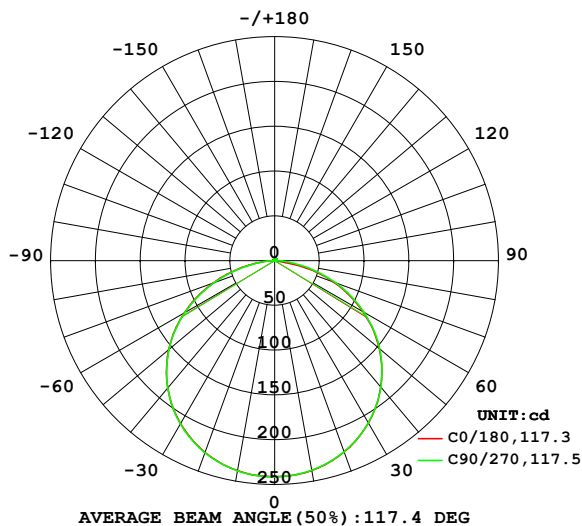


LUMINAIRE PHOTOMETRIC TEST REPORT

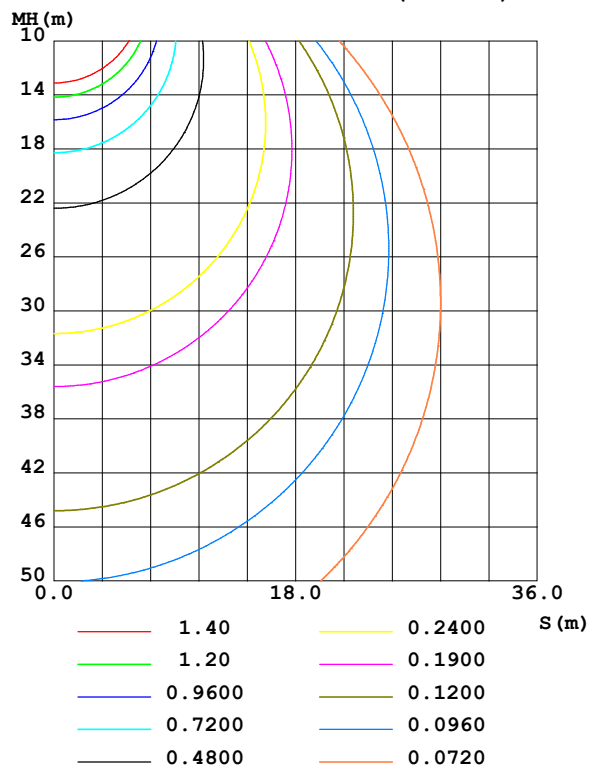
NAME: 2835 IP20	TYPE: 2835 180LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 180.68 lm/W
MODEL	6500K	I _{max} (cd)	241.3	S/MH(C0/180)	1.29	
NOMINAL POWER(W)	4.5	LOR(%)	100.0	S/MH(C90/270)	1.30	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	734.06	□ UP,DN(C0-180)	0.7,49.3	
NOMINAL FLUX(lm)	8.15623	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,49.3	
LAMPS INSIDE	90	□ up (%)	1.3	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	□ down (%)	98.7	CIBSE SHR MAX	1.50	

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:2022-03-24

□ 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	237.9	237.8	237.8	238.1	238.2	238.4	238.4	238.2	0- 10	22.89	22.89	3.12,3.12
20	227.2	227.1	227.0	227.5	227.8	228.2	228.1	227.7	10- 20	66.00	88.89	12.1,12.1
30	209.4	209.3	209.2	209.9	210.2	210.8	210.6	210.0	20- 30	101.3	190.2	25.9,25.9
40	184.4	184.4	184.5	185.4	185.7	186.4	185.9	185.0	30- 40	124.2	314.3	42.8,42.8
50	152.5	152.8	153.1	154.1	154.4	154.9	154.1	153.0	40- 50	131.3	445.6	60.7,60.7
60	113.9	114.7	115.4	116.5	116.5	116.9	115.6	114.2	50- 60	120.8	566.4	77.2,77.2
70	70.18	71.49	72.68	73.71	73.26	73.25	71.46	69.88	60- 70	93.08	659.5	89.8,89.8
80	12.66	27.72	29.22	30.13	29.14	28.89	27.06	25.69	70- 80	52.13	711.6	96.9,96.9
90	0.2548	1.675	2.157	2.286	0.2195	1.504	1.724	1.470	80- 90	12.64	724.3	98.7,98.7
100	0.6263	0.6372	0.6791	0.6082	0.5033	0.5166	0.5939	0.5424	90-100	0.7513	725.0	98.8,98.8
110	1.153	1.115	1.092	1.083	0.9658	0.9235	0.9480	0.9490	100-110	0.8388	725.9	98.9,98.9
120	1.665	1.581	1.579	1.564	1.442	1.349	1.380	1.382	110-120	1.243	727.1	99.1,99.1
130	2.097	1.988	1.987	1.994	1.874	1.749	1.753	1.771	120-130	1.517	728.6	99.3,99.3
140	2.445	2.324	2.313	2.358	2.214	2.092	2.057	2.095	130-140	1.601	730.2	99.5,99.5
150	2.712	2.628	2.581	2.650	2.489	2.391	2.313	2.387	140-150	1.492	731.7	99.7,99.7
160	2.936	2.883	2.885	2.886	2.744	2.658	2.629	2.670	150-160	1.224	732.9	99.8,99.8
170	3.158	3.133	3.161	3.114	3.027	2.977	2.983	3.003	160-170	0.8243	733.8	100,100
180	3.351	3.338	3.384	3.359	3.349	3.328	3.384	3.359	170-180	0.3029	734.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 393.32 lm

%lum = 53.6%

%lamp = 53.6%

Conical surface Flux(120deg): 566.42 lm

%lum = 77.2%

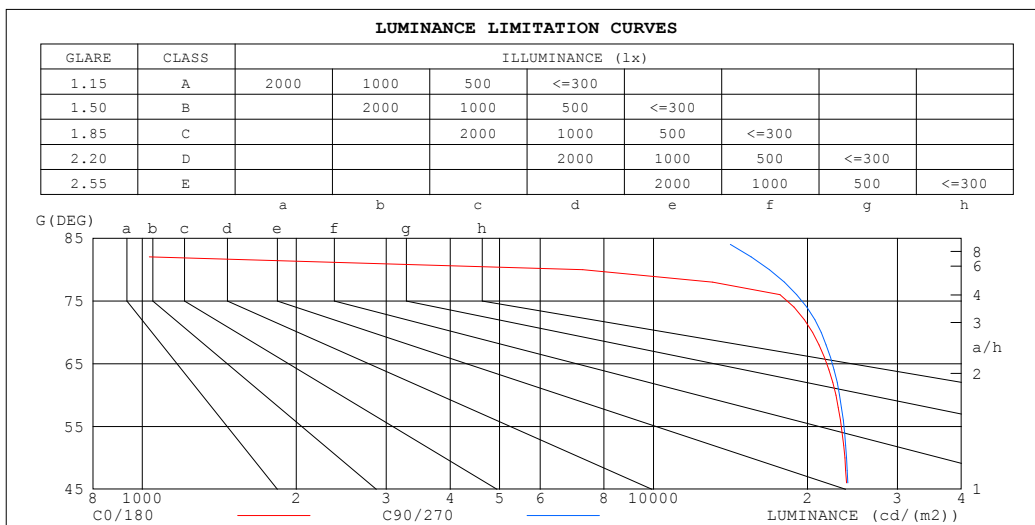
%lamp = 77.2%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

□ 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 IP20	TYPE: 2835 180LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	316	16957
80	7273	16849
75	20039	21248
70	20474	21280
65	22869	23394
60	22737	23118
55	23972	24222
50	23666	23848
45	24336	24454

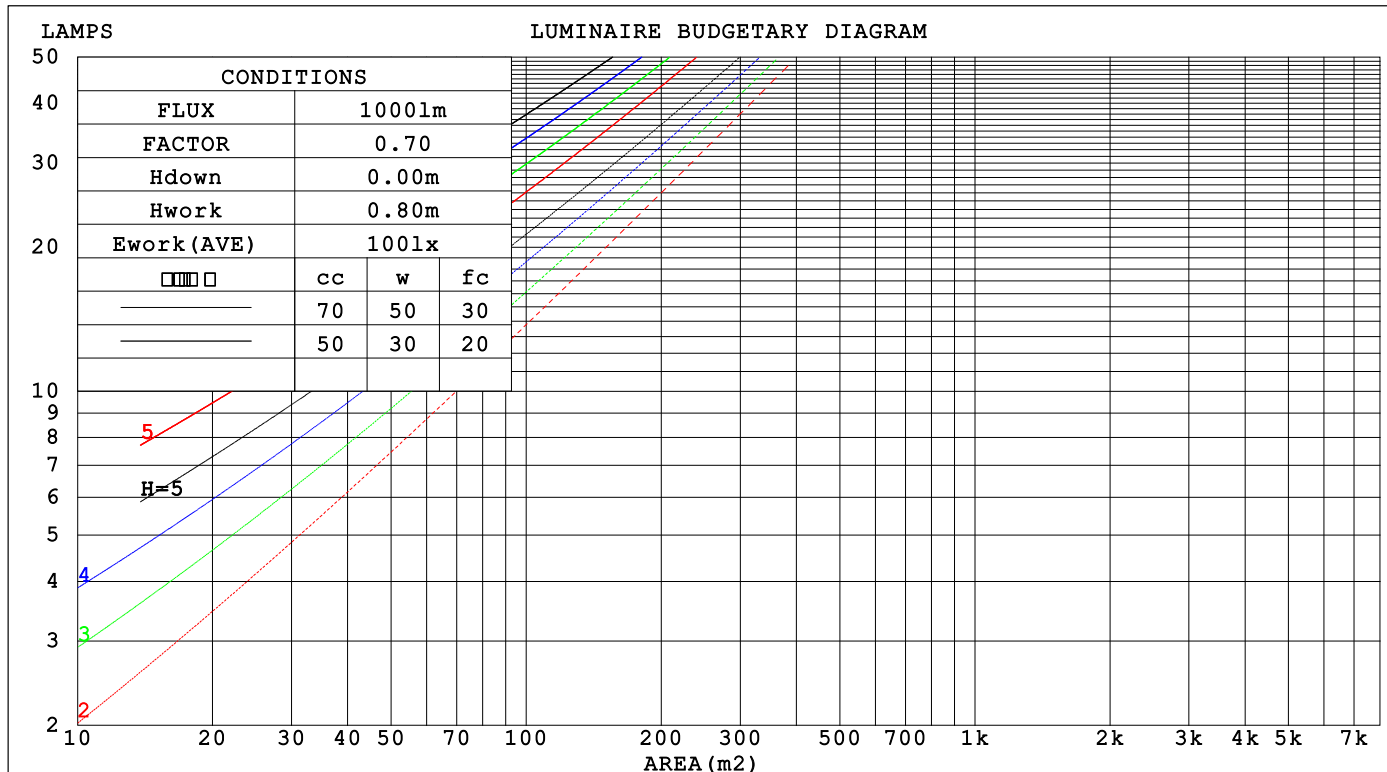
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-24

☐ 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 IP20	TYPE: 2835 180LED 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 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	1.03	.99	.95	1.01	.97	.94	.97	.93	.90	.92	.90	.87	.89	.87	.85	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.77	.74	.70	.68
3.0	.79	.70	.64	.77	.69	.63	.74	.67	.62	.71	.65	.61	.68	.63	.59	.57
4.0	.70	.61	.54	.68	.60	.53	.65	.58	.53	.63	.57	.52	.61	.55	.51	.49
5.0	.62	.53	.46	.61	.52	.46	.59	.51	.45	.56	.50	.45	.54	.49	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.39	.51	.44	.39	.49	.43	.39	.36
7.0	.50	.42	.35	.50	.41	.35	.48	.40	.35	.46	.40	.34	.45	.39	.34	.32
8.0	.46	.37	.31	.45	.37	.31	.44	.36	.31	.42	.36	.31	.41	.35	.30	.29
9.0	.42	.34	.28	.41	.34	.28	.40	.33	.28	.39	.32	.28	.38	.32	.27	.26
10.0	.39	.31	.26	.38	.31	.25	.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:2022-03-24

□ 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 IP20	TYPE: 2835 180LED 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	.311 .177 .056	.304 .173 .055	.290 .166 .053	.277 .160 .051	.265 .153 .049	
2.0	.294 .161 .049	.287 .158 .049	.275 .153 .047	.263 .148 .046	.252 .143 .045	
3.0	.272 .145 .043	.266 .142 .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 .030	
7.0	.200 .099 .028	.196 .098 .028	.189 .096 .028	.183 .094 .027	.177 .092 .027	
8.0	.187 .091 .026	.183 .090 .026	.177 .088 .025	.171 .087 .025	.166 .085 .025	
9.0	.175 .085 .024	.172 .084 .024	.166 .082 .023	.161 .081 .023	.156 .079 .023	
10.0	.164 .079 .022	.162 .078 .022	.157 .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	.171 .171 .171	.117 .117 .117	.067 .067 .067	.021 .021 .021	
1.0	.191 .166 .145	.163 .143 .124	.112 .098 .086	.064 .057 .050	.021 .018 .016	
2.0	.183 .142 .108	.157 .122 .093	.107 .085 .065	.062 .049 .038	.020 .016 .012	
3.0	.175 .125 .084	.150 .108 .073	.103 .075 .051	.060 .044 .030	.019 .014 .010	
4.0	.168 .111 .068	.144 .096 .059	.099 .067 .042	.057 .039 .025	.018 .013 .008	
5.0	.160 .101 .057	.138 .087 .050	.095 .061 .035	.055 .036 .021	.018 .012 .007	
6.0	.153 .093 .049	.132 .080 .043	.091 .056 .030	.053 .033 .018	.017 .011 .006	
7.0	.146 .086 .044	.126 .074 .038	.087 .052 .027	.051 .031 .016	.016 .010 .005	
8.0	.140 .080 .039	.120 .070 .034	.083 .049 .024	.048 .029 .014	.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 .020	.045 .026 .012	.014 .008 .004	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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 IP20					TYPE: 2835 180LED 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	25.2	26.6	26.9	24.9	26.5	25.2	26.7	26.9
	3H	26.4	27.8	26.7	28.1	28.3	26.5	27.9	26.8	28.2	28.4
	4H	27.0	28.3	27.3	28.6	28.9	27.1	28.5	27.5	28.7	29.0
	6H	27.2	28.4	27.5	28.7	29.0	27.5	28.8	27.9	29.1	29.4
	8H	27.1	28.3	27.5	28.6	29.0	27.6	28.8	28.0	29.1	29.5
	12H	27.1	28.2	27.4	28.6	28.9	27.7	28.8	28.0	29.2	29.5
4H	2H	25.5	26.9	25.9	27.1	27.4	25.6	26.9	25.9	27.2	27.5
	3H	27.2	28.4	27.6	28.7	29.0	27.3	28.5	27.7	28.8	29.1
	4H	27.9	29.0	28.3	29.3	29.7	28.0	29.1	28.4	29.4	29.8
	6H	28.2	29.1	28.6	29.5	29.9	28.5	29.5	29.0	29.9	30.3
	8H	28.2	29.1	28.6	29.5	29.9	28.7	29.6	29.1	30.0	30.4
	12H	28.2	29.0	28.6	29.4	29.8	28.8	29.6	29.2	30.0	30.4
8H	4H	28.2	29.0	28.6	29.4	29.8	28.3	29.1	28.7	29.5	29.9
	6H	28.6	29.3	29.1	29.8	30.2	28.9	29.6	29.4	30.1	30.5
	8H	28.7	29.3	29.2	29.8	30.2	29.1	29.8	29.6	30.2	30.7
	12H	28.7	29.2	29.2	29.7	30.2	29.3	29.8	29.8	30.3	30.8
12H	4H	28.2	29.0	28.6	29.4	29.8	28.3	29.1	28.7	29.5	29.9
	6H	28.7	29.3	29.1	29.7	30.2	28.9	29.6	29.4	30.0	30.5
	8H	28.8	29.3	29.3	29.8	30.3	29.2	29.8	29.7	30.2	30.7
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H		+ 0.1 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.2 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 734.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.1)
Area: 0.01 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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 IP20	TYPE: 2835 180LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

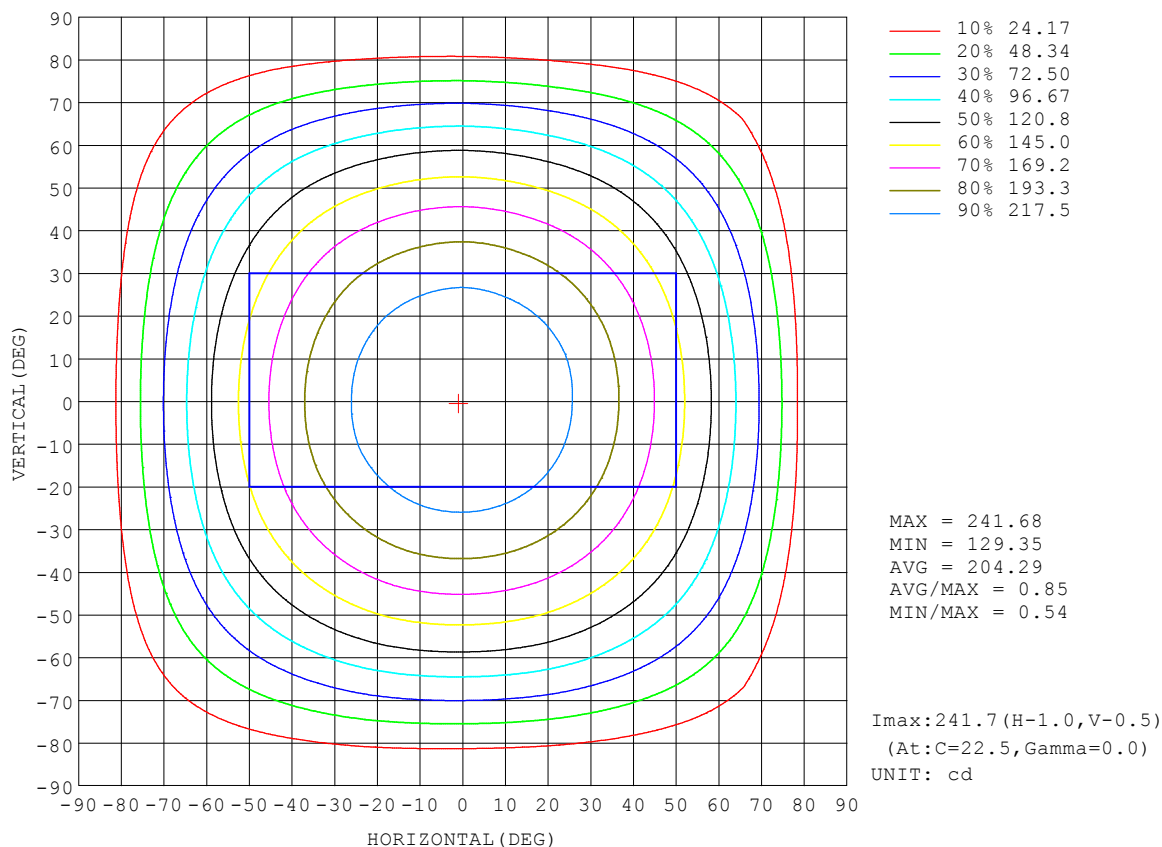
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	45	38	56	44	38	54	44	37	31
0.80	66	55	47	65	54	47	63	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	70	82	74	68	61
2.00	94	86	79	92	84	78	89	82	76	68
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: 2022-03-24

☐ 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 IP20	TYPE: 2835 180LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

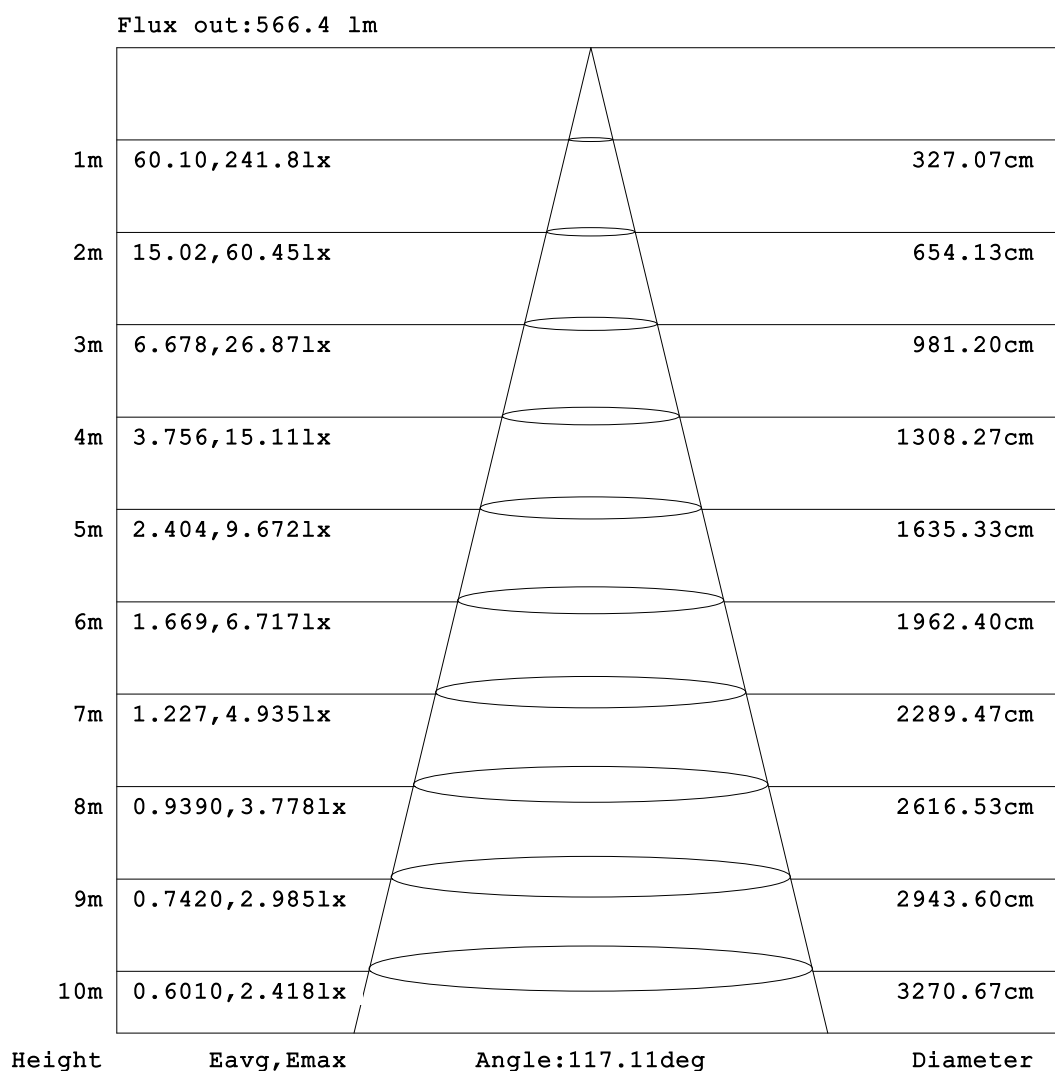


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-24

☐ 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 IP20	TYPE: 2835 180LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:



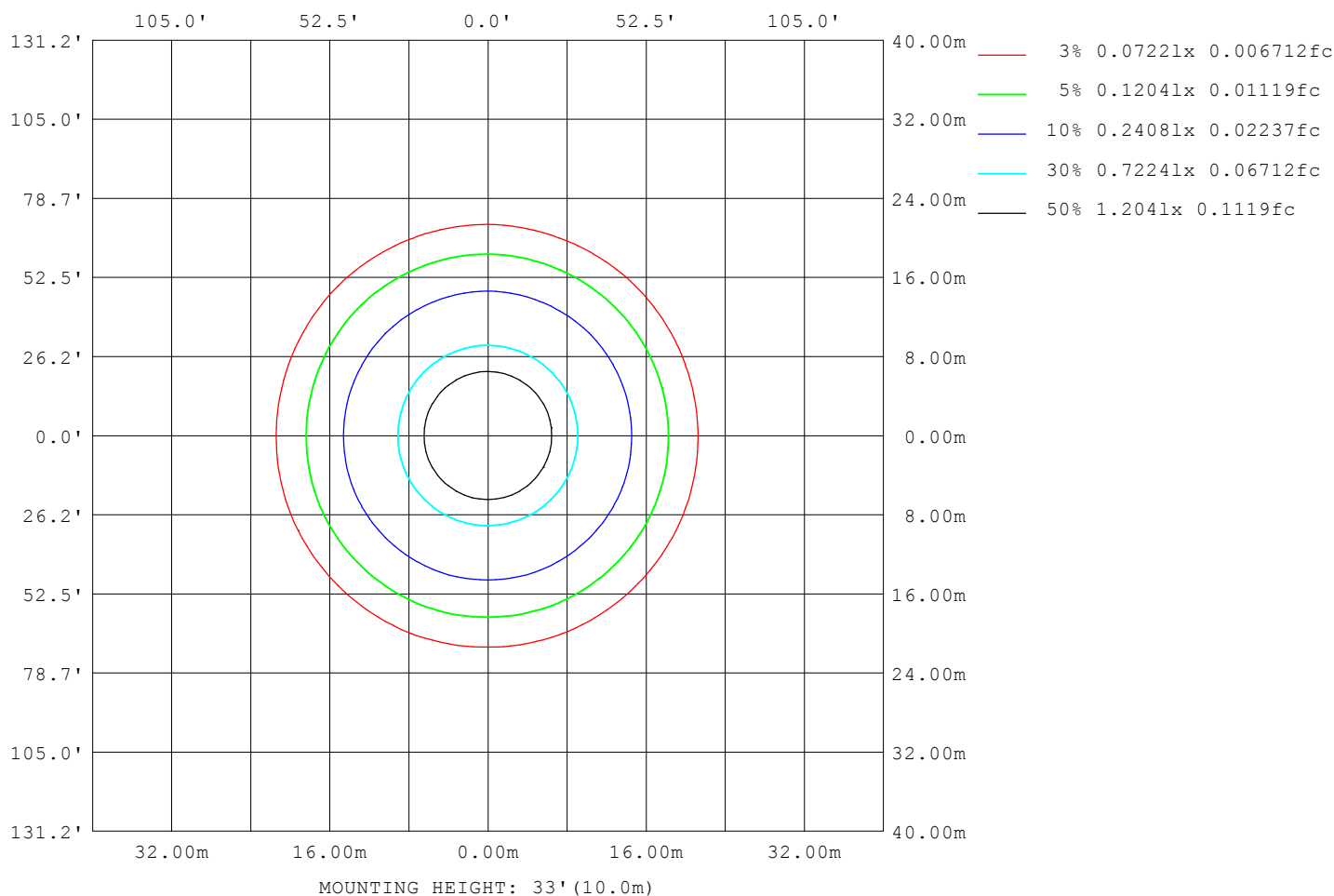
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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 IP20	TYPE: 2835 180LED 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: 2022-03-24

☐ 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 IP20	TYPE: 2835 180LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

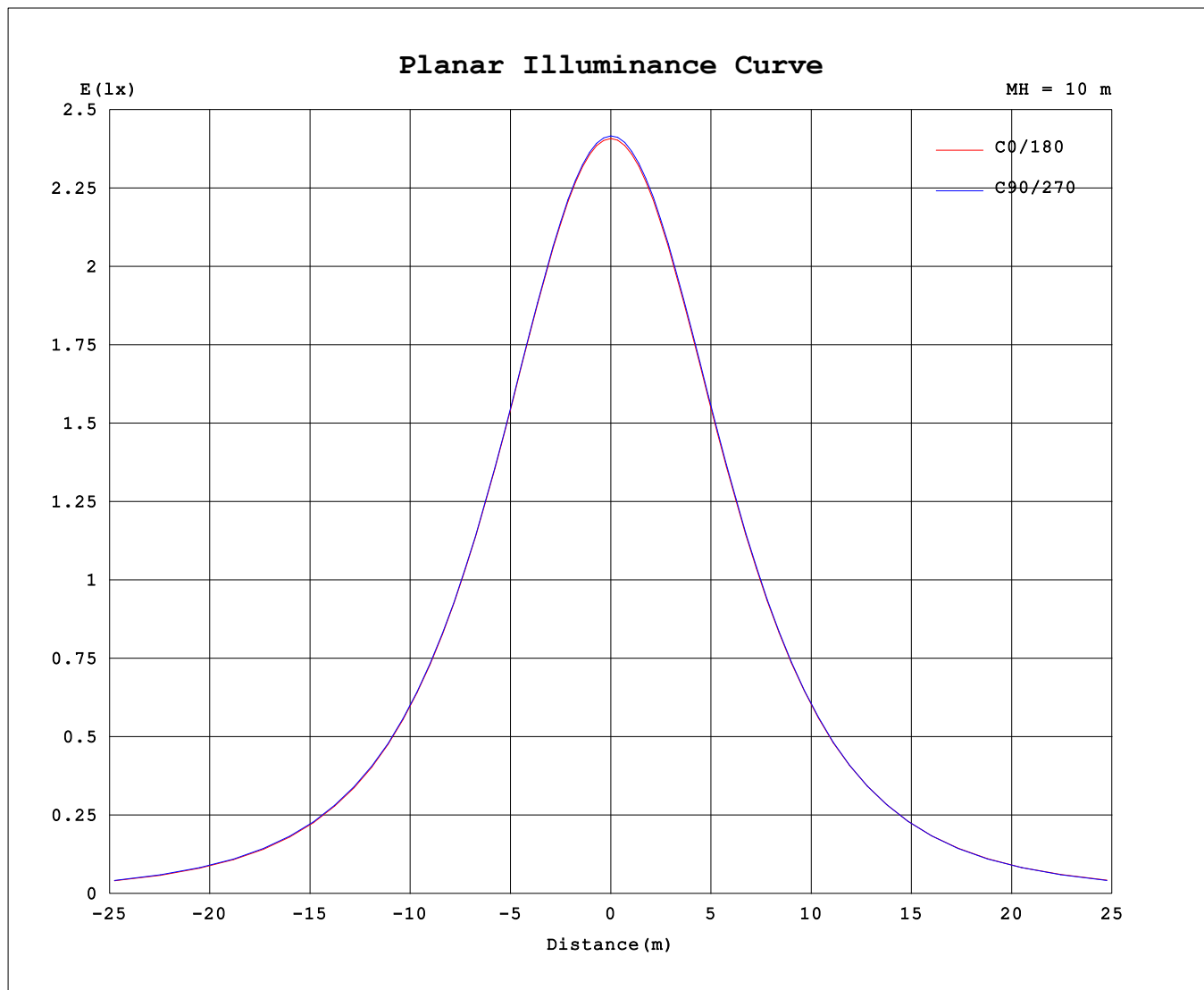
AvgL	cd/m2
L_0~180 (65) av	22233
L_0~180 (75) av	19043
L_0~180 (85) av	6576
L_90~270 (65) av	22309
L_90~270 (75) av	19138
L_90~270 (85) av	12487
L_45 (65) av	22325
L_45 (75) av	19133
L_45 (85) av	12442

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-24

☐ 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: 2022-03-24

☐ 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 IP20	TYPE: 2835 180LED 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	241	241	241	241	241	241	241	241	241	241	241	241	241	241	241	241			
5	241	241	241	241	241	241	241	241	241	241	241	241	241	241	241	241			
10	238	238	238	238	238	238	238	238	238	238	238	238	238	238	238	238			
15	235	234	234	234	234	235	235	235	235	235	235	235	235	235	235	235			
20	227	227	227	227	227	227	227	228	228	228	228	228	228	228	228	227			
25	221	221	221	221	221	221	221	221	222	222	222	222	222	222	221	221			
30	209	209	209	209	209	210	210	210	210	210	211	211	211	210	210	210			
35	200	200	200	200	200	201	201	201	201	202	202	202	202	201	201	200			
40	184	185	184	185	185	185	185	186	186	186	186	186	186	185	185	185			
45	172	173	173	173	173	174	174	174	174	174	175	174	174	173	173	173			
50	152	153	153	153	153	154	154	154	154	154	155	154	154	153	153	152			
55	138	138	138	139	139	140	140	140	140	140	141	140	140	138	138	138			
60	114	115	115	116	115	117	117	117	117	116	117	116	116	114	114	114			
65	96.9	97.8	97.8	98.9	98.7	100	99.9	100	99.8	99.5	100	99.0	98.5	97.0	97.0	96.3			
70	70.2	71.2	71.5	72.6	72.7	73.9	73.7	73.9	73.3	72.9	73.3	72.2	71.5	70.0	69.9	69.5			
75	52.0	53.0	53.5	54.6	54.9	56.1	56.0	55.9	55.2	54.8	55.0	53.9	53.1	51.6	51.5	51.1			
80	12.7	27.1	27.7	28.9	29.2	30.3	30.1	29.8	29.1	28.8	28.9	27.7	27.1	25.7	25.7	25.4			
85	0.28	12.9	13.5	14.5	14.8	15.7	15.5	15.1	14.4	14.1	14.3	13.5	12.8	12.0	11.9	11.6			
90	0.25	1.24	1.68	2.04	2.16	2.44	2.29	1.82	0.22	1.15	1.50	1.76	1.72	1.61	1.47	1.04			
95	0.37	0.41	0.63	0.68	0.66	0.70	0.64	0.42	0.30	0.33	0.57	0.70	0.69	0.72	0.67	0.38			
100	0.63	0.63	0.64	0.66	0.68	0.65	0.61	0.59	0.50	0.50	0.52	0.55	0.59	0.57	0.54	0.53			
105	0.83	0.81	0.82	0.81	0.80	0.79	0.78	0.78	0.68	0.66	0.67	0.69	0.70	0.70	0.70	0.70			
110	1.15	1.11	1.12	1.10	1.09	1.09	1.08	1.08	0.97	0.92	0.92	0.94	0.95	0.95	0.95	0.95			
115	1.37	1.30	1.31	1.30	1.30	1.29	1.28	1.27	1.16	1.10	1.09	1.11	1.12	1.12	1.12	1.12			
120	1.67	1.59	1.58	1.58	1.58	1.56	1.56	1.57	1.44	1.37	1.35	1.36	1.38	1.38	1.38	1.39			
125	1.85	1.76	1.76	1.75	1.75	1.74	1.74	1.75	1.62	1.55	1.52	1.52	1.54	1.54	1.55	1.55			
130	2.10	2.02	1.99	1.99	1.99	1.99	1.99	2.01	1.87	1.80	1.75	1.75	1.75	1.77	1.77	1.80			
135	2.25	2.17	2.13	2.13	2.13	2.14	2.15	2.16	2.02	1.95	1.89	1.88	1.88	1.90	1.91	1.95			
140	2.44	2.38	2.32	2.31	2.31	2.36	2.36	2.38	2.21	2.15	2.09	2.08	2.06	2.08	2.09	2.16			
145	2.56	2.50	2.45	2.42	2.42	2.48	2.48	2.50	2.33	2.26	2.22	2.20	2.16	2.19	2.21	2.28			
150	2.71	2.67	2.63	2.58	2.58	2.65	2.65	2.66	2.49	2.43	2.39	2.37	2.31	2.35	2.39	2.45			
155	2.81	2.77	2.74	2.69	2.70	2.76	2.75	2.75	2.59	2.53	2.50	2.49	2.43	2.45	2.50	2.56			
160	2.94	2.92	2.88	2.84	2.89	2.90	2.89	2.89	2.74	2.70	2.66	2.65	2.63	2.62	2.67	2.74			
165	3.02	3.01	2.98	2.94	3.00	2.99	2.97	2.97	2.85	2.81	2.78	2.78	2.78	2.74	2.79	2.86			
170	3.16	3.15	3.13	3.11	3.16	3.13	3.11	3.12	3.03	3.00	2.98	2.98	2.98	2.96	3.00	3.06			
175	3.25	3.25	3.24	3.23	3.26	3.24	3.22	3.23	3.16	3.14	3.12	3.13	3.14	3.13	3.16	3.19			
180	3.35	3.33	3.34	3.35	3.38	3.35	3.36	3.37	3.35	3.33	3.33	3.35	3.38	3.36	3.36	3.37			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-24

☐ 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: