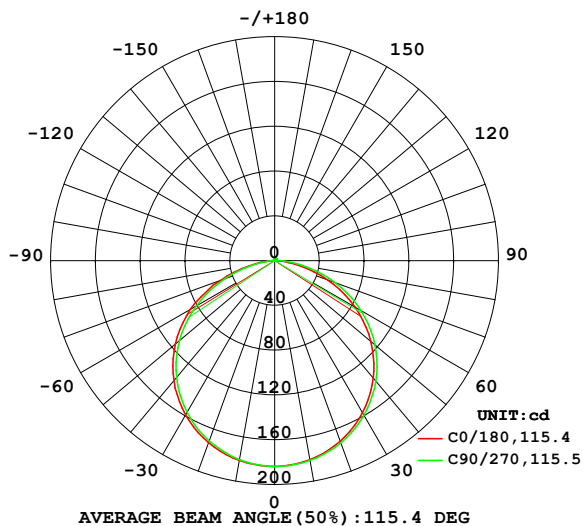


LUMINAIRE PHOTOMETRIC TEST REPORT

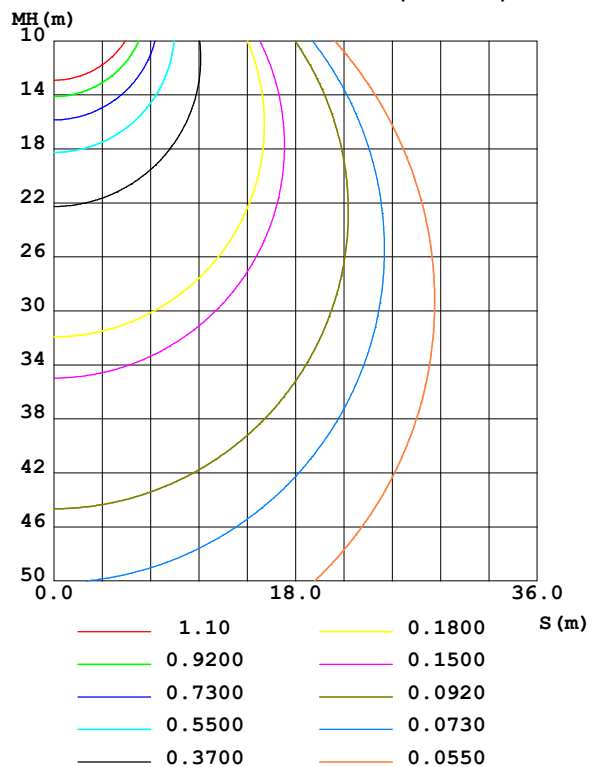
NAME: 2835 IP20	TYPE: 2835 70LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 106.28 lm/W
MODEL	4000K	I _{max} (cd)	183.8	S/MH(C0/180)	1.29	
NOMINAL POWER(W)	4.8	LOR(%)	100.0	S/MH(C90/270)	1.27	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	546.82	□ UP,DN(C0-180)	0.7,50.6	
NOMINAL FLUX(lm)	7.8117	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,48.1	
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:2022-03-22

□ 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	180.6	180.9	181.3	181.5	181.3	180.9	180.5	180.3	0- 10	17.41	17.41	3.18,3.18
20	171.6	172.4	173.1	173.4	173.0	172.2	171.4	171.1	10- 20	50.05	67.46	12.3,12.3
30	157.0	158.3	159.4	159.9	159.1	157.8	156.5	156.1	20- 30	76.44	143.9	26.3,26.3
40	137.1	139.1	140.6	141.1	140.0	138.0	136.3	135.9	30- 40	93.15	237.1	43.4,43.4
50	112.2	115.0	117.0	117.5	115.7	113.1	110.9	110.4	40- 50	97.78	334.8	61.2,61.2
60	82.86	86.51	89.08	89.42	86.82	83.43	80.75	80.29	50- 60	89.23	424.1	77.6,77.6
70	50.19	54.67	57.71	57.87	51.01	50.28	47.31	46.87	60- 70	68.05	492.1	90,90
80	17.84	22.37	25.52	25.39	17.66	17.92	15.63	15.10	70- 80	37.65	529.8	96.9,96.9
90	0.1992	2.086	3.463	3.106	0.1645	0.9800	1.001	0.8866	80- 90	9.575	539.3	98.6,98.6
100	0.4737	0.4641	0.6539	0.4493	0.3719	0.4071	0.4518	0.4422	90-100	0.7264	540.1	98.8,98.8
110	0.8572	0.7824	0.7601	0.7575	0.7007	0.7093	0.7442	0.7439	100-110	0.6267	540.7	98.9,98.9
120	1.241	1.137	1.109	1.111	1.049	1.023	1.055	1.058	110-120	0.9126	541.6	99,99
130	1.572	1.451	1.426	1.444	1.373	1.326	1.336	1.347	120-130	1.121	542.7	99.3,99.3
140	1.836	1.725	1.694	1.729	1.642	1.592	1.569	1.599	130-140	1.192	543.9	99.5,99.5
150	2.041	1.960	1.925	1.967	1.863	1.820	1.776	1.827	140-150	1.121	545.0	99.7,99.7
160	2.206	2.158	2.170	2.152	2.063	2.032	2.016	2.036	150-160	0.9230	546.0	99.8,99.8
170	2.368	2.350	2.381	2.338	2.294	2.272	2.279	2.272	160-170	0.6226	546.6	100,100
180	2.535	2.527	2.555	2.535	2.530	2.524	2.557	2.535	170-180	0.2289	546.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 296.01 lm

%lum = 54.1%

%lamp = 54.1%

Conical surface Flux(120deg): 424.08 lm

%lum = 77.6%

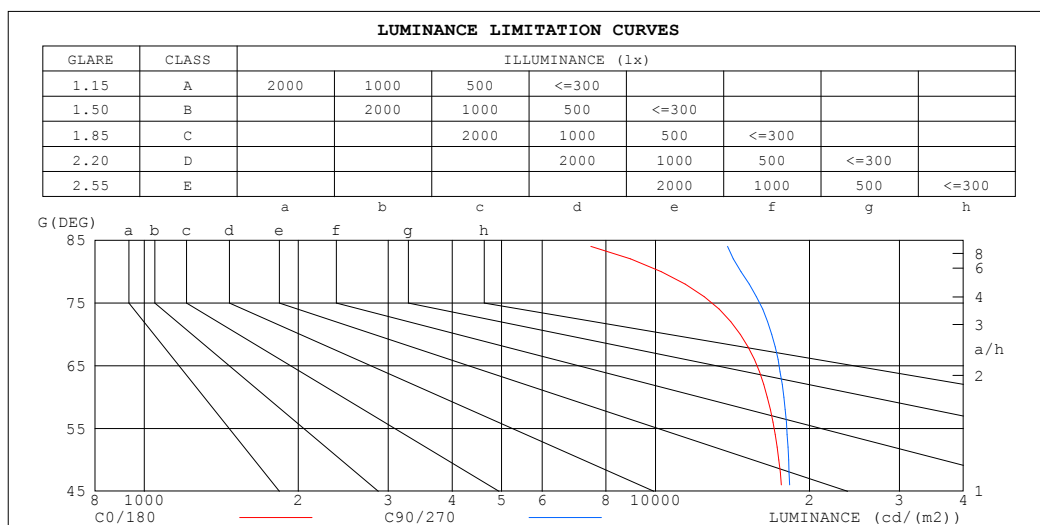
%lamp = 77.6%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-22

□ 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.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



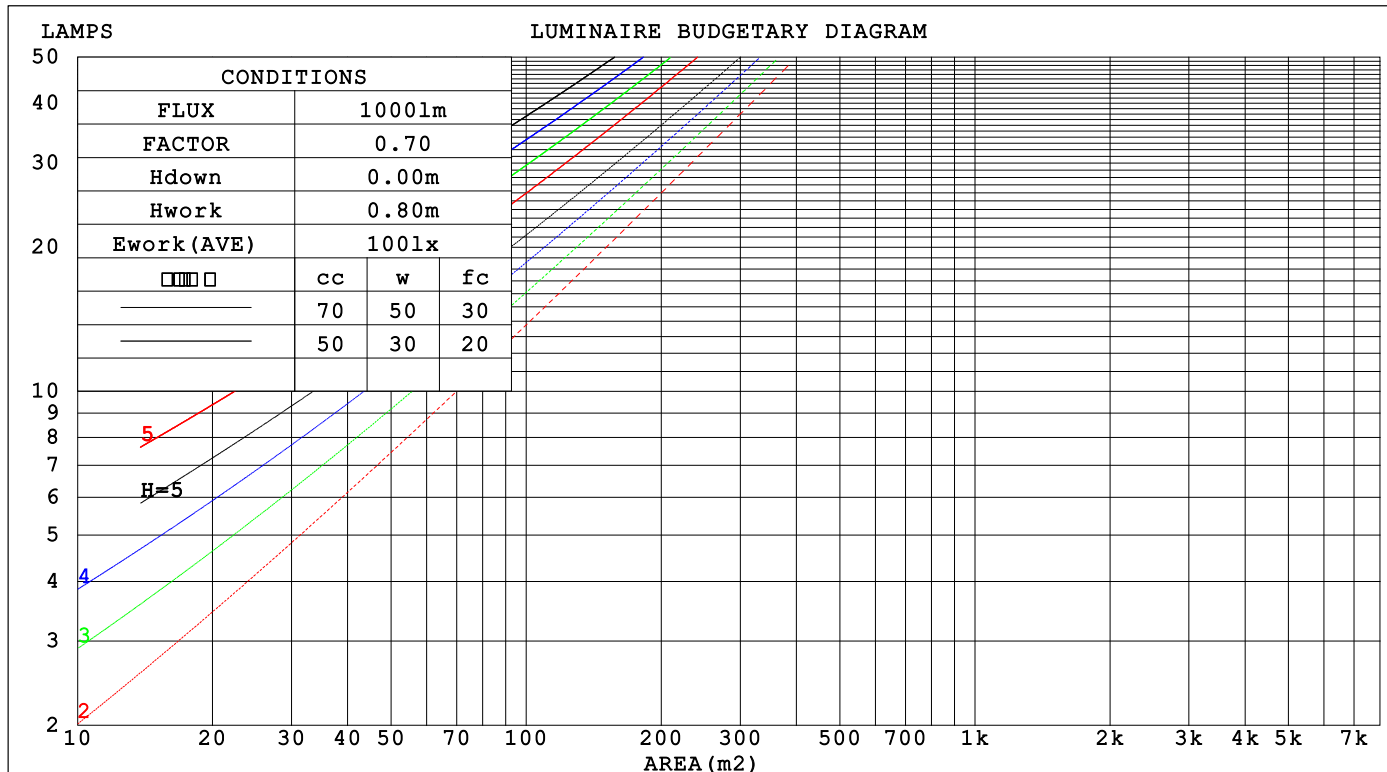
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-22

☐ 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.:	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:2022-03-22

□ 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.:	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	.309	.176	.056	.302	.172	.055	.288	.165	.053	.275	.159	.051	.263	.152	.049		
2.0	.292	.160	.049	.285	.157	.048	.273	.152	.047	.261	.147	.046	.251	.142	.045		
3.0	.270	.144	.043	.264	.142	.043	.253	.137	.042	.243	.133	.041	.234	.129	.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	.217	.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	.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	.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	.157	.123	.094	.107	.085	.065	.062	.049	.038	.020	.016	.013		
3.0	.175	.125	.085	.150	.108	.074	.103	.075	.052	.060	.044	.030	.019	.014	.010		
4.0	.168	.112	.069	.144	.096	.060	.099	.067	.042	.057	.039	.025	.018	.013	.008		
5.0	.160	.101	.058	.138	.088	.050	.095	.061	.036	.055	.036	.021	.018	.012	.007		
6.0	.153	.093	.050	.132	.081	.043	.091	.056	.031	.053	.033	.018	.017	.011	.006		
7.0	.146	.086	.044	.126	.075	.038	.087	.052	.027	.051	.031	.016	.016	.010	.005		
8.0	.140	.080	.039	.120	.070	.034	.083	.049	.024	.048	.029	.015	.016	.009	.005		
9.0	.134	.075	.036	.115	.065	.031	.080	.046	.022	.047	.027	.013	.015	.009	.004		
10.0	.128	.071	.033	.110	.062	.029	.077	.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:2022-03-22

☐ 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.:					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	2H	24.9	26.4	25.1	26.6	26.8	25.1	26.6	25.4	26.9	27.1
	3H	26.3	27.7	26.7	28.0	28.3	26.8	28.2	27.1	28.4	28.7
	4H	26.9	28.2	27.2	28.5	28.8	27.4	28.8	27.8	29.0	29.3
	6H	27.2	28.4	27.5	28.7	29.0	27.9	29.2	28.3	29.5	29.8
	8H	27.2	28.4	27.6	28.8	29.1	28.1	29.3	28.4	29.6	29.9
	12H	27.2	28.4	27.6	28.7	29.1	28.2	29.3	28.6	29.7	30.0
4H	2H	25.5	26.8	25.9	27.1	27.4	25.7	27.0	26.1	27.3	27.6
	3H	27.2	28.3	27.6	28.7	29.0	27.5	28.7	27.9	29.0	29.4
	4H	27.8	28.9	28.2	29.2	29.6	28.3	29.4	28.7	29.7	30.1
	6H	28.3	29.2	28.7	29.6	30.0	29.0	29.9	29.4	30.3	30.7
	8H	28.4	29.2	28.8	29.6	30.0	29.2	30.0	29.6	30.4	30.8
	12H	28.4	29.2	28.9	29.6	30.0	29.3	30.1	29.8	30.5	31.0
8H	4H	28.1	29.0	28.6	29.4	29.8	28.6	29.4	29.0	29.8	30.3
	6H	28.7	29.4	29.2	29.9	30.3	29.3	30.1	29.8	30.5	30.9
	8H	28.9	29.5	29.3	30.0	30.4	29.6	30.3	30.1	30.7	31.2
	12H	29.0	29.5	29.5	30.0	30.5	29.9	30.4	30.4	30.9	31.4
12H	4H	28.1	29.0	28.6	29.4	29.8	28.6	29.4	29.0	29.8	30.2
	6H	28.8	29.4	29.2	29.9	30.3	29.4	30.0	29.9	30.5	30.9
	8H	29.0	29.5	29.5	30.0	30.5	29.7	30.3	30.2	30.7	31.2
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 / - 0.4					+ 0.1 / - 0.3				

CIE Pub.117, 546.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.1)
Area: 0.01 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-22

☐ 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.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

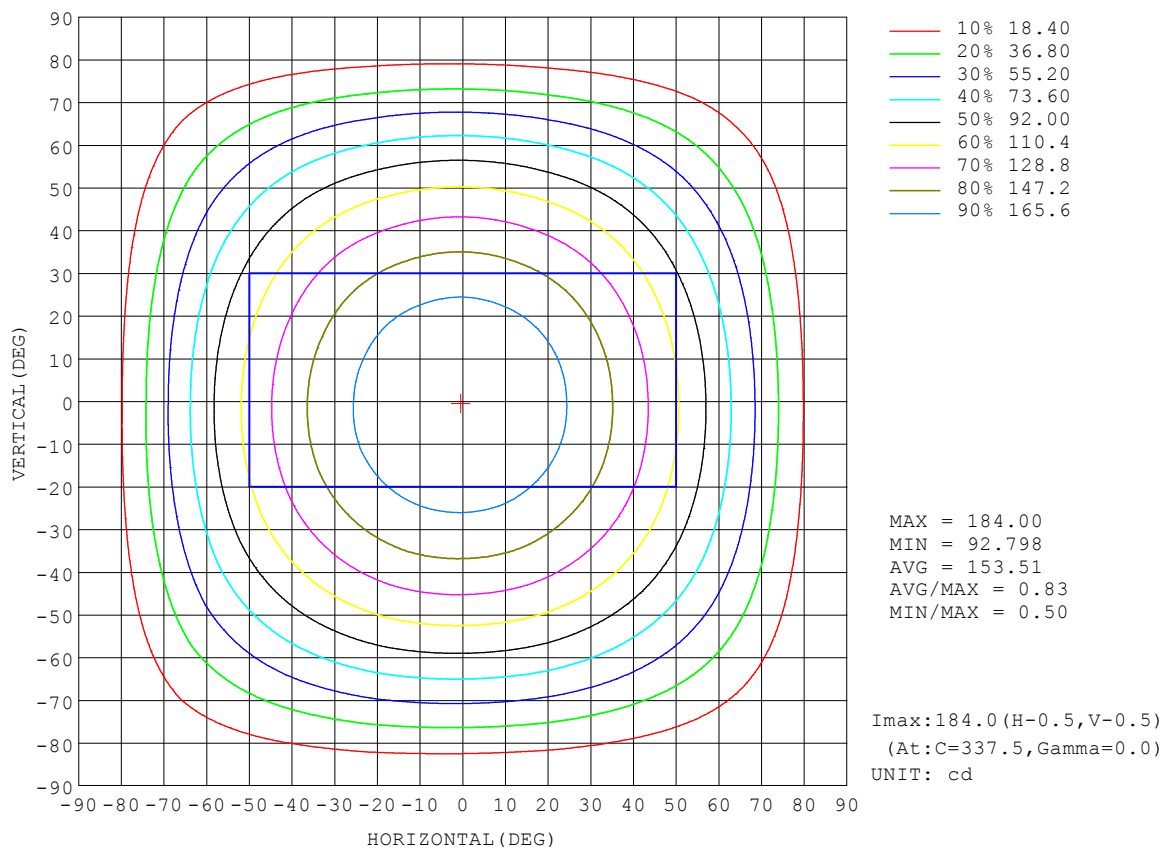
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	47	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	48
1.25	82	72	65	81	71	64	78	69	63	56
1.50	87	77	70	86	77	70	82	75	69	61
2.00	94	86	79	92	84	78	89	82	77	69
2.50	98	91	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: 2022-03-22

☐ 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.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

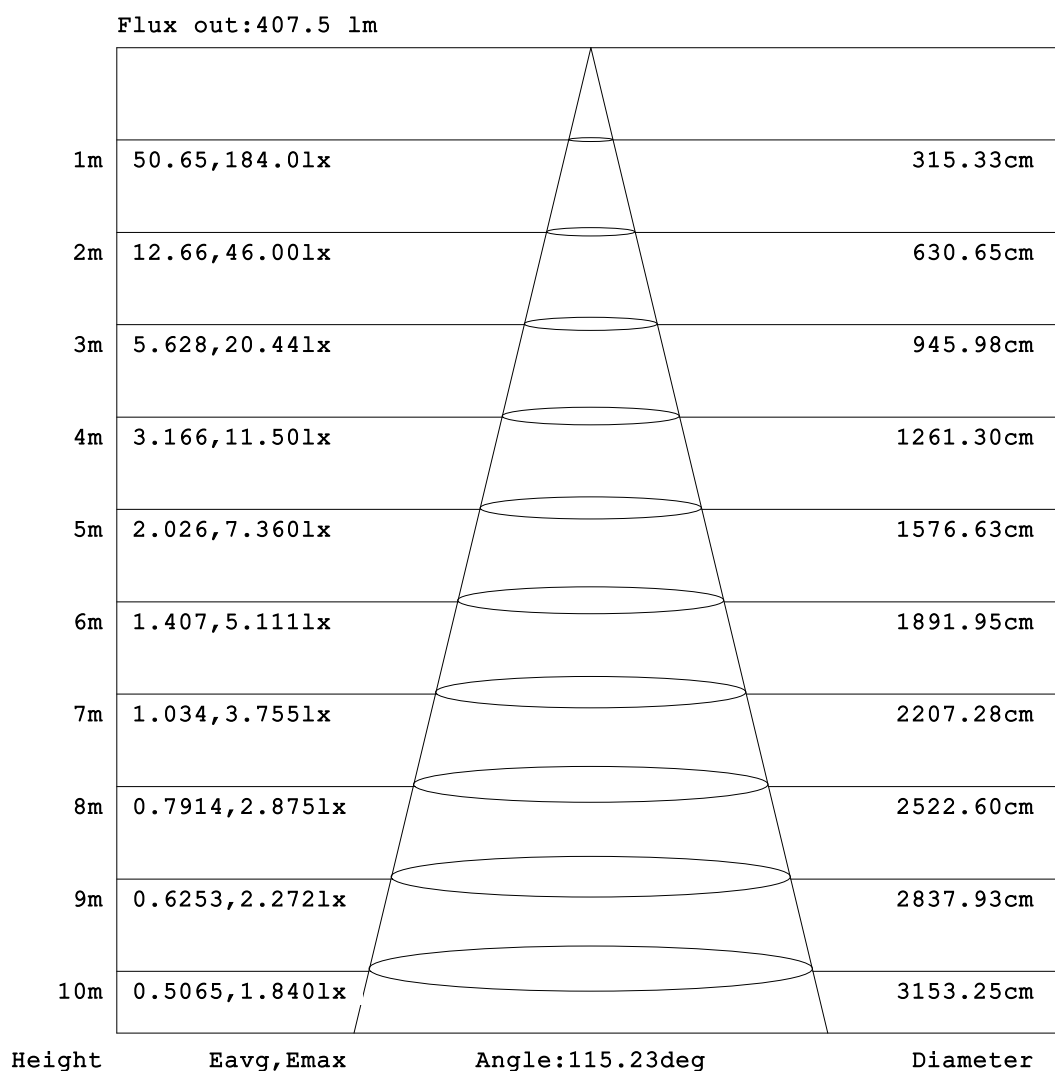


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-22

☐ 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.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



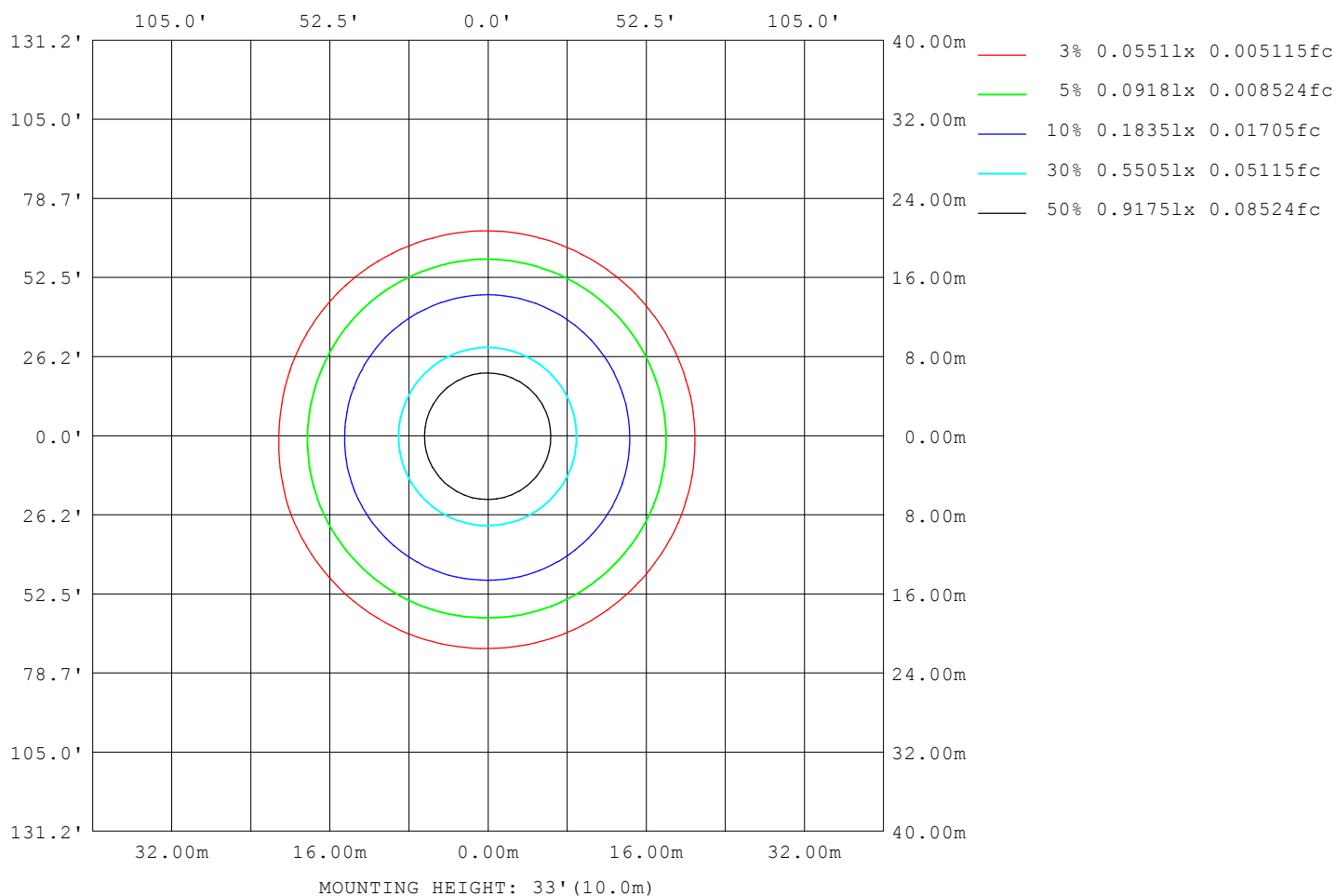
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-22

☐ 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.:	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: 2022-03-22

☐ 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.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

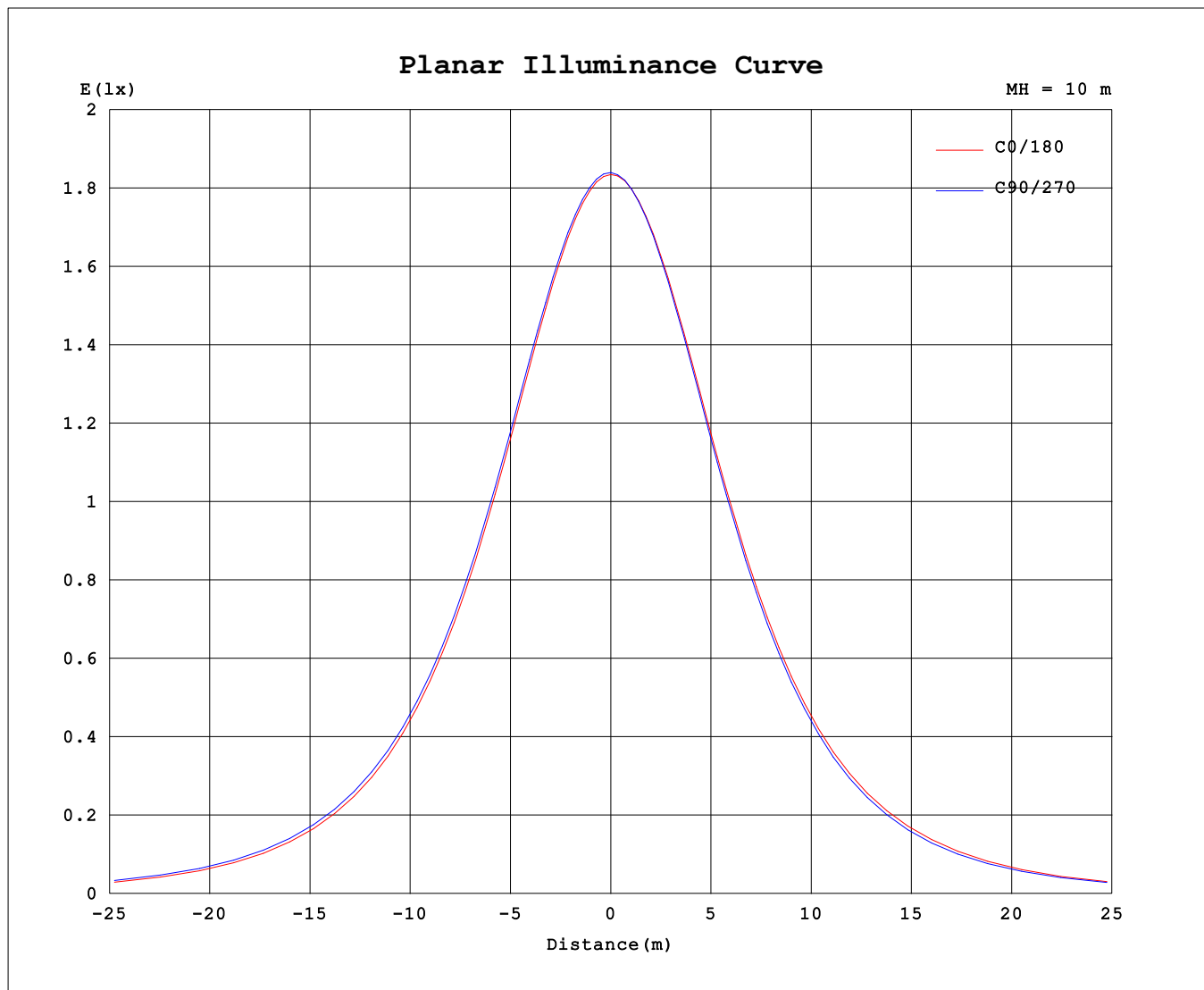
AvgL	cd/m2
L_0~180 (65) av	16105
L_0~180 (75) av	13007
L_0~180 (85) av	5906
L_90~270 (65) av	16326
L_90~270 (75) av	13902
L_90~270 (85) av	9768
L_45 (65) av	16323
L_45 (75) av	13828
L_45 (85) av	9129

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-22

☐ 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: 2022-03-22

☐ 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.:	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	184	184	184	184	184	184	184	184	184	184	184	184	184	184	184	184			
5	183	183	183	183	184	184	184	184	184	183	183	183	183	183	183	183			
10	181	181	181	181	181	182	181	182	181	181	181	181	181	180	180	180			
15	178	178	178	179	179	179	179	179	179	178	178	178	178	177	177	177			
20	172	172	172	173	173	173	173	173	173	172	172	172	171	171	171	171			
25	166	167	167	168	168	169	169	169	168	167	167	166	166	166	166	166			
30	157	158	158	159	159	160	160	160	159	158	158	157	157	156	156	156			
35	150	151	151	152	153	153	153	153	152	151	150	149	149	148	149	149			
40	137	138	139	140	141	141	141	141	140	139	138	137	136	136	136	136			
45	128	129	130	131	132	132	132	132	131	129	129	127	127	126	126	126			
50	112	114	115	117	117	118	117	117	116	114	113	111	111	110	110	111			
55	101	103	104	106	106	107	107	106	105	103	102	99.9	99.3	98.5	98.9	99.3			
60	82.9	85.1	86.5	88.4	89.1	89.9	89.4	88.8	86.8	84.7	83.4	81.4	80.8	79.9	80.3	80.8			
65	70.2	72.5	74.0	76.2	76.8	77.7	77.1	76.4	73.0	72.0	70.5	68.5	67.7	66.8	67.2	68.0			
70	50.2	52.8	54.7	56.8	57.7	58.4	57.9	56.8	51.0	51.9	50.3	48.2	47.3	46.5	46.9	47.7			
75	36.8	39.4	41.5	43.7	44.6	45.3	44.7	43.4	37.5	38.4	36.8	34.7	33.9	33.0	33.4	34.2			
80	17.8	20.4	22.4	24.6	25.5	26.1	25.4	24.1	17.7	19.2	17.9	16.3	15.6	14.9	15.1	15.7			
85	7.83	9.82	11.6	13.5	14.4	14.9	14.1	12.8	6.58	8.86	8.07	6.98	6.59	6.14	6.17	6.40			
90	0.20	1.33	2.09	2.99	3.46	3.63	3.11	2.10	0.16	0.93	0.98	0.98	1.00	0.94	0.89	0.79			
95	0.28	0.43	0.69	0.91	1.13	1.14	0.85	0.46	0.22	0.25	0.35	0.40	0.43	0.44	0.38	0.30			
100	0.47	0.45	0.46	0.60	0.65	0.59	0.45	0.41	0.37	0.38	0.41	0.44	0.45	0.46	0.44	0.42			
105	0.62	0.58	0.58	0.57	0.59	0.56	0.54	0.55	0.49	0.50	0.52	0.55	0.56	0.56	0.55	0.54			
110	0.86	0.80	0.78	0.76	0.76	0.75	0.76	0.76	0.70	0.69	0.71	0.73	0.74	0.75	0.74	0.73			
115	1.01	0.95	0.93	0.91	0.90	0.89	0.90	0.91	0.84	0.82	0.83	0.85	0.87	0.87	0.87	0.86			
120	1.24	1.16	1.14	1.12	1.11	1.11	1.11	1.13	1.05	1.02	1.02	1.04	1.06	1.06	1.06	1.06			
125	1.38	1.30	1.27	1.25	1.24	1.24	1.25	1.27	1.18	1.16	1.14	1.16	1.17	1.18	1.18	1.19			
130	1.57	1.50	1.45	1.43	1.43	1.44	1.44	1.47	1.37	1.34	1.33	1.33	1.34	1.35	1.35	1.37			
135	1.69	1.62	1.57	1.55	1.54	1.56	1.56	1.59	1.49	1.46	1.44	1.43	1.43	1.45	1.45	1.49			
140	1.84	1.78	1.72	1.70	1.69	1.72	1.73	1.75	1.64	1.62	1.59	1.59	1.57	1.58	1.60	1.64			
145	1.92	1.88	1.83	1.79	1.79	1.82	1.83	1.85	1.73	1.71	1.69	1.68	1.65	1.67	1.69	1.74			
150	2.04	2.00	1.96	1.92	1.92	1.97	1.97	1.98	1.86	1.84	1.82	1.82	1.78	1.80	1.83	1.86			
155	2.11	2.08	2.04	2.00	2.02	2.06	2.04	2.05	1.94	1.92	1.90	1.90	1.87	1.88	1.91	1.95			
160	2.21	2.19	2.16	2.13	2.17	2.17	2.15	2.16	2.06	2.04	2.03	2.03	2.02	2.01	2.04	2.07			
165	2.27	2.26	2.23	2.21	2.26	2.24	2.22	2.23	2.15	2.13	2.12	2.12	2.12	2.10	2.12	2.16			
170	2.37	2.36	2.35	2.34	2.38	2.35	2.34	2.35	2.29	2.28	2.27	2.27	2.28	2.25	2.27	2.31			
175	2.44	2.44	2.43	2.43	2.46	2.44	2.43	2.44	2.39	2.38	2.38	2.38	2.39	2.36	2.38	2.41			
180	2.53	2.53	2.53	2.53	2.55	2.53	2.54	2.55	2.53	2.53	2.52	2.53	2.56	2.53	2.54	2.55			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-22

□ 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: