25	74.54	69.69	64.67	62.05	62.95	50- 60	72.52	349.7	77.9,77.9
70	40.64	45.89	49.06	48.19	42.90	37.76	35.24	35.99	60- 70	54.85	404.5	90.1,90.1
80	15.00	19.54	22.38	21.62	16.96	12.92	11.13	11.49	70- 80	30.38	434.9	96.9,96.9
90	0.1509	1.818	3.020	2.451	0.1192	0.4036	0.2566	0.3442	80- 90	7.846	442.7	98.6,98.6
100	0.3737	0.3234	0.4144	0.3088	0.2909	0.3333	0.3685	0.3567	90-100	0.5729	443.3	98.8,98.8
110	0.6856	0.5991	0.5723	0.5819	0.5625	0.5902	0.6299	0.6134	100-110	0.4899	443.8	98.9,98.9
120	0.9977	0.8869	0.8550	0.8742	0.8530	0.8542	0.8841	0.8771	110-120	0.7348	444.5	99,99
130	1.276	1.153	1.126	1.155	1.125	1.109	1.124	1.124	120-130	0.9096	445.4	99.2,99.2
140	1.505	1.394	1.359	1.402	1.353	1.337	1.326	1.341	130-140	0.9770	446.4	99.5,99.5
150	1.686	1.605	1.568	1.613	1.544	1.527	1.499	1.533	140-150	0.9253	447.3	99.7,99.7
160	1.832	1.784	1.791	1.784	1.720	1.706	1.697	1.711	150-160	0.7672	448.1	99.8,99.8
170	1.975	1.955	1.979	1.953	1.915	1.903	1.918	1.906	160-170	0.5197	448.6	100,100
180	2.113	2.110	2.138	2.120	2.115	2.108	2.136	2.120	170-180	0.1914	448.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 245.39 lm

%lum = 54.7%

%lamp = 54.7%

Conical surface Flux(120deg): 349.66 lm

%lum = 77.9%

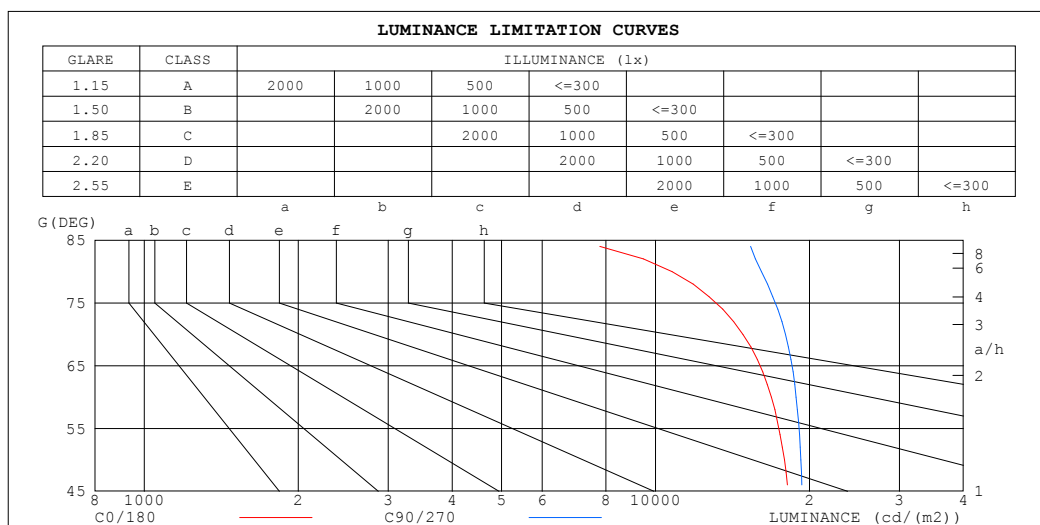
%lamp = 77.9%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

□ 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 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	9330	18411
80	10777	16125
75	14404	18463
70	14827	17946
65	16818	19276
60	16851	18828
55	17957	19595
50	17866	19232
45	18557	19697

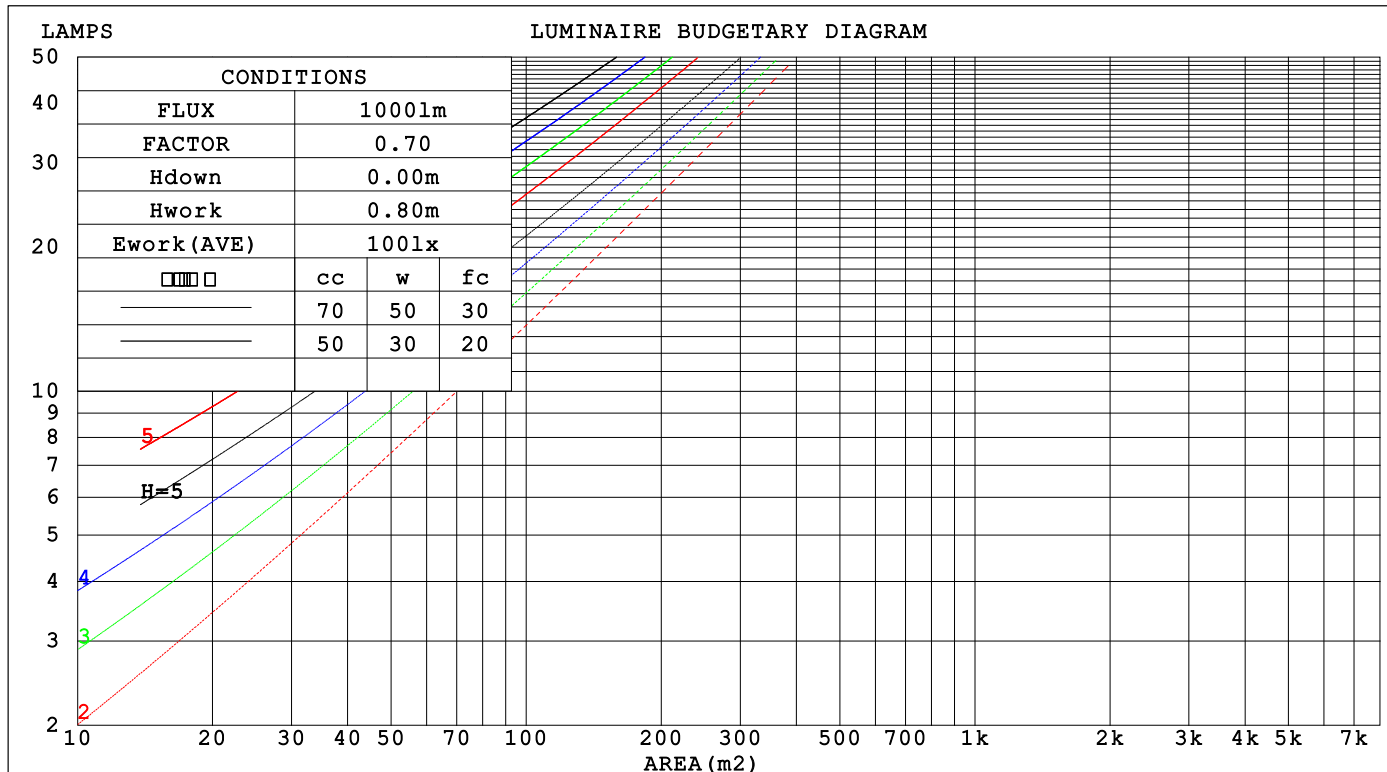
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-16

☐ 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 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	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:2022-03-16

□ 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 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	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	.308 .175 .055	.300 .171 .054	.286 .164 .052	.273 .158 .051	.261 .152 .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	.248 .129 .038	.243 .127 .038	.234 .124 .037	.224 .121 .036	.216 .117 .036	
5.0	.230 .117 .034	.225 .116 .034	.217 .113 .033	.208 .110 .033	.201 .107 .032	
6.0	.213 .107 .031	.209 .106 .030	.201 .103 .030	.194 .101 .030	.187 .099 .029	
7.0	.198 .098 .028	.195 .097 .028	.188 .095 .027	.181 .093 .027	.175 .091 .027	
8.0	.185 .091 .025	.182 .090 .025	.176 .088 .025	.170 .086 .025	.164 .084 .025	
9.0	.174 .084 .023	.171 .083 .023	.165 .082 .023	.160 .080 .023	.155 .079 .023	
10.0	.163 .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 Ceiling Cavity Exitance Coefficients(CCEC)					
0.0	.201 .201 .201	.172 .172 .172	.117 .117 .117	.067 .067 .067	.022 .022 .022	
1.0	.191 .167 .145	.163 .143 .125	.112 .098 .086	.064 .057 .050	.021 .018 .016	
2.0	.183 .142 .109	.156 .123 .094	.107 .085 .066	.062 .049 .038	.020 .016 .013	
3.0	.175 .125 .085	.150 .108 .074	.103 .075 .052	.059 .044 .030	.019 .014 .010	
4.0	.167 .112 .069	.144 .096 .060	.099 .067 .042	.057 .039 .025	.018 .013 .008	
5.0	.160 .101 .058	.137 .088 .050	.095 .061 .036	.055 .036 .021	.018 .012 .007	
6.0	.153 .093 .050	.131 .080 .043	.091 .056 .031	.053 .033 .018	.017 .011 .006	
7.0	.146 .086 .044	.126 .075 .038	.087 .052 .027	.050 .031 .016	.016 .010 .005	
8.0	.140 .080 .039	.120 .070 .034	.083 .049 .024	.048 .029 .015	.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 .062 .029	.076 .043 .021	.045 .026 .012	.014 .008 .004	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

☐ 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 140LED 24V			WEIGHT:			
SPEC.: 202-20004-00					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	25.7	27.2	26.0	27.4	27.6	26.1	27.6	26.4	27.8	28.1	
	27.1	28.5	27.4	28.8	29.0	27.7	29.1	28.1	29.4	29.7	
	27.7	29.0	28.0	29.3	29.5	28.4	29.7	28.8	30.0	30.3	
	28.0	29.2	28.3	29.5	29.8	28.9	30.2	29.3	30.5	30.8	
	28.1	29.3	28.4	29.6	29.9	29.1	30.3	29.5	30.6	31.0	
	28.1	29.2	28.4	29.5	29.9	29.2	30.4	29.6	30.7	31.0	
4H	2H	26.4	27.7	26.7	28.0	28.2	26.7	28.0	27.0	28.3	28.6
	3H	28.0	29.2	28.4	29.5	29.8	28.5	29.7	28.9	30.0	30.3
	4H	28.7	29.7	29.1	30.1	30.4	29.3	30.4	29.7	30.7	31.1
	6H	29.1	30.0	29.5	30.4	30.8	30.0	30.9	30.4	31.3	31.7
	8H	29.2	30.1	29.7	30.5	30.9	30.2	31.1	30.7	31.5	31.9
	12H	29.3	30.1	29.7	30.5	30.9	30.4	31.2	30.8	31.6	32.0
8H	4H	29.0	29.8	29.4	30.2	30.7	29.6	30.4	30.0	30.8	31.2
	6H	29.6	30.3	30.0	30.7	31.2	30.4	31.1	30.8	31.5	32.0
	8H	29.8	30.4	30.2	30.9	31.3	30.7	31.4	31.2	31.8	32.3
	12H	29.9	30.4	30.4	30.9	31.4	31.0	31.5	31.5	32.0	32.5
12H	4H	29.0	29.8	29.5	30.2	30.6	29.6	30.4	30.0	30.8	31.2
	6H	29.7	30.3	30.1	30.7	31.2	30.4	31.1	30.9	31.5	32.0
	8H	29.9	30.4	30.4	30.9	31.4	30.8	31.3	31.3	31.8	32.3
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 / - 0.4					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.4					+ 0.1 / - 0.3					

CIE Pub.117, 448.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.8)
Area: 0.008 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

☐ 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 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

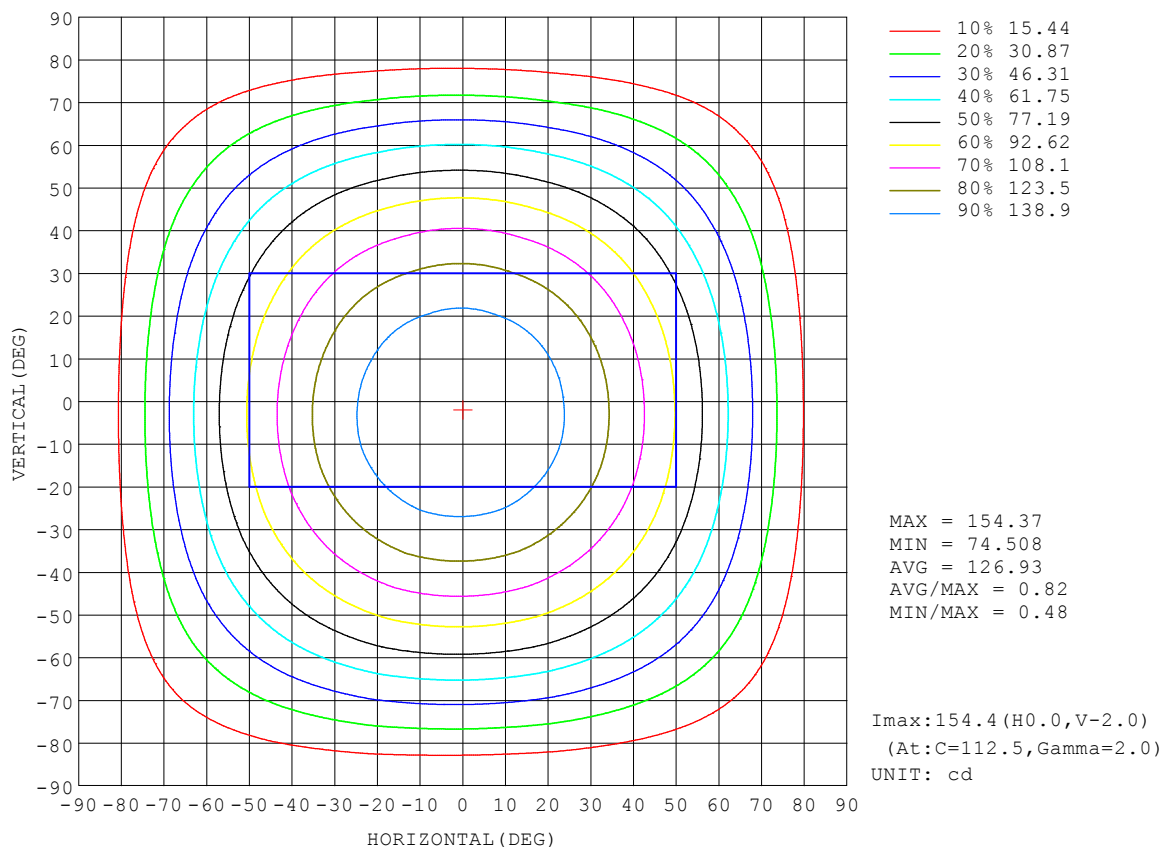
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	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	89	100	93	88	95	90	86	77
4.00	106	100	96	103	98	94	99	95	91	82
5.00	108	103	99	106	101	98	101	98	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: 2022-03-16

☐ 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 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

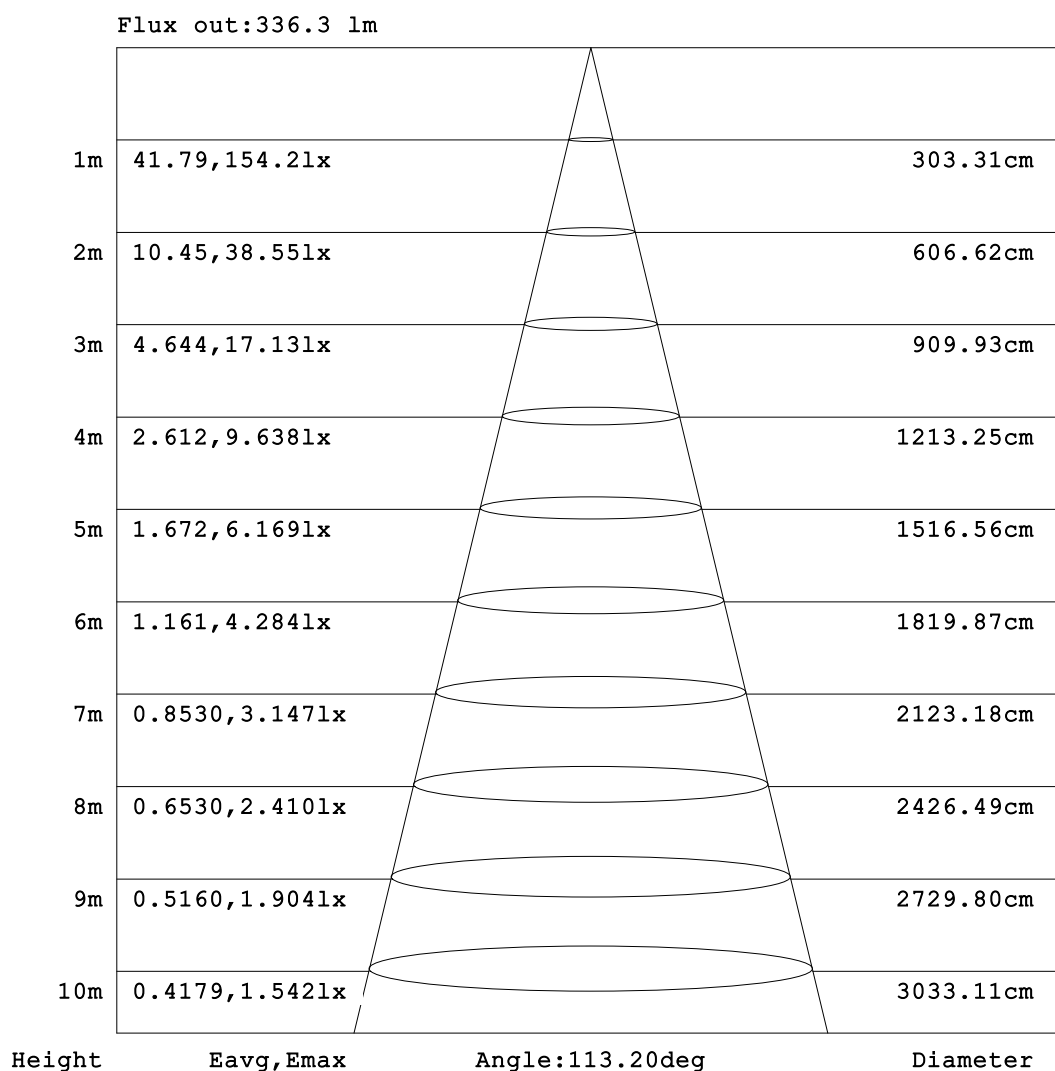


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

☐ 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 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



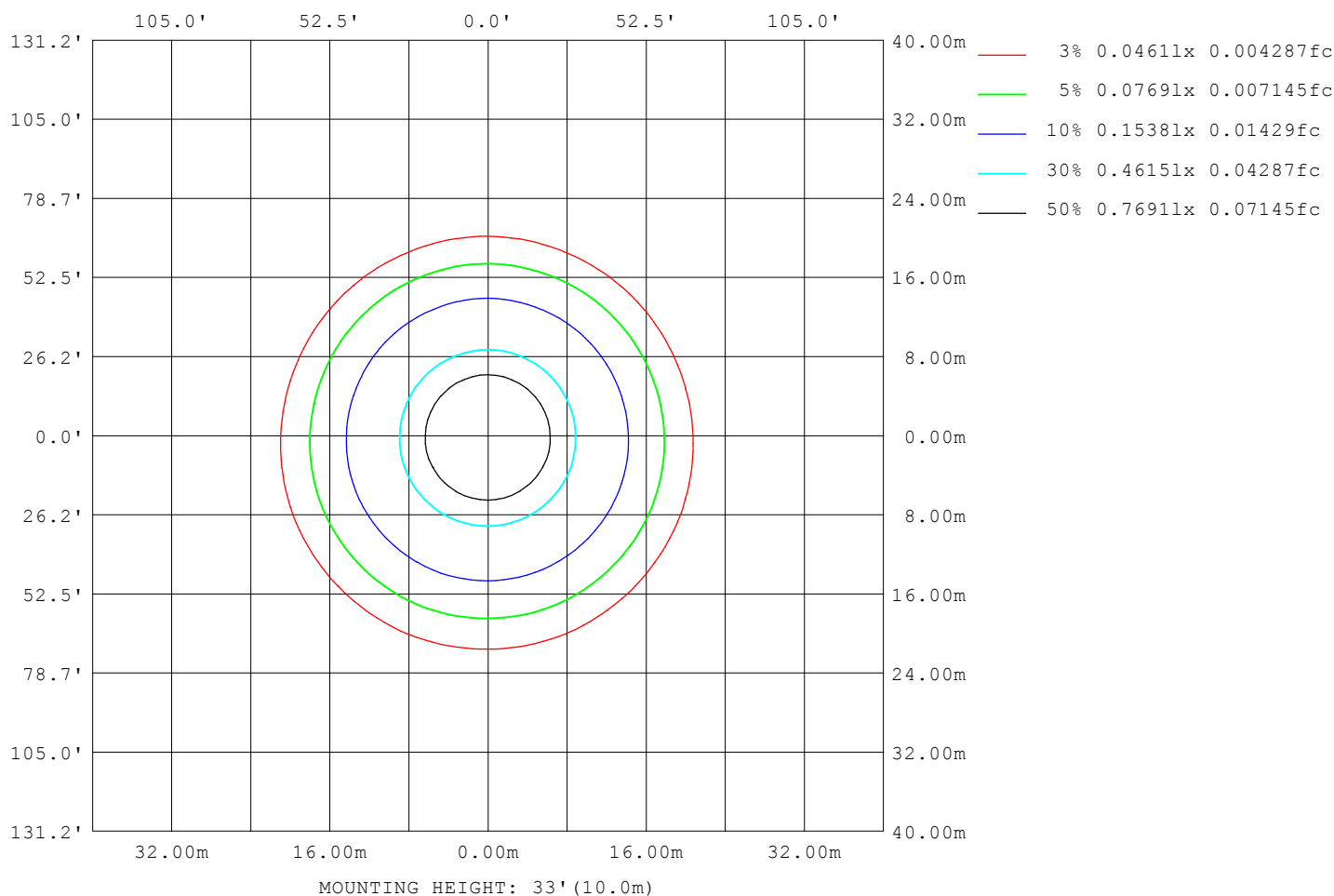
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

☐ 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 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	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: 2022-03-16

☐ 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 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

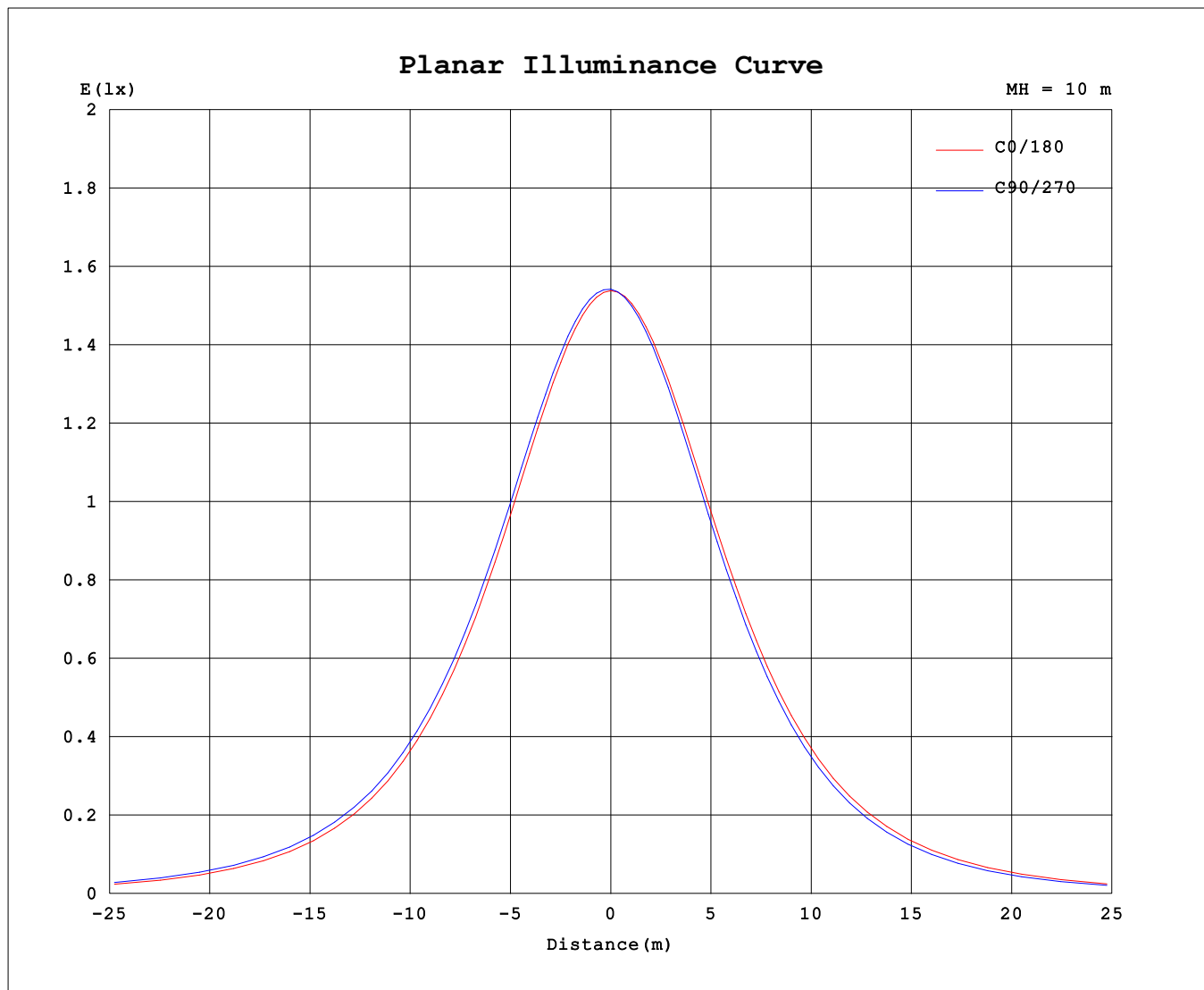
AvgL	cd/m2
L_0~180 (65) av	16380
L_0~180 (75) av	13693
L_0~180 (85) av	7818
L_90~270 (65) av	16449
L_90~270 (75) av	13956
L_90~270 (85) av	9626
L_45 (65) av	16419
L_45 (75) av	13800
L_45 (85) av	9335

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

☐ 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: 2022-03-16

☐ 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 140LED 24V	WEIGHT:
SPEC.: 202-20004-00	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	154	154	154	154	154	154	154	154	154	154	154	154	154	154	154	154			
5	154	154	154	154	154	154	154	154	154	154	153	153	153	153	153	153			
10	151	152	152	153	153	153	153	152	152	151	151	150	150	150	150	151			
15	149	149	150	151	151	151	151	150	149	148	148	147	147	147	147	148			
20	143	145	145	146	146	147	146	145	144	143	142	141	141	141	141	142			
25	139	140	141	142	142	143	142	141	140	138	137	136	136	136	137	137			
30	130	132	133	135	135	135	134	133	132	130	129	127	127	127	128	129			
35	124	126	127	129	129	129	129	127	126	124	122	121	120	120	121	122			
40	113	115	117	118	119	119	118	117	115	113	111	109	109	109	110	111			
45	105	107	109	111	111	112	111	109	107	105	103	101	101	100	101	103			
50	92.0	94.6	96.3	98.3	98.8	99.3	98.2	96.6	94.1	91.4	89.5	87.6	87.1	86.8	88.0	89.5			
55	82.5	85.3	87.2	89.2	89.8	90.3	89.1	87.4	84.7	81.9	79.9	78.0	77.4	77.1	78.3	79.9			
60	67.5	70.3	72.5	74.6	75.2	75.8	74.5	72.7	69.7	66.8	64.7	62.7	62.1	61.8	63.0	64.7			
65	57.0	59.9	62.1	64.3	65.1	65.6	64.3	62.3	59.2	56.2	54.1	52.1	51.4	51.1	52.3	54.1			
70	40.6	43.6	45.9	48.2	49.1	49.5	48.2	46.1	42.9	39.9	37.8	35.8	35.2	34.9	36.0	37.7			
75	29.9	32.7	35.0	37.3	38.2	38.6	37.3	35.2	32.1	29.1	27.1	25.3	24.8	24.4	25.4	27.0			
80	15.0	17.6	19.5	21.6	22.4	22.8	21.6	19.8	17.0	14.4	12.9	11.5	11.1	10.7	11.5	12.6			
85	6.52	8.78	10.6	12.2	12.8	13.3	12.4	10.7	8.08	6.36	5.58	4.54	4.09	3.94	4.39	4.92			
90	0.15	0.93	1.82	2.67	3.02	3.11	2.45	1.31	0.12	0.47	0.40	0.30	0.26	0.29	0.34	0.35			
95	0.22	0.26	0.65	1.12	1.32	1.23	0.74	0.22	0.17	0.19	0.25	0.29	0.29	0.30	0.28	0.22			
100	0.37	0.34	0.32	0.36	0.41	0.36	0.31	0.32	0.29	0.31	0.33	0.36	0.37	0.37	0.36	0.33			
105	0.50	0.45	0.43	0.41	0.40	0.40	0.41	0.43	0.39	0.41	0.44	0.45	0.46	0.47	0.46	0.43			
110	0.69	0.63	0.60	0.58	0.57	0.57	0.58	0.60	0.56	0.57	0.59	0.61	0.63	0.63	0.61	0.59			
115	0.81	0.75	0.72	0.70	0.69	0.69	0.70	0.73	0.68	0.68	0.70	0.72	0.73	0.74	0.72	0.70			
120	1.00	0.92	0.89	0.87	0.86	0.86	0.87	0.90	0.85	0.84	0.85	0.87	0.88	0.89	0.88	0.86			
125	1.12	1.04	1.00	0.98	0.97	0.97	0.99	1.02	0.97	0.96	0.96	0.97	0.99	0.99	0.98	0.97			
130	1.28	1.21	1.15	1.13	1.13	1.14	1.15	1.19	1.12	1.11	1.11	1.11	1.12	1.13	1.12	1.13			
135	1.38	1.31	1.25	1.23	1.22	1.24	1.26	1.30	1.22	1.21	1.20	1.21	1.21	1.22	1.21	1.23			
140	1.51	1.45	1.39	1.36	1.36	1.39	1.40	1.44	1.35	1.34	1.34	1.34	1.33	1.33	1.34	1.36			
145	1.58	1.54	1.48	1.45	1.44	1.48	1.49	1.52	1.43	1.42	1.41	1.41	1.40	1.41	1.42	1.44			
150	1.69	1.65	1.61	1.57	1.57	1.61	1.61	1.63	1.54	1.53	1.53	1.53	1.50	1.52	1.53	1.55			
155	1.75	1.72	1.68	1.65	1.66	1.69	1.68	1.70	1.61	1.60	1.60	1.60	1.58	1.59	1.61	1.62			
160	1.83	1.82	1.78	1.76	1.79	1.79	1.78	1.80	1.72	1.71	1.71	1.71	1.70	1.69	1.71	1.73			
165	1.89	1.88	1.85	1.83	1.87	1.86	1.85	1.87	1.79	1.79	1.78	1.79	1.78	1.76	1.78	1.81			
170	1.97	1.97	1.96	1.94	1.98	1.96	1.95	1.97	1.92	1.91	1.90	1.91	1.92	1.89	1.91	1.94			
175	2.04	2.03	2.03	2.02	2.05	2.04	2.03	2.04	2.00	1.99	1.99	2.00	2.01	1.98	2.00	2.03			
180	2.11	2.11	2.11	2.12	2.14	2.12	2.12	2.13	2.12	2.11	2.11	2.12	2.14	2.12	2.12	2.13			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

□ 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: