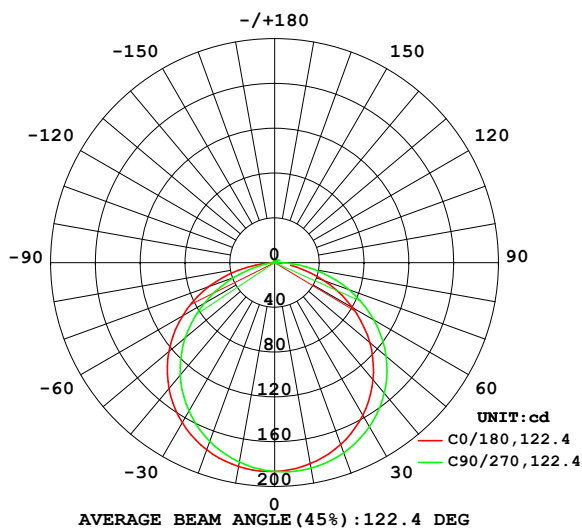


## LUMINAIRE PHOTOMETRIC TEST REPORT

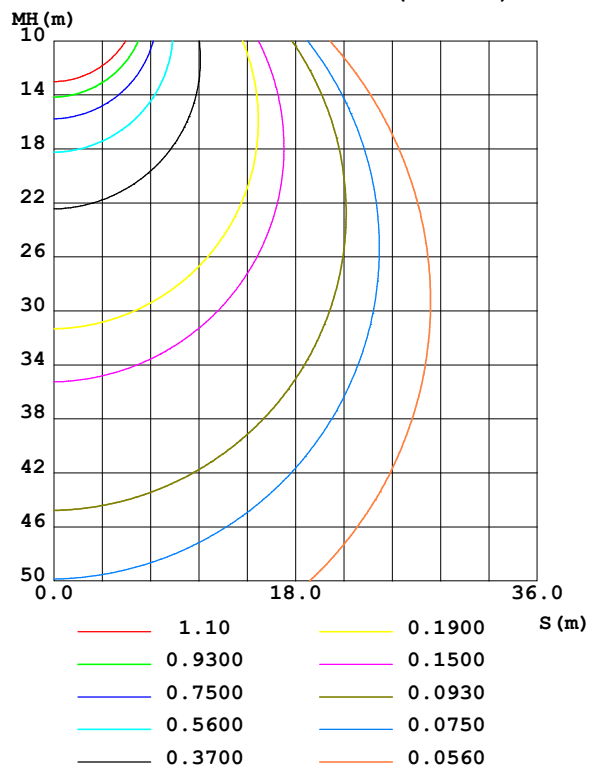
NAME: 2835 256LED 24V 6500K	TYPE: 256D 2835 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 130.22 lm/W			
MODEL	6500K 4.8W	I <sub>max</sub> (cd)	187.4	S/MH(C0/180)	1.31
NOMINAL POWER(W)	4.8	LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	563.45	□ UP,DN(C0-180)	0.8,53.1
NOMINAL FLUX(lm)	4.40194	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.7,45.5
LAMPS INSIDE	128	□ 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: 2021-08-24

□ 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	182.5	184.7	186.4	186.6	185.0	182.8	181.0	180.9	0- 10	17.67	17.67	3.14,3.14
20	172.7	177.2	180.7	180.9	177.8	173.4	169.8	169.6	10- 20	50.88	68.55	12.2,12.2
30	157.5	164.2	169.3	169.7	165.1	158.5	153.1	152.8	20- 30	77.89	146.4	26,26
40	136.8	145.6	152.3	152.8	146.9	138.3	131.2	130.7	30- 40	95.22	241.7	42.9,42.9
50	110.9	121.6	129.9	130.6	123.4	112.9	104.2	103.5	40- 50	100.3	342.0	60.7,60.7
60	80.35	92.72	102.5	103.3	94.96	82.80	72.72	71.74	50- 60	91.92	433.9	77,77
70	46.44	59.84	70.61	71.66	62.37	49.15	38.40	37.36	60- 70	70.52	504.4	89.5,89.5
80	14.64	25.77	36.09	37.32	25.41	16.49	8.184	7.938	70- 80	39.75	544.2	96.6,96.6
90	0.2570	2.832	6.700	7.817	0.1856	0.6239	0.3589	0.4967	80- 90	11.31	555.5	98.6,98.6
100	0.5824	0.4398	0.3707	0.3472	0.3501	0.4498	0.5613	0.5712	90-100	0.9486	556.4	98.8,98.8
110	0.9797	0.7915	0.6817	0.6774	0.6808	0.7757	0.8917	0.9088	100-110	0.6558	557.1	98.9,98.9
120	1.363	1.153	1.045	1.044	1.040	1.109	1.217	1.235	110-120	0.9610	558.0	99,99
130	1.698	1.488	1.383	1.389	1.380	1.420	1.491	1.515	120-130	1.173	559.2	99.2,99.2
140	1.953	1.771	1.668	1.710	1.663	1.684	1.702	1.758	130-140	1.242	560.5	99.5,99.5
150	2.141	2.012	1.932	1.971	1.894	1.905	1.890	1.960	140-150	1.162	561.6	99.7,99.7
160	2.298	2.221	2.191	2.185	2.103	2.107	2.130	2.157	150-160	0.9552	562.6	99.8,99.8
170	2.458	2.418	2.431	2.395	2.341	2.343	2.377	2.376	160-170	0.6432	563.2	100,100
180	2.596	2.592	2.631	2.616	2.598	2.590	2.631	2.621	170-180	0.2360	563.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 302.09 lm

%lum = 53.6%

%lamp = 53.6%

Conical surface Flux(130deg): 479.51 lm

%lum = 85.1%

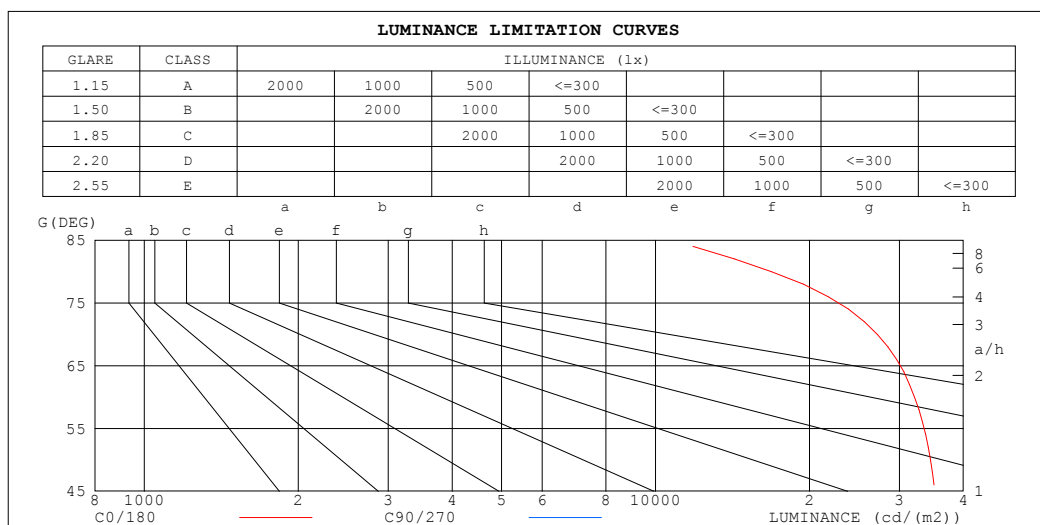
%lamp = 85.1%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-24

□ 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 256LED 24V 6500K	TYPE: 256D 2835 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	14193	52448
80	16854	41587
75	25389	44016
70	27141	41310
65	31733	42704
60	32125	41011
55	34578	41686
50	34502	40447
45	35910	40753

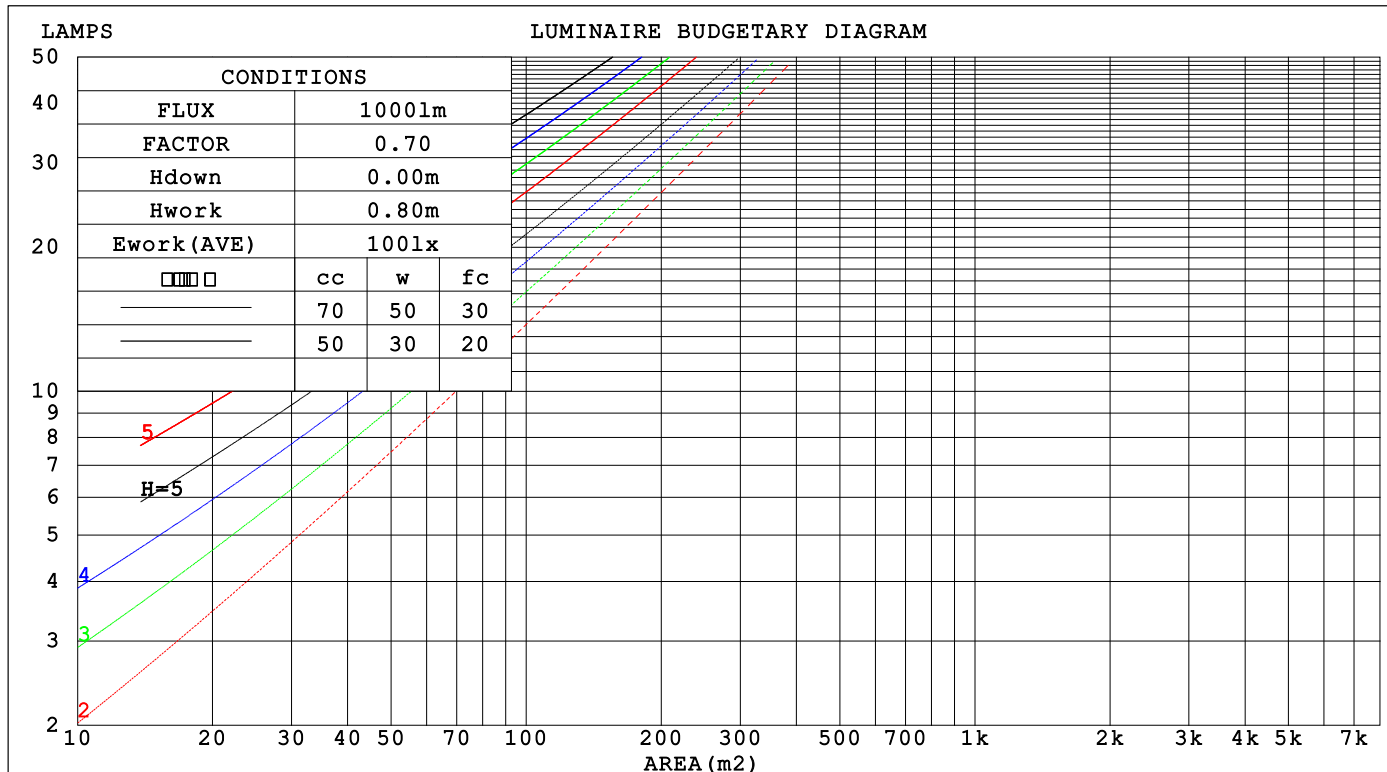
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2021-08-24

☐ 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 256LED 24V 6500K	TYPE: 256D 2835 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															



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-24

☐ 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 256LED 24V 6500K	TYPE: 256D 2835 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	.313 .178 .056	.306 .174 .055	.292 .167 .053	.279 .161 .052	.267 .155 .050	
2.0	.294 .161 .049	.288 .158 .049	.275 .153 .048	.264 .148 .046	.253 .143 .045	
3.0	.272 .145 .043	.266 .143 .043	.255 .138 .042	.245 .134 .041	.235 .130 .040	
4.0	.251 .130 .038	.246 .129 .038	.236 .125 .037	.227 .122 .037	.218 .119 .036	
5.0	.232 .118 .034	.227 .117 .034	.218 .114 .033	.210 .111 .033	.203 .108 .033	
6.0	.215 .108 .031	.211 .106 .031	.203 .104 .030	.196 .102 .030	.189 .099 .029	
7.0	.200 .099 .028	.196 .098 .028	.189 .096 .028	.183 .094 .027	.176 .092 .027	
8.0	.187 .091 .026	.183 .090 .025	.177 .088 .025	.171 .087 .025	.165 .085 .025	
9.0	.175 .085 .024	.172 .084 .023	.166 .082 .023	.161 .081 .023	.156 .079 .023	
10.0	.164 .079 .022	.162 .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	.201 .201 .201	.172 .172 .172	.117 .117 .117	.067 .067 .067	.022 .022 .022	
1.0	.191 .167 .145	.164 .143 .125	.112 .099 .086	.064 .057 .050	.021 .018 .016	
2.0	.184 .143 .109	.157 .123 .094	.108 .085 .066	.062 .049 .038	.020 .016 .013	
3.0	.176 .125 .085	.151 .108 .074	.104 .075 .052	.060 .044 .030	.019 .014 .010	
4.0	.168 .112 .069	.144 .097 .060	.099 .067 .042	.057 .040 .025	.018 .013 .008	
5.0	.161 .102 .058	.138 .088 .050	.095 .061 .036	.055 .036 .021	.018 .012 .007	
6.0	.154 .093 .050	.132 .081 .044	.091 .057 .031	.053 .033 .018	.017 .011 .006	
7.0	.147 .087 .044	.126 .075 .039	.087 .053 .027	.051 .031 .016	.016 .010 .005	
8.0	.140 .081 .040	.121 .070 .035	.084 .049 .025	.049 .029 .015	.016 .010 .005	
9.0	.134 .076 .036	.116 .066 .032	.080 .046 .022	.047 .027 .013	.015 .009 .004	
10.0	.129 .072 .034	.111 .062 .029	.077 .044 .021	.045 .026 .012	.015 .008 .004	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-24

☐ 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 256LED 24V 6500K					TYPE: 256D 2835 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					27.2	28.7	27.4	28.9	29.1	28.0	29.6	28.3	29.8	30.0
3H					28.5	29.9	28.8	30.2	30.5	29.9	31.3	30.2	31.5	31.8
4H					29.0	30.3	29.3	30.6	30.9	30.7	32.0	31.0	32.3	32.6
6H					29.2	30.5	29.6	30.8	31.1	31.3	32.6	31.7	32.9	33.2
8H					29.2	30.5	29.6	30.8	31.1	31.6	32.8	32.0	33.1	33.5
12H					29.2	30.4	29.6	30.7	31.1	31.8	33.0	32.2	33.3	33.6
4H 2H					27.9	29.3	28.3	29.5	29.8	28.6	29.9	28.9	30.2	30.5
3H					29.5	30.7	29.9	31.0	31.3	30.6	31.8	31.0	32.1	32.4
4H					30.1	31.1	30.5	31.5	31.9	31.6	32.6	32.0	33.0	33.3
6H					30.4	31.4	30.8	31.7	32.1	32.4	33.3	32.8	33.7	34.1
8H					30.5	31.4	30.9	31.8	32.2	32.7	33.6	33.1	34.0	34.4
12H					30.5	31.3	31.0	31.7	32.2	33.0	33.8	33.4	34.2	34.6
8H 4H					30.5	31.3	30.9	31.7	32.2	31.8	32.7	32.2	33.0	33.5
6H					31.0	31.7	31.4	32.1	32.6	32.7	33.5	33.2	33.9	34.4
8H					31.1	31.7	31.6	32.2	32.7	33.2	33.8	33.7	34.3	34.8
12H					31.2	31.7	31.7	32.2	32.7	33.6	34.1	34.1	34.6	35.1
12H 4H					30.5	31.3	31.0	31.7	32.2	31.8	32.6	32.2	33.0	33.4
6H					31.1	31.7	31.6	32.2	32.6	32.8	33.4	33.3	33.9	34.4
8H					31.2	31.8	31.7	32.3	32.8	33.3	33.8	33.8	34.3	34.8
Variations with the observer position at spacings(CIE Pub.117):														
S = 1.0H					+ 0.2 / - 0.2					+ 0.1 / - 0.1				
1.5H					+ 0.2 / - 0.4					+ 0.2 / - 0.3				
2.0H					+ 0.2 / - 0.5					+ 0.1 / - 0.3				

CIE Pub.117, 563.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.0)  
Area: 0.005 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-24

☐ 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 256LED 24V 6500K	TYPE: 256D 2835 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

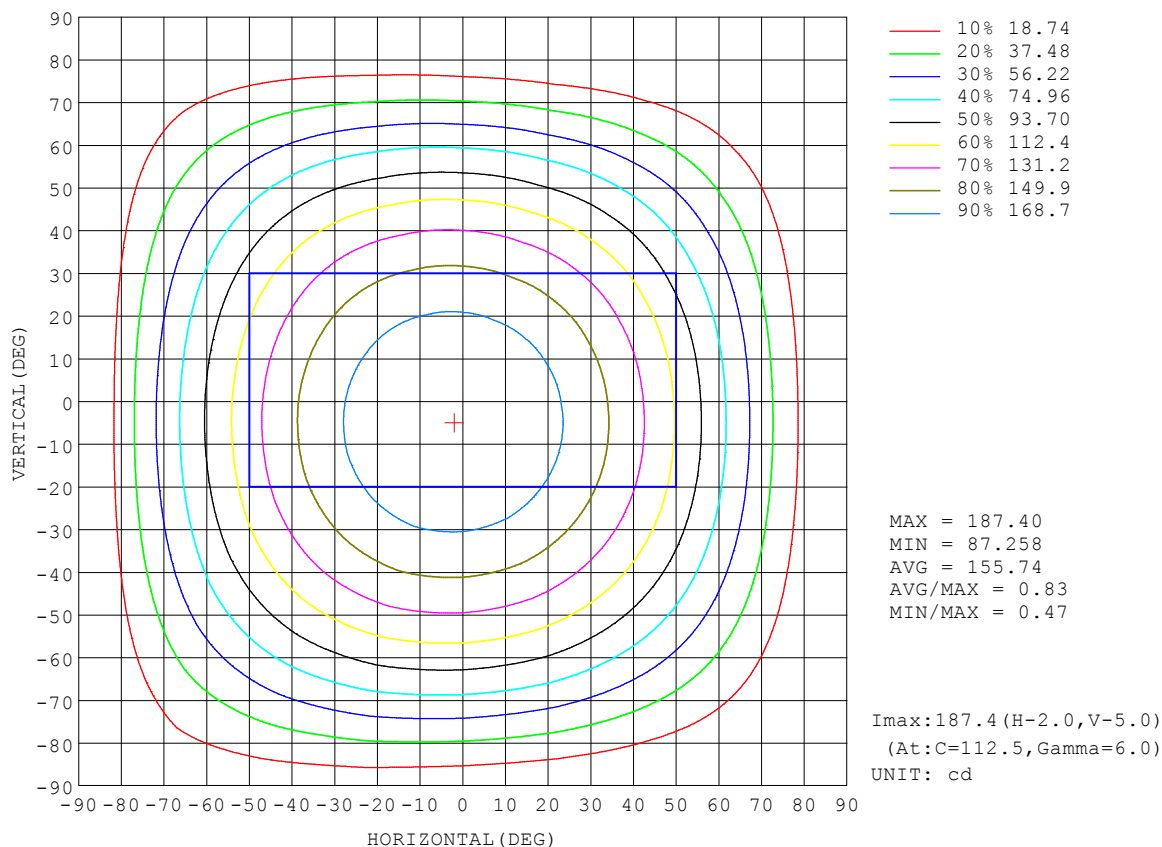
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	45	38	56	44	38	54	44	37	31
0.80	67	55	47	65	54	47	64	53	47	40
1.00	75	64	56	74	63	56	71	64	55	48
1.25	82	71	64	81	71	64	78	69	63	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	79	92	84	78	88	82	76	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	102	95	89	99	93	88	95	90	85	76
4.00	106	100	95	103	98	94	99	94	91	81
5.00	108	103	99	106	101	97	101	97	94	84
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: 2021-08-24

☐ 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 256LED 24V 6500K	TYPE: 256D 2835 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



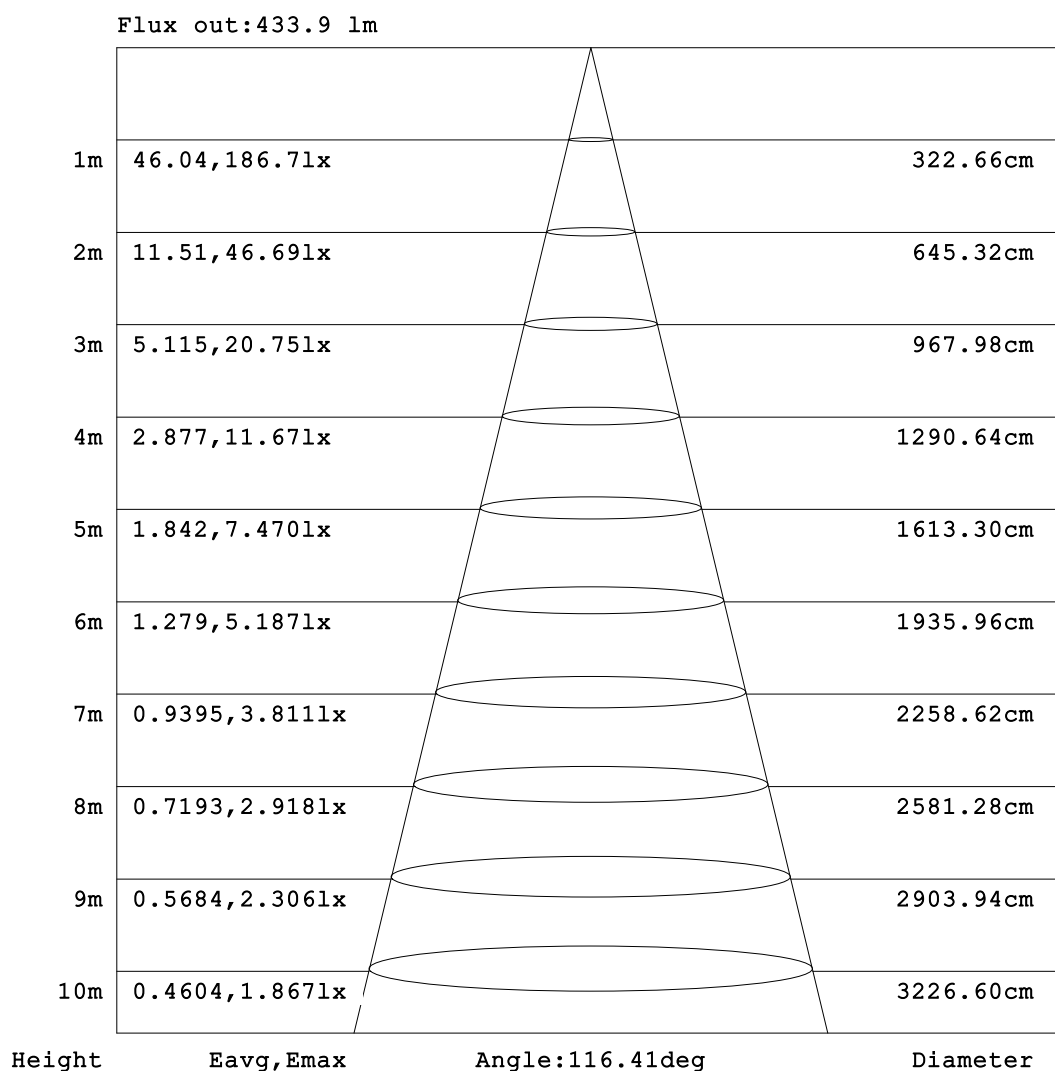
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2021-08-24

☐ 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 256LED 24V 6500K	TYPE: 256D 2835 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



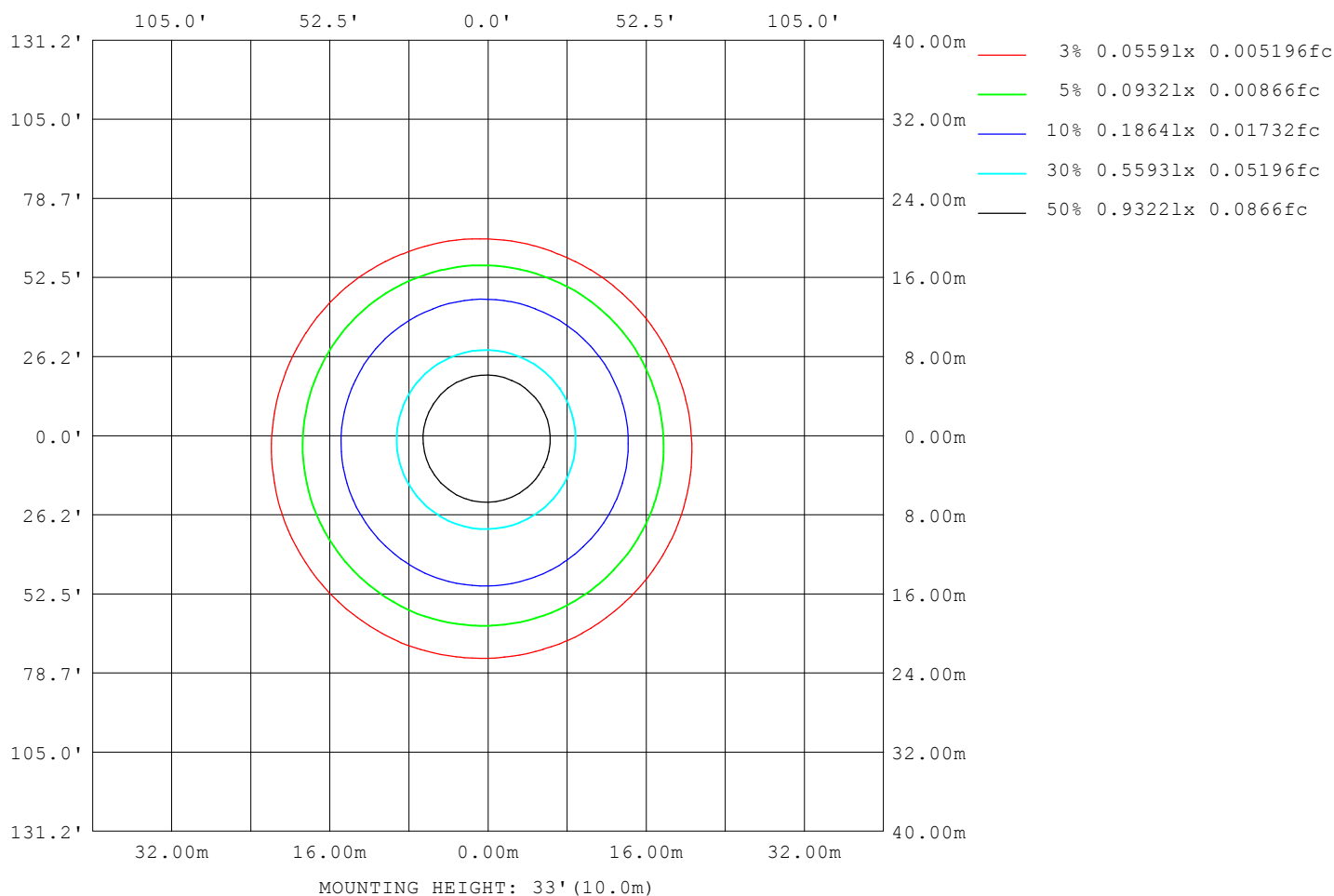
**Note:**The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-08-24

☐ 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 256LED 24V 6500K	TYPE: 256D 2835 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: 2021-08-24

☐ 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 256LED 24V 6500K	TYPE: 256D 2835 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

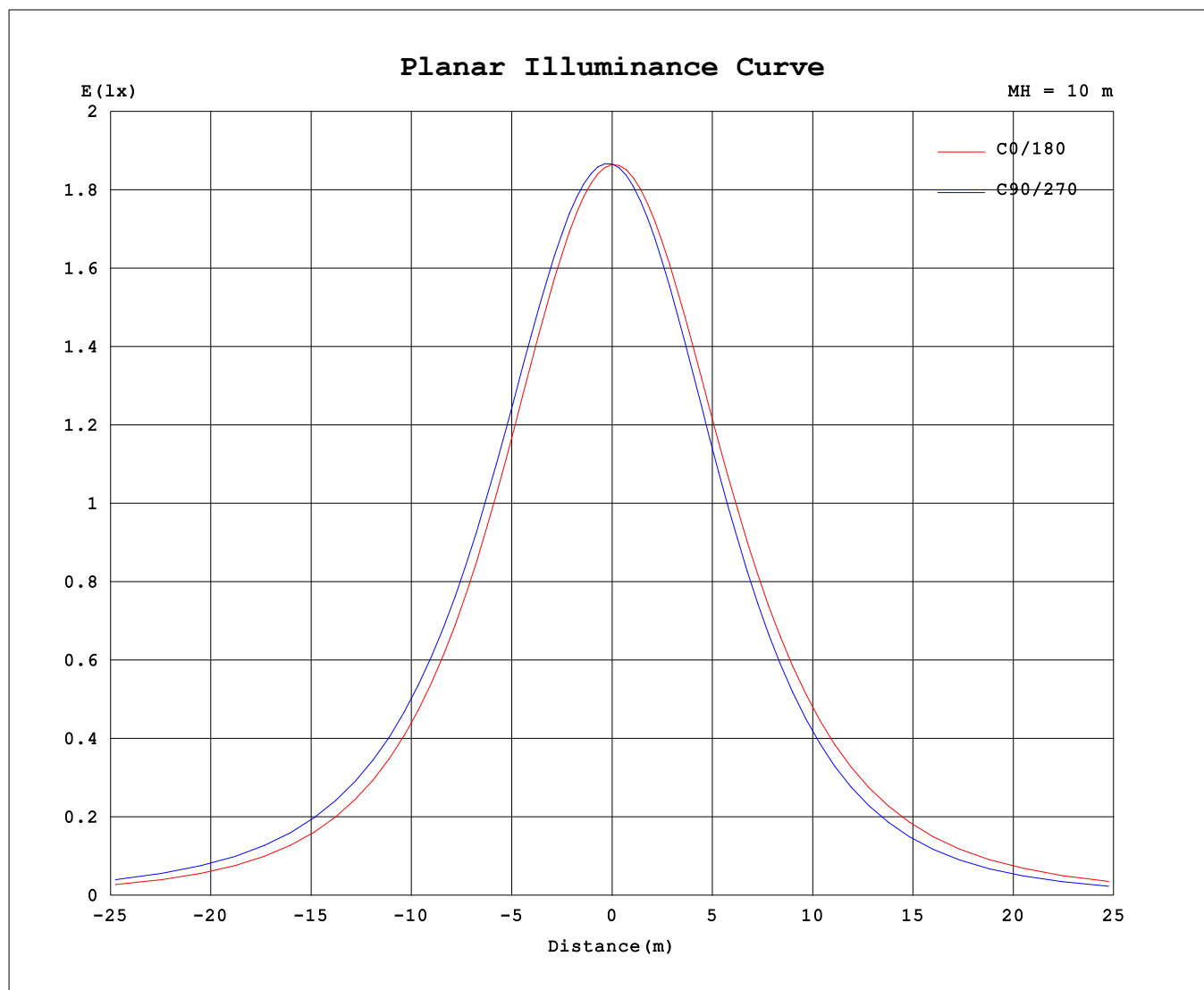
AvgL	cd/m2
L_0~180 (65) av	33788
L_0~180 (75) av	28591
L_0~180 (85) av	13523
L_90~270 (65) av	33768
L_90~270 (75) av	29097
L_90~270 (85) av	23990
L_45 (65) av	33789
L_45 (75) av	29026
L_45 (85) av	22433

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-08-24

☐ 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: 2021-08-24

☐ 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 256LED 24V 6500K	TYPE: 256D 2835 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	187	187	187	187	187	187	187	187	187	187	187	187	187	187	187	187			
5	186	186	186	187	187	187	187	187	187	186	186	185	185	185	185	185			
10	182	184	185	186	186	187	187	186	185	184	183	182	181	181	181	181			
15	179	181	182	184	185	185	185	184	183	181	180	178	177	177	177	178			
20	173	175	177	179	181	181	181	180	178	176	173	171	170	169	170	171			
25	167	170	173	175	177	178	177	176	173	171	168	165	164	163	164	165			
30	157	161	164	167	169	170	170	168	165	162	158	155	153	152	153	155			
35	150	154	157	161	163	164	164	162	158	155	151	147	145	144	145	146			
40	137	141	146	150	152	154	153	151	147	142	138	134	131	130	131	133			
45	127	132	137	141	144	146	145	142	138	133	129	124	121	119	120	123			
50	111	117	122	127	130	132	131	128	123	118	113	108	104	102	103	106			
55	99.2	105	111	116	119	122	120	117	113	107	101	95.7	92.1	90.0	91.3	94.1			
60	80.4	86.8	92.7	98.8	102	105	103	100	95.0	88.7	82.8	76.7	72.7	70.5	71.7	74.8			
65	67.1	73.8	80.0	86.3	90.2	92.5	91.2	87.9	82.4	75.7	69.6	63.3	59.2	56.9	58.1	61.4			
70	46.4	53.3	59.8	66.4	70.6	73.0	71.7	68.2	62.4	55.6	49.2	42.6	38.4	36.1	37.4	40.6			
75	32.9	39.5	46.0	52.6	56.9	59.4	58.1	54.5	48.1	41.7	35.5	29.1	25.0	22.8	24.1	27.2			
80	14.6	20.1	25.8	31.9	36.1	38.5	37.3	33.9	25.4	21.8	16.5	11.3	8.18	6.81	7.94	10.4			
85	6.19	9.77	14.0	19.1	22.8	25.2	24.1	20.9	10.4	10.3	6.74	3.50	1.84	1.59	2.34	3.69			
90	0.26	1.62	2.83	4.75	6.70	8.40	7.82	5.24	0.19	0.70	0.62	0.34	0.36	0.44	0.50	0.53			
95	0.36	0.40	0.70	0.87	1.18	1.90	1.76	0.63	0.22	0.25	0.30	0.35	0.39	0.42	0.41	0.38			
100	0.58	0.50	0.44	0.42	0.37	0.35	0.35	0.37	0.35	0.39	0.45	0.51	0.56	0.58	0.57	0.54			
105	0.74	0.64	0.57	0.52	0.47	0.45	0.46	0.50	0.48	0.51	0.58	0.65	0.69	0.72	0.71	0.67			
110	0.98	0.86	0.79	0.72	0.68	0.66	0.68	0.72	0.68	0.71	0.78	0.84	0.89	0.92	0.91	0.87			
115	1.13	1.01	0.94	0.87	0.83	0.81	0.82	0.86	0.83	0.85	0.92	0.97	1.02	1.05	1.04	1.01			
120	1.36	1.23	1.15	1.09	1.05	1.03	1.04	1.09	1.04	1.06	1.11	1.17	1.22	1.25	1.23	1.21			
125	1.50	1.37	1.29	1.23	1.19	1.17	1.19	1.24	1.19	1.20	1.24	1.29	1.34	1.36	1.35	1.34			
130	1.70	1.58	1.49	1.42	1.38	1.38	1.39	1.45	1.38	1.39	1.42	1.46	1.49	1.52	1.52	1.52			
135	1.80	1.70	1.60	1.54	1.51	1.50	1.53	1.58	1.50	1.51	1.53	1.56	1.59	1.62	1.62	1.63			
140	1.95	1.86	1.77	1.70	1.67	1.68	1.71	1.76	1.66	1.67	1.68	1.71	1.70	1.74	1.76	1.78			
145	2.03	1.96	1.87	1.81	1.77	1.80	1.82	1.86	1.76	1.76	1.77	1.79	1.78	1.82	1.84	1.87			
150	2.14	2.08	2.01	1.95	1.93	1.96	1.97	2.00	1.89	1.89	1.91	1.93	1.89	1.93	1.96	1.99			
155	2.21	2.16	2.10	2.04	2.03	2.06	2.06	2.09	1.98	1.98	1.99	2.01	1.98	2.00	2.04	2.07			
160	2.30	2.26	2.22	2.17	2.19	2.19	2.19	2.20	2.10	2.11	2.11	2.13	2.13	2.12	2.16	2.19			
165	2.36	2.34	2.30	2.25	2.30	2.27	2.26	2.28	2.19	2.20	2.20	2.21	2.24	2.20	2.24	2.28			
170	2.46	2.45	2.42	2.40	2.43	2.41	2.39	2.42	2.34	2.34	2.34	2.36	2.38	2.35	2.38	2.41			
175	2.52	2.52	2.51	2.49	2.53	2.50	2.50	2.51	2.44	2.44	2.45	2.46	2.48	2.45	2.48	2.50			
180	2.60	2.59	2.59	2.60	2.63	2.61	2.62	2.63	2.60	2.59	2.59	2.60	2.63	2.61	2.62	2.63			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2021-08-24

□ 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: