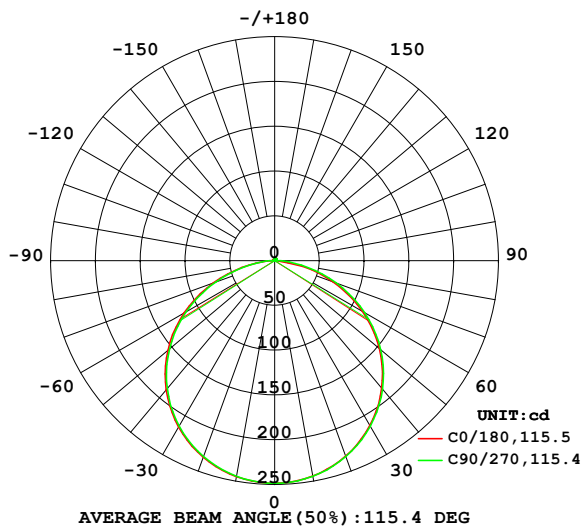


LUMINAIRE PHOTOMETRIC TEST REPORT

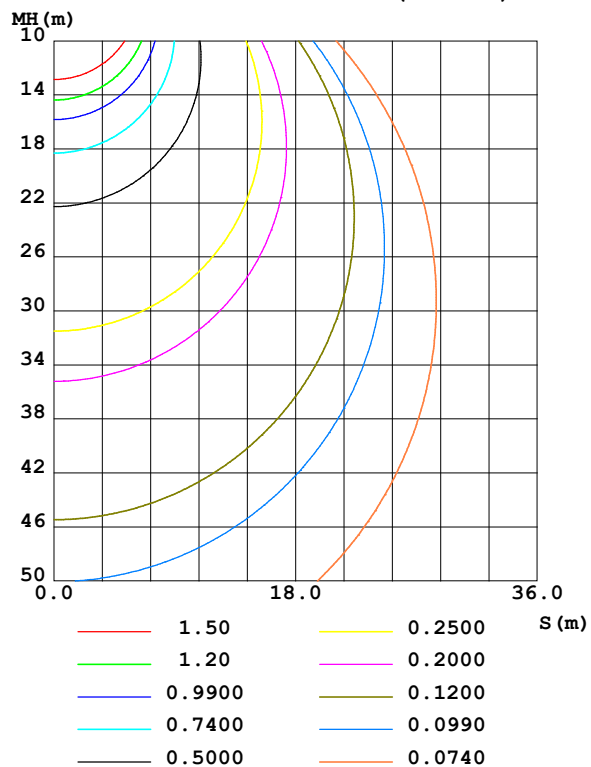
NAME: 2835 IP20	TYPE: 2835 180LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 182.95 lm/W
MODEL	3000K	I _{max} (cd)	248.5	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	4.5	LOR(%)	100.0	S/MH(C90/270)	1.28	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	741.55	□ UP,DN(C0-180)	0.7,49.5	
NOMINAL FLUX(lm)	8.23945	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,49.1	
LAMPS INSIDE	90	□ 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:2022-03-24

□ 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	244.3	244.3	244.5	244.9	244.9	244.9	244.5	244.3	0- 10	23.54	23.54	3.17,3.17
20	232.2	232.3	232.8	233.4	233.5	233.3	232.7	232.3	10- 20	67.66	91.19	12.3,12.3
30	212.6	212.7	213.6	214.5	214.5	214.3	213.2	212.7	20- 30	103.3	194.5	26.2,26.2
40	185.9	186.2	187.3	188.6	188.4	188.0	186.7	186.0	30- 40	125.9	320.4	43.2,43.2
50	152.5	153.1	154.6	156.0	155.6	155.0	153.3	152.6	40- 50	132.1	452.5	61,61
60	113.1	114.1	116.0	117.5	116.7	115.8	113.9	113.0	50- 60	120.8	573.2	77.3,77.3
70	69.31	70.70	73.01	74.45	72.92	71.81	69.97	68.82	60- 70	92.44	665.7	89.8,89.8
80	15.25	27.80	30.48	31.35	29.02	28.51	27.58	26.04	70- 80	51.96	717.6	96.8,96.8
90	0.2547	2.845	4.599	3.916	0.2146	2.250	3.066	2.364	80- 90	13.70	731.4	98.6,98.6
100	0.6284	0.6394	0.7109	0.6204	0.4984	0.5165	0.5635	0.5520	90-100	1.068	732.4	98.8,98.8
110	1.155	1.103	1.083	1.069	0.9559	0.9232	0.9557	0.9610	100-110	0.8384	733.3	98.9,98.9
120	1.674	1.576	1.565	1.557	1.439	1.351	1.395	1.394	110-120	1.241	734.5	99,99
130	2.127	2.000	1.984	1.994	1.878	1.763	1.775	1.796	120-130	1.522	736.0	99.3,99.3
140	2.489	2.352	2.331	2.370	2.233	2.124	2.096	2.128	130-140	1.616	737.6	99.5,99.5
150	2.773	2.675	2.618	2.686	2.523	2.431	2.360	2.437	140-150	1.514	739.1	99.7,99.7
160	3.009	2.946	2.941	2.939	2.795	2.714	2.690	2.732	150-160	1.248	740.4	99.8,99.8
170	3.235	3.203	3.231	3.188	3.100	3.045	3.059	3.080	160-170	0.8429	741.2	100,100
180	3.433	3.417	3.472	3.445	3.431	3.415	3.469	3.445	170-180	0.3102	741.6	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 400 lm

%lum = 53.9%

%lamp = 53.9%

Conical surface Flux(120deg): 573.25 lm

%lum = 77.3%

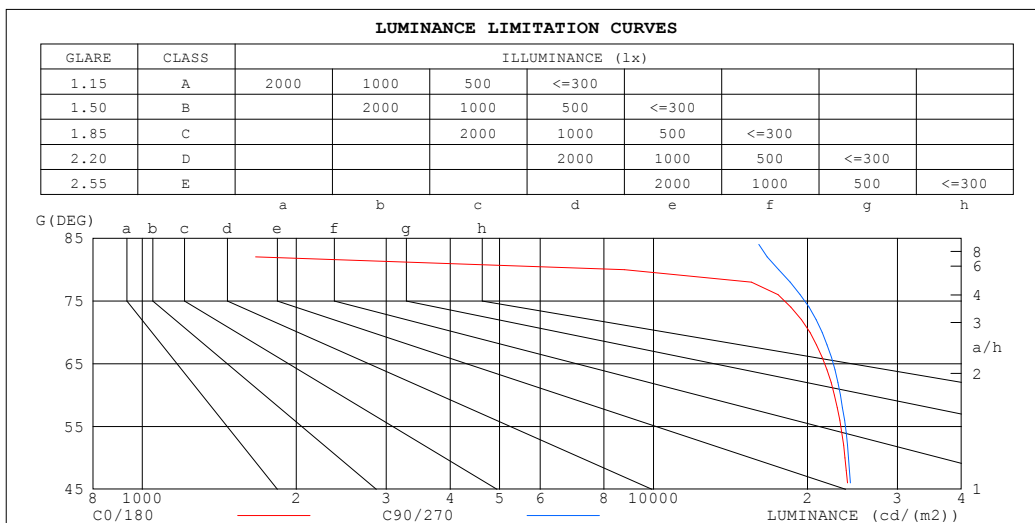
%lamp = 77.3%

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	309	19274
80	8767	17565
75	19778	21452
70	20228	21364
65	22659	23480
60	22586	23212
55	23922	24396
50	23686	24068
45	24462	24761

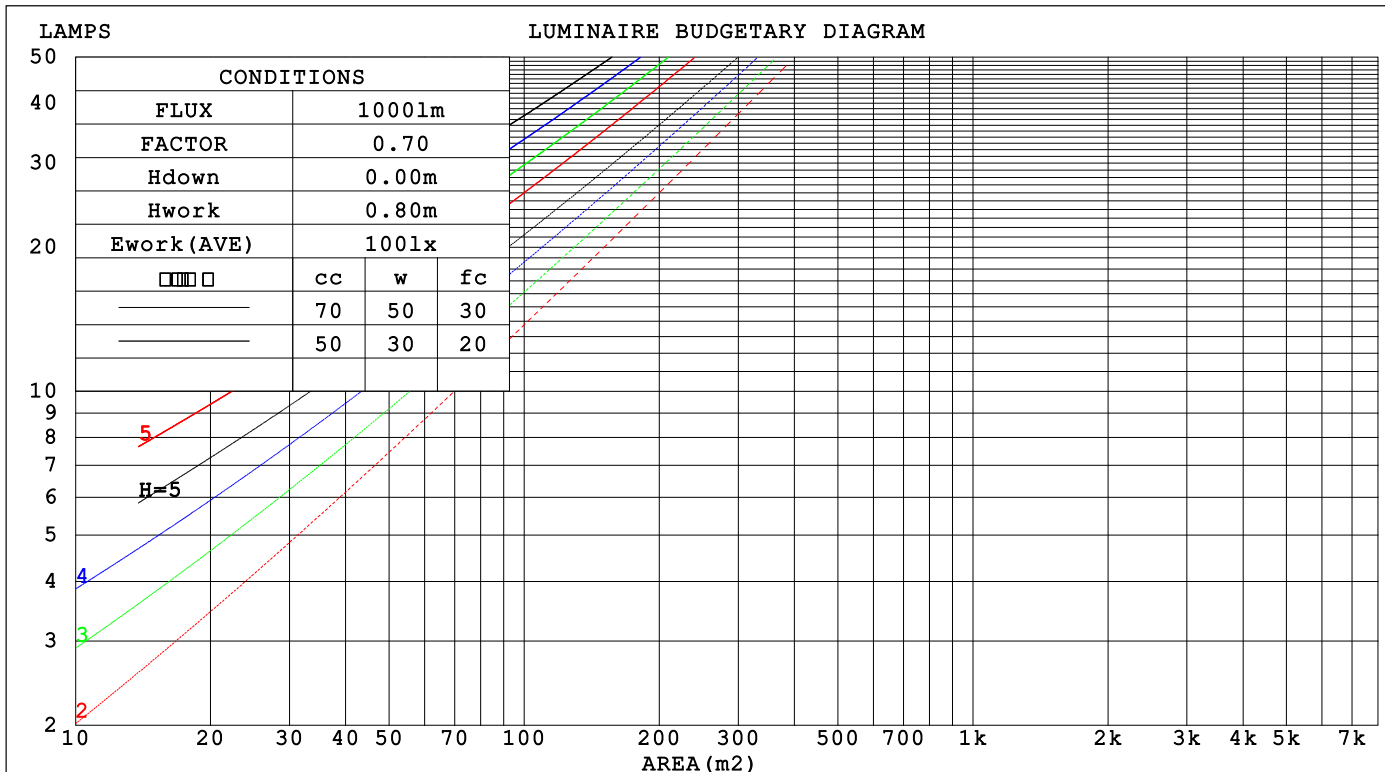
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-24

☐ 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	.86	.85	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.77	.74	.71	.68
3.0	.79	.71	.64	.77	.70	.63	.74	.67	.62	.71	.65	.61	.68	.64	.60	.57
4.0	.70	.61	.54	.68	.60	.54	.66	.58	.53	.63	.57	.52	.61	.55	.51	.49
5.0	.62	.53	.46	.61	.52	.46	.59	.51	.45	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.44	.39	.49	.43	.39	.37
7.0	.51	.42	.36	.50	.41	.35	.48	.41	.35	.46	.40	.35	.45	.39	.34	.32
8.0	.46	.38	.32	.45	.37	.32	.44	.37	.31	.43	.36	.31	.41	.35	.31	.29
9.0	.42	.34	.28	.42	.34	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.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	.303 .173 .055	.289 .166 .053	.277 .159 .051	.265 .153 .049	
2.0	.293 .161 .049	.286 .158 .049	.274 .152 .047	.262 .147 .046	.252 .142 .045	
3.0	.271 .144 .043	.265 .142 .043	.254 .138 .042	.244 .134 .041	.234 .130 .040	
4.0	.250 .130 .038	.245 .128 .038	.235 .125 .037	.226 .121 .037	.218 .118 .036	
5.0	.231 .118 .034	.227 .116 .034	.218 .113 .033	.210 .111 .033	.202 .108 .032	
6.0	.214 .107 .031	.210 .106 .031	.202 .104 .030	.195 .101 .030	.188 .099 .029	
7.0	.199 .099 .028	.196 .098 .028	.189 .095 .027	.182 .093 .027	.176 .091 .027	
8.0	.186 .091 .026	.183 .090 .025	.177 .088 .025	.171 .086 .025	.165 .085 .025	
9.0	.174 .084 .024	.171 .084 .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 .143 .109	.157 .123 .094	.107 .085 .065	.062 .049 .038	.020 .016 .012	
3.0	.175 .125 .085	.150 .108 .074	.103 .075 .052	.060 .044 .030	.019 .014 .010	
4.0	.168 .112 .069	.144 .097 .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	.121 .070 .034	.083 .049 .024	.049 .029 .015	.016 .009 .005	
9.0	.134 .075 .036	.115 .066 .031	.080 .046 .022	.047 .027 .013	.015 .009 .004	
10.0	.128 .071 .033	.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: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	24.8	26.3	25.1	26.5	26.8	24.9	26.4	25.2	26.6	26.9	
	26.3	27.7	26.6	28.0	28.2	26.5	27.9	26.8	28.1	28.4	
	26.9	28.2	27.2	28.5	28.7	27.1	28.4	27.4	28.7	29.0	
	27.1	28.4	27.5	28.7	29.0	27.5	28.7	27.8	29.0	29.3	
	27.1	28.3	27.4	28.6	28.9	27.6	28.8	28.0	29.1	29.5	
	27.0	28.2	27.4	28.5	28.8	27.7	28.9	28.1	29.2	29.5	
4H	2H	25.4	26.8	25.8	27.0	27.3	25.5	26.8	25.8	27.1	27.4
	3H	27.1	28.3	27.5	28.6	28.9	27.2	28.4	27.6	28.7	29.0
	4H	27.8	28.8	28.2	29.2	29.5	28.0	29.0	28.4	29.4	29.7
	6H	28.1	29.1	28.6	29.4	29.8	28.5	29.4	28.9	29.8	30.2
	8H	28.1	29.0	28.6	29.4	29.8	28.7	29.6	29.1	29.9	30.4
	12H	28.1	28.9	28.5	29.3	29.7	28.8	29.6	29.3	30.0	30.5
8H	4H	28.0	28.9	28.5	29.3	29.7	28.2	29.1	28.6	29.5	29.9
	6H	28.5	29.3	29.0	29.7	30.1	28.9	29.6	29.3	30.0	30.5
	8H	28.6	29.2	29.1	29.7	30.2	29.1	29.8	29.6	30.2	30.7
	12H	28.6	29.2	29.1	29.6	30.1	29.3	29.9	29.8	30.3	30.9
12H	4H	28.0	28.8	28.5	29.2	29.7	28.2	29.0	28.6	29.4	29.8
	6H	28.6	29.2	29.1	29.7	30.1	28.9	29.5	29.4	30.0	30.5
	8H	28.7	29.2	29.2	29.7	30.2	29.2	29.7	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	+ 0.2 / - 0.4					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117, 741.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.0)
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:

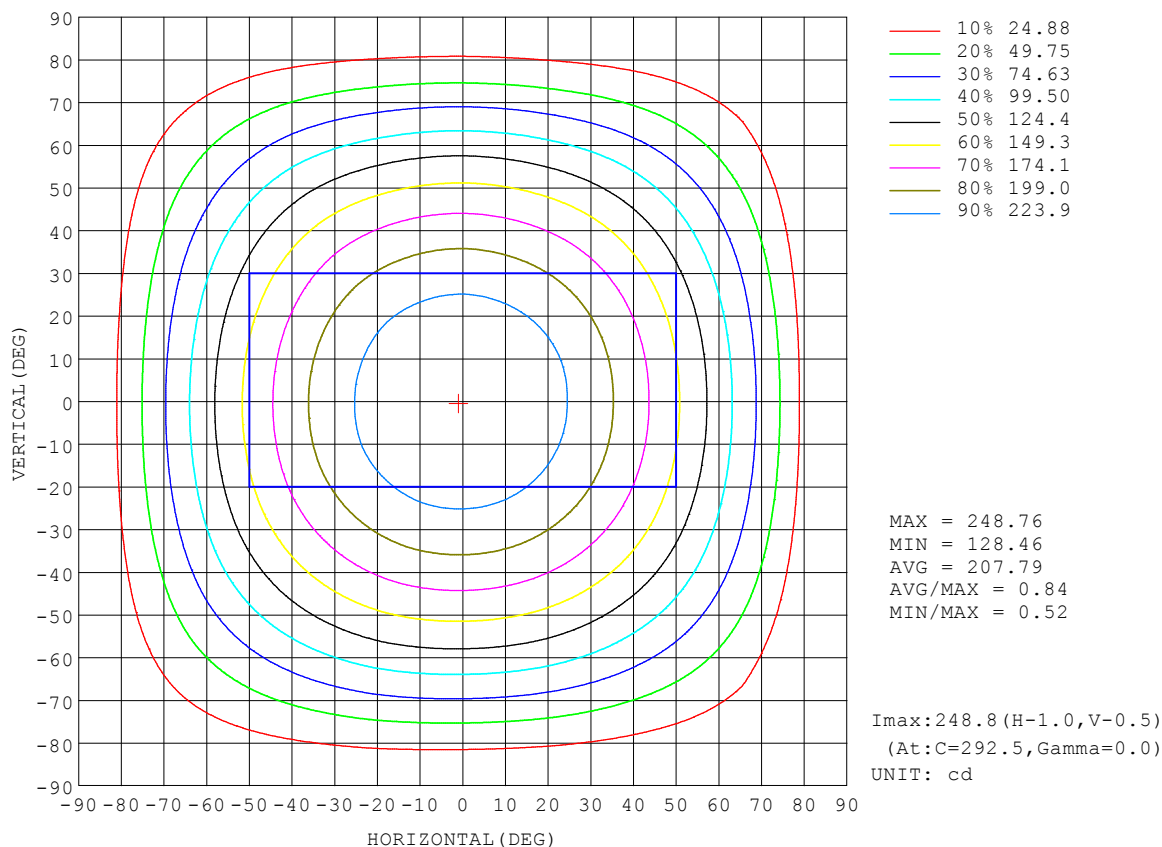
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	54	47	64	54	47	40
1.00	75	64	57	74	63	56	71	65	56	48
1.25	82	72	64	81	71	64	78	69	63	56
1.50	87	77	70	86	76	70	82	74	69	61
2.00	94	86	79	92	84	78	89	82	77	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	97	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:

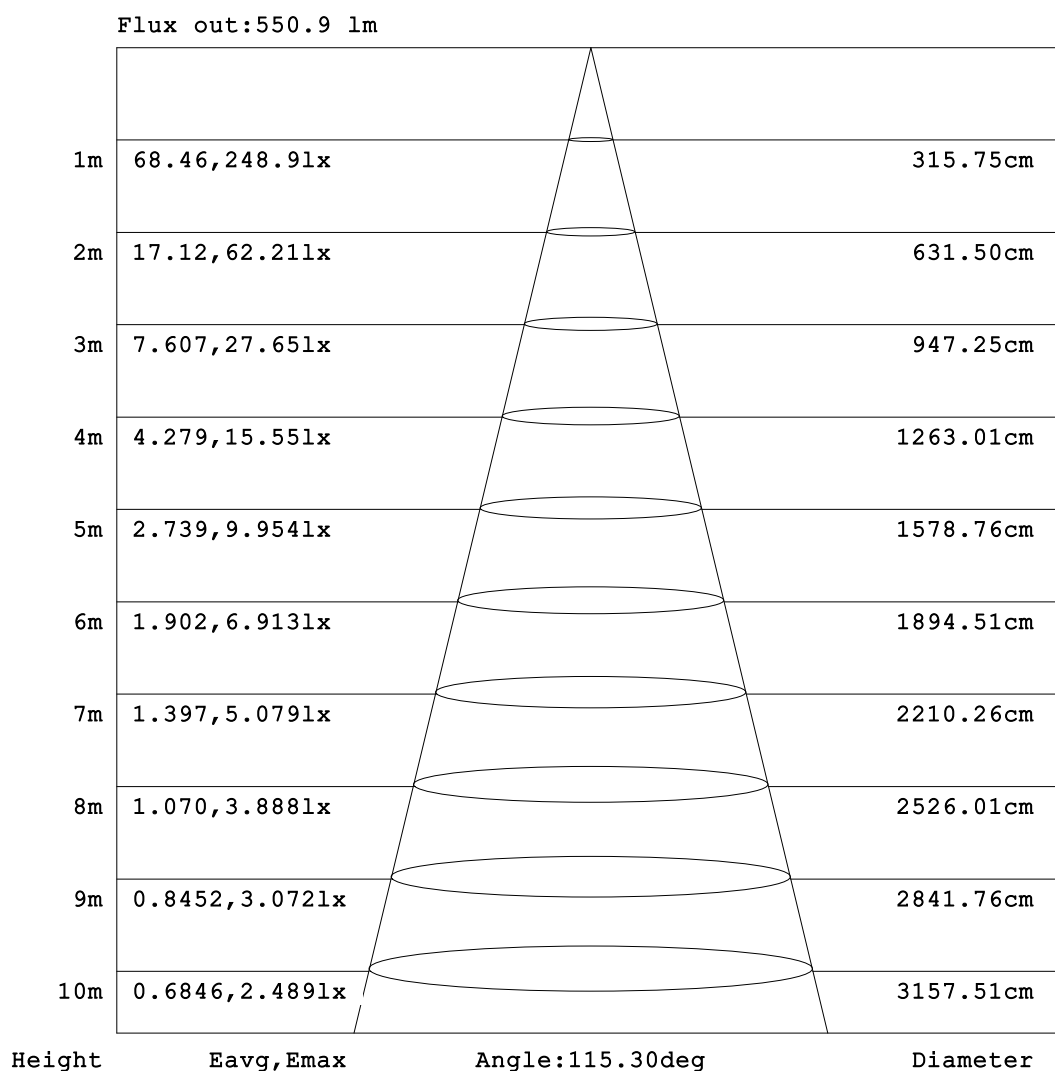


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-24

☐ 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:



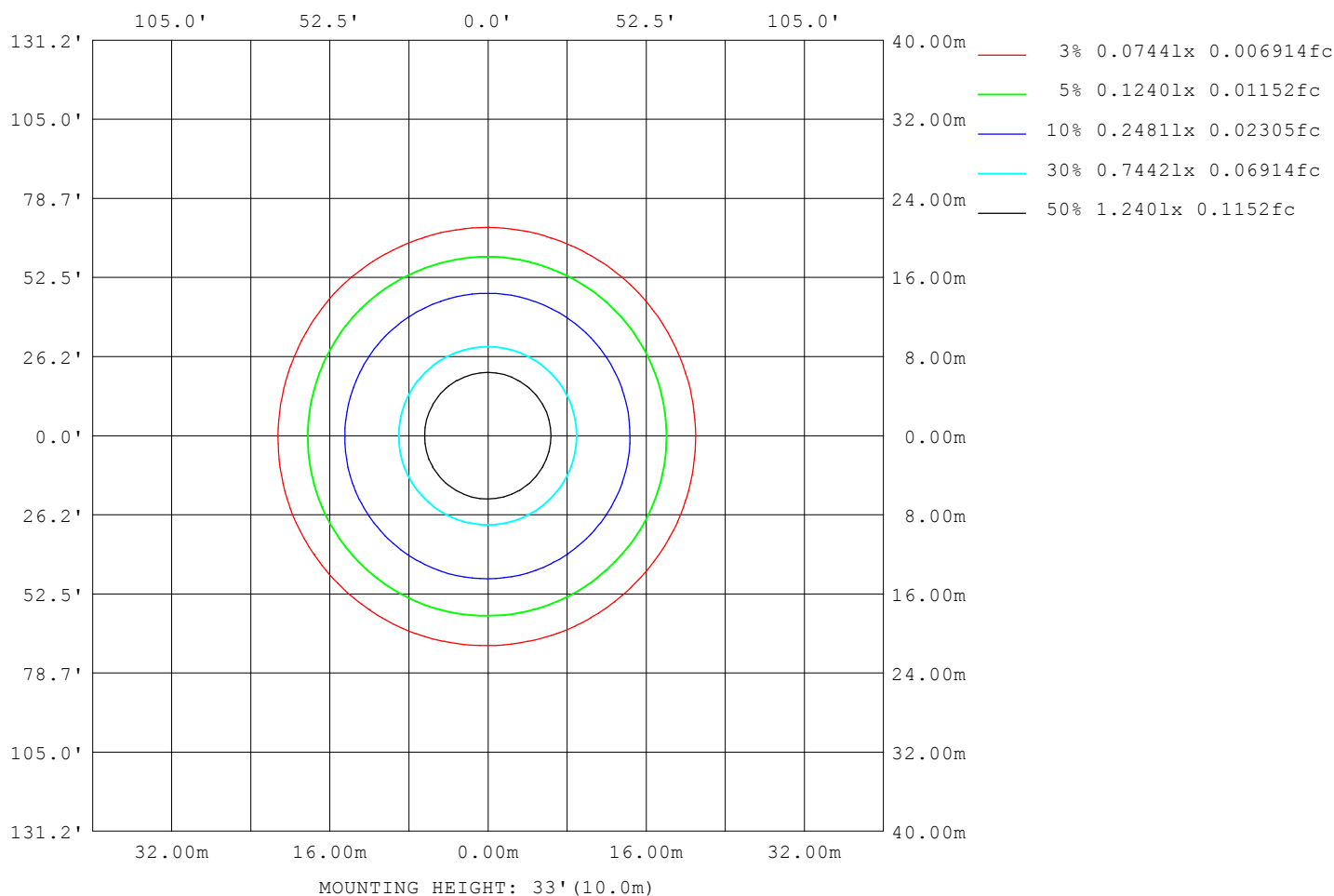
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:

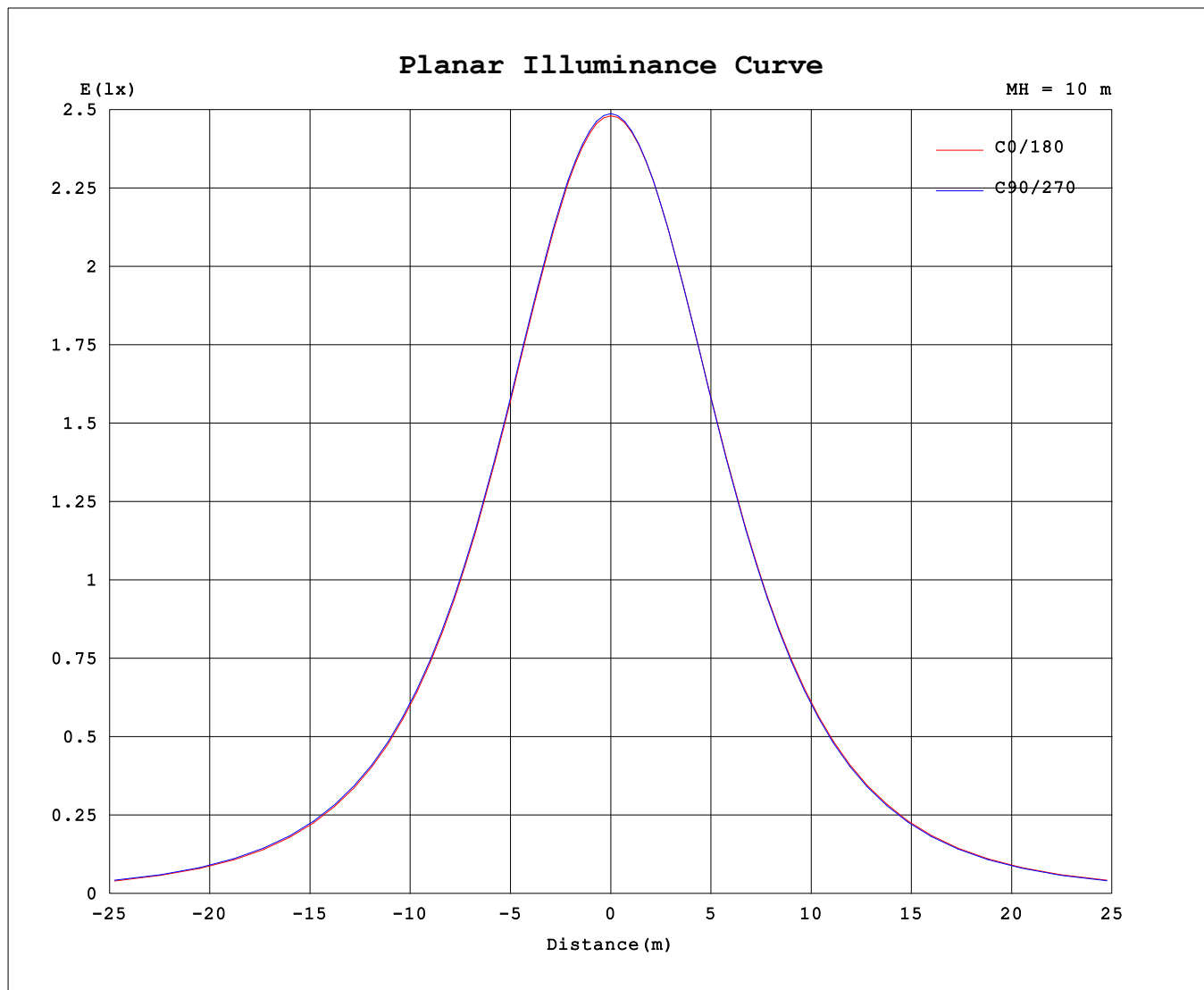
AvgL	cd/m2
L_0~180 (65) av	22103
L_0~180 (75) av	18801
L_0~180 (85) av	6586
L_90~270 (65) av	22144
L_90~270 (75) av	19111
L_90~270 (85) av	14852
L_45 (65) av	22160
L_45 (75) av	19011
L_45 (85) av	13706

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	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249	249			
5	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248			
10	244	244	244	244	245	245	245	245	245	245	245	245	245	245	244	244			
15	240	240	240	241	241	241	241	241	241	241	241	241	241	240	240	240			
20	232	232	232	233	233	233	233	234	233	233	233	233	233	232	232	232			
25	225	225	225	226	226	226	227	227	227	227	227	226	226	225	225	225			
30	213	213	213	213	214	214	214	215	214	214	214	214	213	213	213	213			
35	203	203	203	204	204	205	205	205	205	205	205	204	203	203	203	203			
40	186	186	186	187	187	188	189	189	188	188	188	187	187	186	186	186			
45	173	174	174	175	175	176	176	176	176	175	176	174	174	173	173	173			
50	153	153	153	154	155	156	156	156	156	155	155	154	153	152	153	152			
55	137	138	138	139	140	141	141	141	141	140	140	139	138	137	137	137			
60	113	114	114	115	116	118	118	118	117	116	116	114	114	113	113	113			
65	95.9	96.9	97.0	98.6	99.2	101	101	101	99.7	98.6	98.6	97.0	96.7	95.4	95.7	95.2			
70	69.3	70.2	70.7	72.3	73.0	74.6	74.4	74.3	72.9	72.0	71.8	70.5	70.0	68.7	68.8	68.4			
75	51.3	52.2	52.9	54.6	55.5	56.9	56.8	56.3	54.8	53.9	53.8	52.5	52.2	50.9	50.9	50.4			
80	15.3	26.8	27.8	29.6	30.5	31.7	31.3	30.6	29.0	28.2	28.5	27.8	27.6	26.4	26.0	25.3			
85	0.27	13.1	14.2	15.9	16.8	17.7	17.1	15.9	14.4	14.0	14.7	14.7	14.6	13.6	12.9	11.9			
90	0.25	1.58	2.85	4.07	4.60	4.76	3.92	2.57	0.21	1.24	2.25	2.94	3.07	2.83	2.36	1.43			
95	0.37	0.44	0.92	1.51	1.73	1.59	1.02	0.53	0.30	0.35	0.61	0.80	0.85	0.81	0.66	0.37			
100	0.63	0.62	0.64	0.68	0.71	0.69	0.62	0.59	0.50	0.50	0.52	0.54	0.56	0.56	0.55	0.54			
105	0.83	0.81	0.81	0.81	0.81	0.79	0.78	0.77	0.67	0.66	0.68	0.69	0.70	0.71	0.71	0.70			
110	1.15	1.10	1.10	1.08	1.08	1.08	1.07	1.06	0.96	0.91	0.92	0.94	0.96	0.96	0.96	0.96			
115	1.37	1.30	1.30	1.29	1.28	1.27	1.27	1.26	1.15	1.09	1.10	1.11	1.13	1.14	1.13	1.13			
120	1.67	1.59	1.58	1.57	1.57	1.56	1.56	1.56	1.44	1.37	1.35	1.37	1.40	1.39	1.39	1.40			
125	1.86	1.77	1.75	1.75	1.74	1.73	1.74	1.74	1.62	1.55	1.52	1.53	1.55	1.56	1.56	1.57			
130	2.13	2.04	2.00	1.99	1.98	1.99	1.99	2.01	1.88	1.80	1.76	1.77	1.78	1.79	1.80	1.82			
135	2.28	2.19	2.15	2.13	2.13	2.15	2.15	2.18	2.03	1.96	1.91	1.91	1.91	1.93	1.94	1.98			
140	2.49	2.41	2.35	2.33	2.33	2.37	2.37	2.40	2.23	2.17	2.12	2.11	2.10	2.12	2.13	2.19			
145	2.61	2.55	2.48	2.44	2.44	2.50	2.50	2.53	2.36	2.29	2.25	2.23	2.21	2.23	2.25	2.32			
150	2.77	2.72	2.68	2.62	2.62	2.68	2.69	2.70	2.52	2.47	2.43	2.42	2.36	2.39	2.44	2.50			
155	2.87	2.83	2.79	2.73	2.75	2.80	2.79	2.80	2.63	2.58	2.54	2.54	2.48	2.50	2.55	2.62			
160	3.01	2.98	2.95	2.90	2.94	2.96	2.94	2.95	2.79	2.75	2.71	2.72	2.69	2.68	2.73	2.80			
165	3.10	3.08	3.04	3.01	3.07	3.06	3.03	3.04	2.91	2.87	2.84	2.83	2.84	2.81	2.86	2.94			
170	3.24	3.23	3.20	3.18	3.23	3.20	3.19	3.19	3.10	3.07	3.04	3.04	3.06	3.03	3.08	3.14			
175	3.34	3.33	3.32	3.30	3.35	3.31	3.30	3.31	3.23	3.21	3.20	3.20	3.22	3.20	3.24	3.28			
180	3.43	3.41	3.42	3.43	3.47	3.44	3.45	3.46	3.43	3.42	3.42	3.43	3.47	3.44	3.45	3.46			

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: