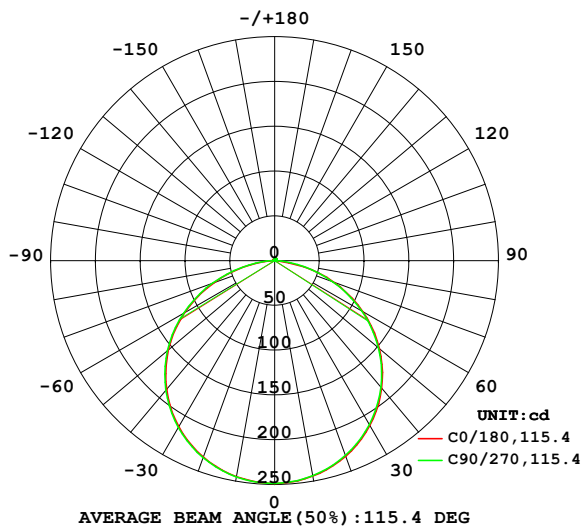


LUMINAIRE PHOTOMETRIC TEST REPORT

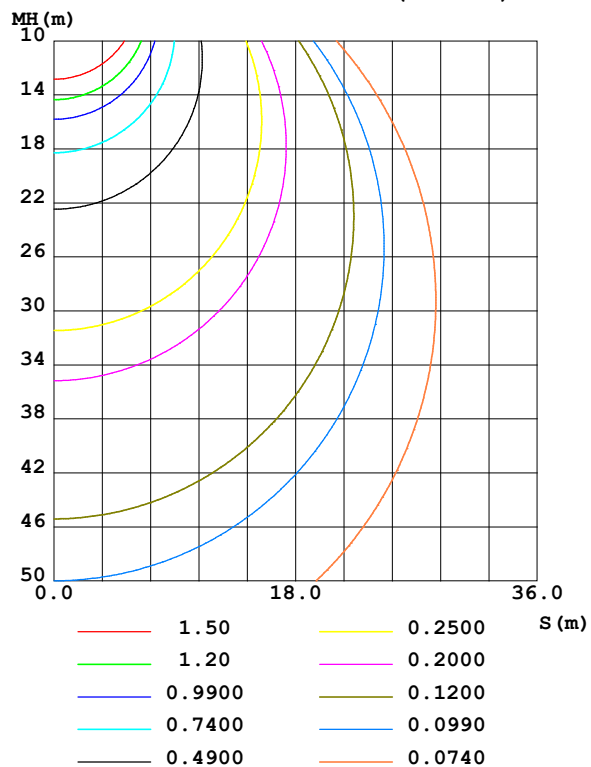
NAME: 2835 IP20	TYPE: 2835 180LED 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.01*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 182.75 lm/W
MODEL	2700K	I _{max} (cd)	248.7	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	4.5	LOR(%)	100.0	S/MH(C90/270)	1.29	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	738.99	□ UP,DN(C0-180)	0.7,48.8	
NOMINAL FLUX(lm)	8.211	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,49.9	
LAMPS INSIDE	90	□ up (%)	1.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	□ down (%)	98.7	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	244.4	243.9	243.9	244.4	244.9	245.4	245.3	244.9	0- 10	23.54	23.54	3.19,3.19
20	232.3	231.4	231.4	232.3	233.3	234.1	234.0	233.2	10- 20	67.66	91.20	12.3,12.3
30	212.7	211.4	211.5	212.8	214.1	215.3	215.1	214.0	20- 30	103.2	194.4	26.3,26.3
40	186.0	184.4	184.6	186.2	187.7	189.3	189.0	187.6	30- 40	125.7	320.2	43.3,43.3
50	152.7	151.0	151.3	153.1	154.9	156.7	156.3	154.7	40- 50	131.9	452.1	61.2,61.2
60	113.7	111.9	112.3	114.3	115.9	117.9	117.5	115.7	50- 60	120.6	572.7	77.5,77.5
70	70.22	68.53	69.15	71.08	72.19	74.20	73.83	72.01	60- 70	92.43	665.2	90,90
80	15.96	25.46	26.00	27.59	27.30	29.96	29.63	28.24	70- 80	51.73	716.9	97,97
90	0.2436	1.160	1.262	1.846	0.2225	1.594	1.884	1.651	80- 90	12.30	729.2	98.7,98.7
100	0.6161	0.6468	0.6766	0.6452	0.5096	0.4954	0.5062	0.5153	90-100	0.6939	729.9	98.8,98.8
110	1.144	1.125	1.123	1.103	0.9638	0.8953	0.9100	0.9235	100-110	0.8329	730.7	98.9,98.9
120	1.665	1.596	1.605	1.582	1.447	1.331	1.352	1.360	110-120	1.239	731.9	99,99
130	2.120	2.018	2.018	2.016	1.879	1.740	1.741	1.764	120-130	1.520	733.5	99.3,99.3
140	2.483	2.368	2.358	2.391	2.235	2.099	2.057	2.105	130-140	1.614	735.1	99.5,99.5
150	2.768	2.684	2.638	2.700	2.524	2.414	2.337	2.414	140-150	1.513	736.6	99.7,99.7
160	3.007	2.951	2.959	2.945	2.794	2.704	2.674	2.717	150-160	1.247	737.8	99.8,99.8
170	3.236	3.208	3.236	3.187	3.100	3.040	3.050	3.069	160-170	0.8424	738.7	100,100
180	3.442	3.418	3.469	3.443	3.435	3.415	3.469	3.441	170-180	0.3101	739.0	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 399.7 lm

%lum = 54.1%

%lamp = 54.1%

Conical surface Flux(120deg): 572.73 lm

%lum = 77.5%

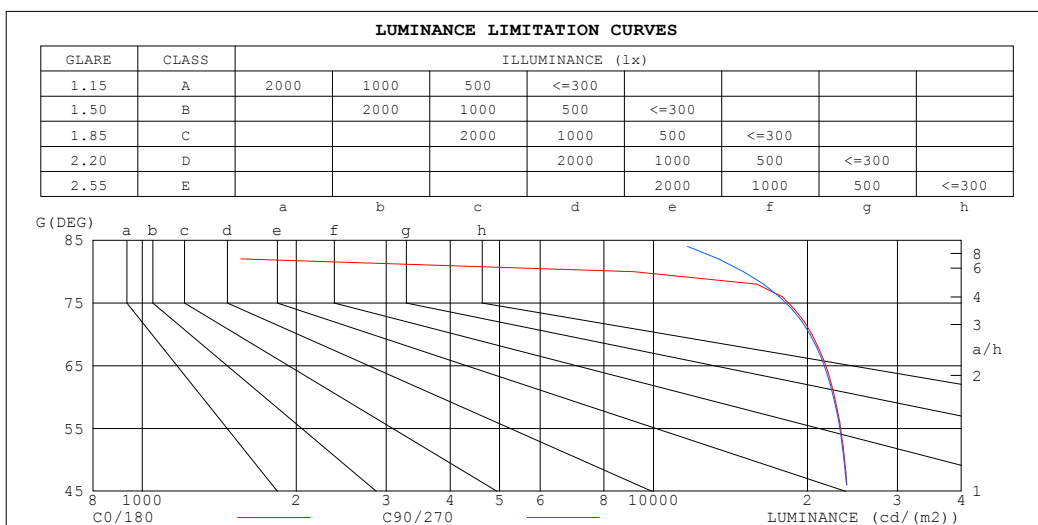
%lamp = 77.5%

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	283	13975
80	9147	14996
75	20097	19877
70	20427	20246
65	22745	22597
60	22622	22497
55	23904	23804
50	23641	23572
45	24403	24362

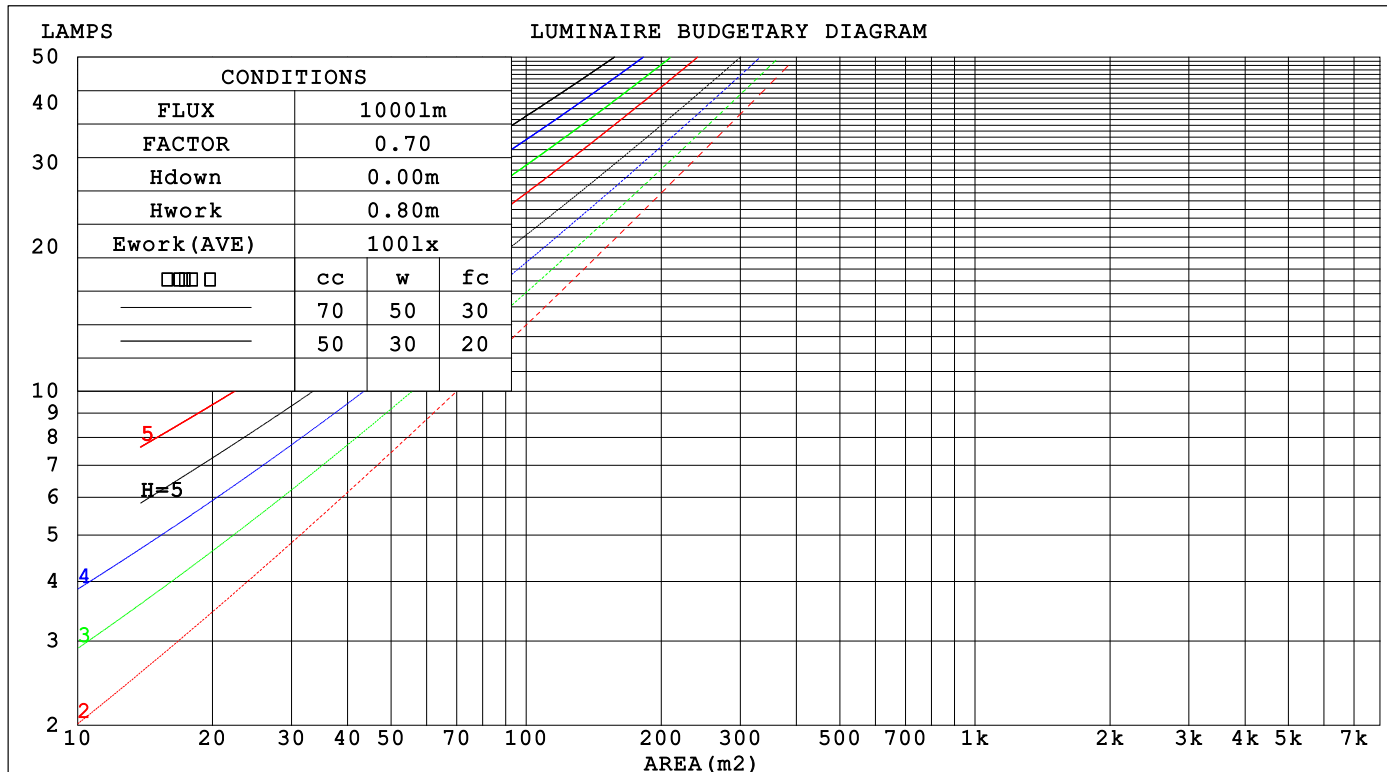
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-24

☐ 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	1.04	.99	.95	1.01	.97	.94	.97	.93	.91	.93	.90	.88	.89	.87	.85	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.73	.78	.74	.71	.68
3.0	.79	.71	.64	.77	.70	.63	.74	.68	.62	.71	.66	.61	.68	.64	.60	.57
4.0	.70	.61	.54	.68	.60	.54	.66	.59	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.51	.46	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.44	.39	.49	.44	.39	.37
7.0	.51	.42	.36	.50	.41	.35	.48	.41	.35	.47	.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	.29	.42	.34	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.37	.30	.26	.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	.309 .176 .056	.302 .172 .055	.288 .165 .053	.275 .158 .051	.263 .152 .049	
2.0	.292 .160 .049	.285 .157 .048	.273 .152 .047	.262 .147 .046	.251 .142 .045	
3.0	.271 .144 .043	.265 .142 .043	.254 .137 .042	.243 .133 .041	.234 .130 .040	
4.0	.250 .130 .038	.245 .128 .038	.235 .125 .037	.226 .121 .037	.217 .118 .036	
5.0	.231 .118 .034	.226 .116 .034	.218 .113 .033	.209 .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 .097 .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	.171 .171 .171	.117 .117 .117	.067 .067 .067	.021 .021 .021	
1.0	.190 .166 .145	.163 .143 .124	.111 .098 .086	.064 .057 .050	.021 .018 .016	
2.0	.183 .142 .108	.156 .122 .094	.107 .085 .065	.062 .049 .038	.020 .016 .012	
3.0	.175 .125 .085	.150 .108 .073	.103 .075 .051	.059 .044 .030	.019 .014 .010	
4.0	.167 .111 .069	.144 .096 .060	.099 .067 .042	.057 .039 .025	.018 .013 .008	
5.0	.160 .101 .057	.137 .087 .050	.095 .061 .035	.055 .036 .021	.018 .012 .007	
6.0	.153 .093 .050	.131 .080 .043	.091 .056 .030	.053 .033 .018	.017 .011 .006	
7.0	.146 .086 .044	.126 .074 .038	.087 .052 .027	.050 .031 .016	.016 .010 .005	
8.0	.140 .080 .039	.120 .069 .034	.083 .049 .024	.048 .029 .014	.016 .009 .005	
9.0	.134 .075 .036	.115 .065 .031	.080 .046 .022	.046 .027 .013	.015 .009 .004	
10.0	.128 .071 .033	.110 .062 .029	.076 .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	24.8	26.3	25.1	26.5	26.7	24.8	26.3	25.0	26.5	26.7
	3H	26.3	27.7	26.6	27.9	28.2	26.3	27.7	26.6	27.9	28.2
	4H	26.9	28.2	27.2	28.5	28.7	26.8	28.1	27.1	28.4	28.7
	6H	27.1	28.4	27.5	28.7	29.0	27.2	28.4	27.5	28.7	29.0
	8H	27.1	28.3	27.4	28.6	28.9	27.2	28.4	27.6	28.8	29.1
	12H	27.0	28.2	27.4	28.5	28.8	27.3	28.4	27.6	28.7	29.1
4H	2H	25.4	26.7	25.7	27.0	27.3	25.4	26.7	25.7	27.0	27.2
	3H	27.1	28.2	27.4	28.5	28.9	27.0	28.2	27.4	28.5	28.8
	4H	27.7	28.8	28.1	29.1	29.5	27.7	28.8	28.1	29.1	29.5
	6H	28.1	29.0	28.5	29.4	29.8	28.2	29.1	28.6	29.5	29.9
	8H	28.1	29.0	28.5	29.4	29.8	28.3	29.1	28.7	29.5	30.0
	12H	28.1	28.9	28.5	29.3	29.7	28.3	29.1	28.8	29.5	30.0
8H	4H	28.0	28.8	28.4	29.2	29.6	27.9	28.8	28.4	29.2	29.6
	6H	28.5	29.2	28.9	29.6	30.1	28.5	29.2	29.0	29.7	30.1
	8H	28.5	29.2	29.0	29.6	30.1	28.7	29.3	29.2	29.8	30.3
	12H	28.5	29.1	29.0	29.6	30.1	28.8	29.3	29.3	29.8	30.3
12H	4H	28.0	28.8	28.4	29.2	29.6	27.9	28.7	28.4	29.1	29.6
	6H	28.5	29.1	29.0	29.6	30.1	28.5	29.2	29.0	29.6	30.1
	8H	28.6	29.1	29.1	29.6	30.1	28.7	29.3	29.2	29.8	30.3
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.1 / - 0.2					+ 0.2 / - 0.2				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 739.0 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:

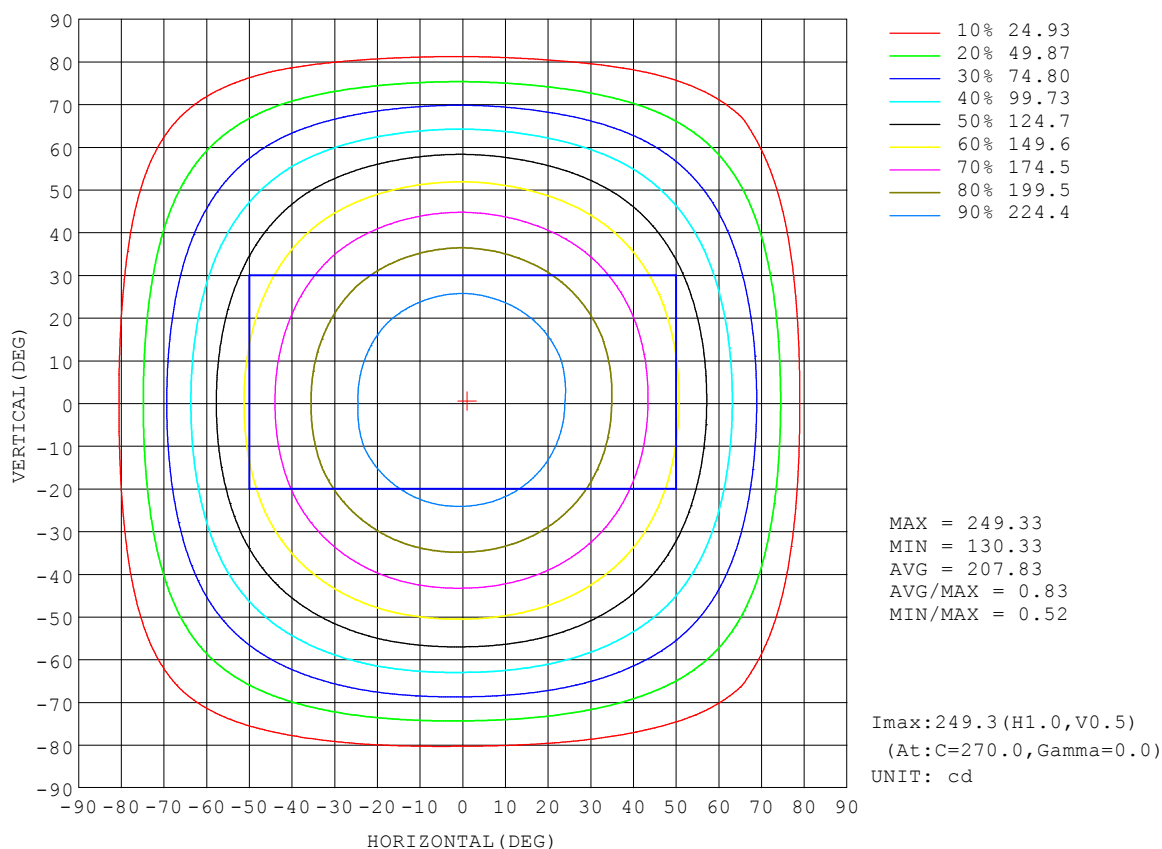
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	47	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	76	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	100	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	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: 2022-03-24

☐ 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:

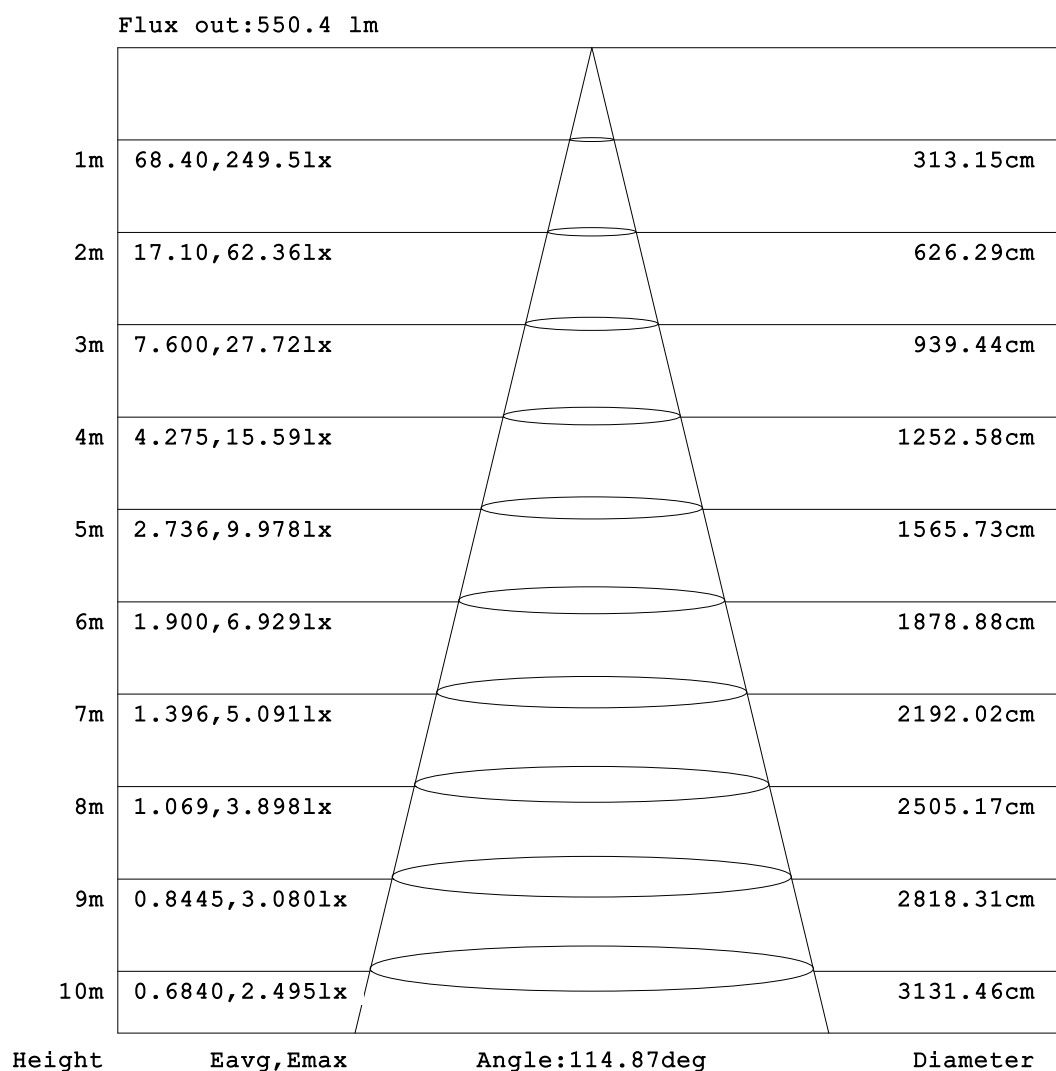


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-24

☐ 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:



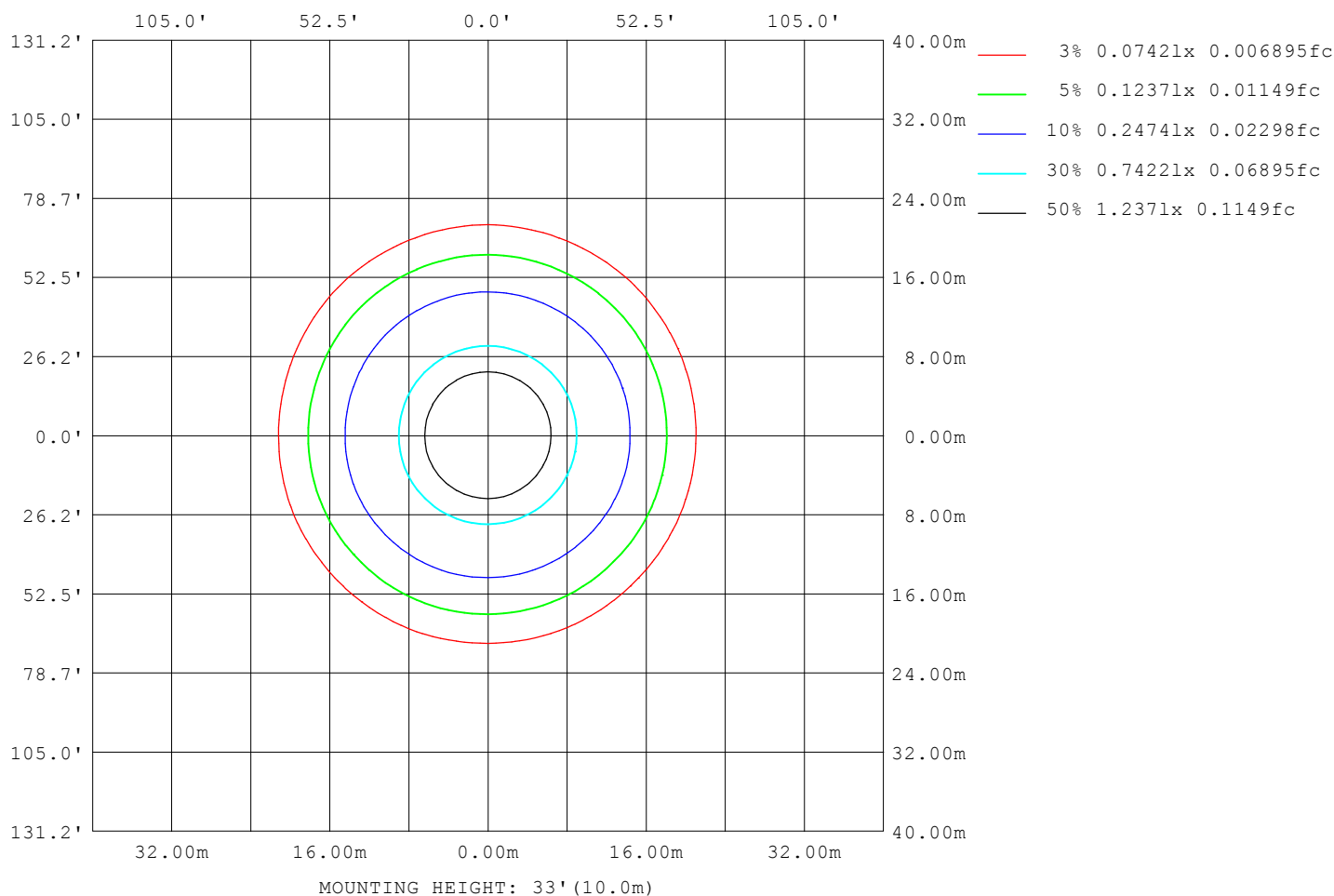
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:

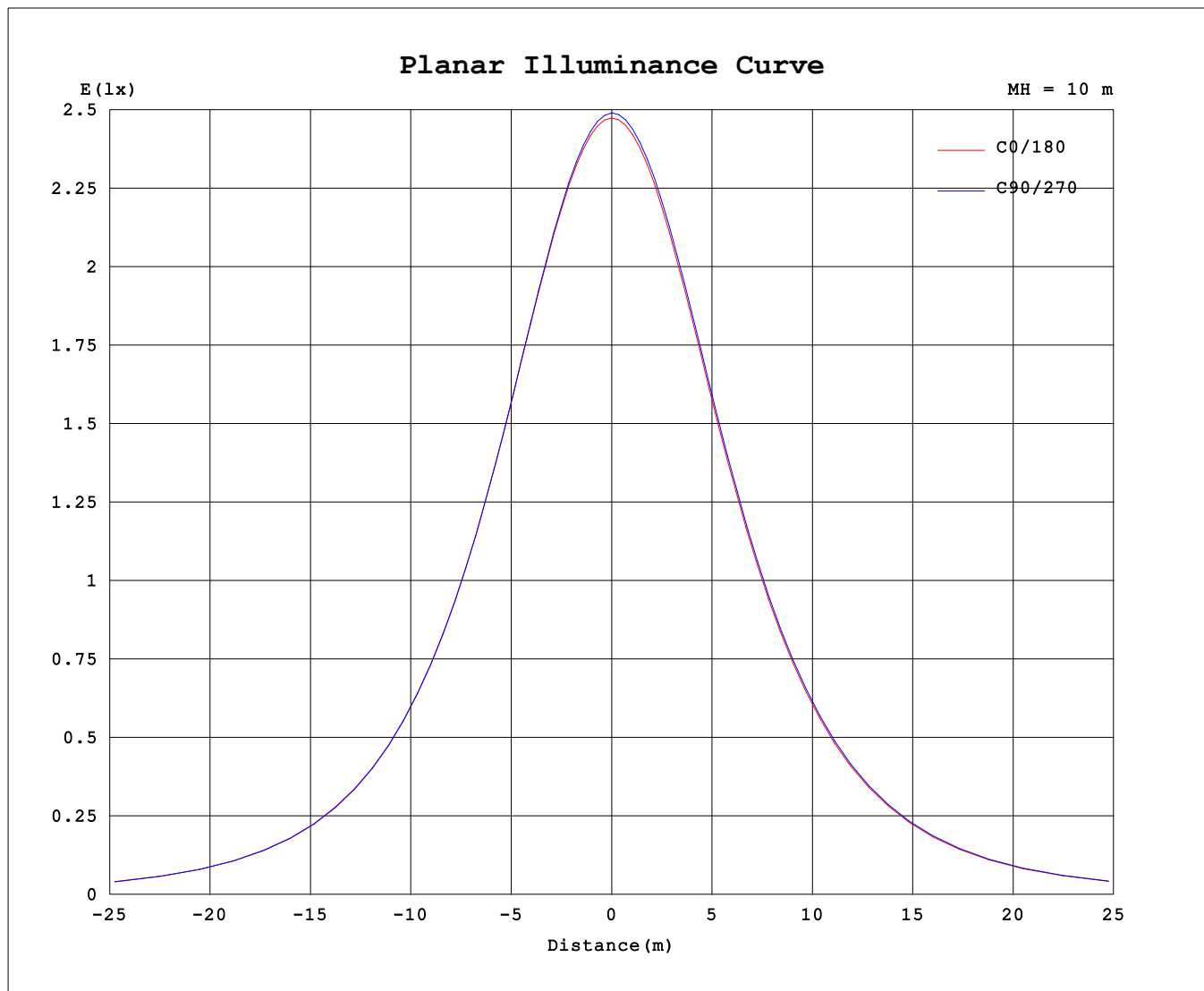
AvgL	cd/m2
L_0~180 (65) av	22098
L_0~180 (75) av	18803
L_0~180 (85) av	5162
L_90~270 (65) av	22147
L_90~270 (75) av	18968
L_90~270 (85) av	12075
L_45 (65) av	22153
L_45 (75) av	18952
L_45 (85) av	12139

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	244	244	244	245	245	245	245	245	245	245	245	245			
15	241	240	240	240	240	240	241	241	241	242	242	242	242	241	241	241			
20	232	232	231	231	231	232	232	233	233	234	234	234	234	234	233	233			
25	225	225	224	224	224	225	225	226	227	227	227	227	227	227	226	226			
30	213	212	211	211	211	212	213	213	214	215	215	215	215	214	214	213			
35	203	202	201	201	201	202	203	204	204	205	206	206	206	205	204	203			
40	186	185	184	184	185	186	186	187	188	188	189	189	189	188	188	187			
45	173	173	172	172	172	173	174	175	175	176	177	177	177	176	175	174			
50	153	152	151	151	151	153	153	154	155	156	157	156	156	155	155	153			
55	138	137	136	136	136	138	138	139	140	141	142	142	141	140	140	138			
60	114	113	112	112	112	114	114	116	116	117	118	118	118	116	116	114			
65	96.6	96.0	94.9	95.4	95.4	97.0	97.4	98.5	98.9	99.6	101	101	101	99.1	98.7	97.2			
70	70.2	69.5	68.5	69.0	69.1	70.6	71.1	72.0	72.2	72.9	74.2	73.9	73.8	72.5	72.0	70.7			
75	52.3	51.5	50.7	51.1	51.4	52.7	53.2	53.9	54.0	54.8	56.1	55.8	55.7	54.5	54.0	52.7			
80	16.0	26.1	25.5	25.8	26.0	27.2	27.6	28.2	27.3	28.6	30.0	29.7	29.6	28.6	28.2	27.1			
85	0.25	12.2	11.7	12.0	12.2	13.1	13.4	13.8	11.9	14.1	15.1	14.8	14.8	14.1	13.8	13.0			
90	0.24	0.99	1.16	1.20	1.26	1.64	1.85	1.68	0.22	0.99	1.59	1.94	1.88	1.74	1.65	1.15			
95	0.36	0.39	0.55	0.62	0.62	0.73	0.81	0.61	0.30	0.38	0.57	0.60	0.55	0.57	0.54	0.33			
100	0.62	0.63	0.65	0.66	0.68	0.66	0.65	0.60	0.51	0.49	0.50	0.50	0.51	0.51	0.52	0.52			
105	0.82	0.82	0.83	0.83	0.83	0.82	0.81	0.79	0.68	0.65	0.65	0.66	0.66	0.67	0.67	0.68			
110	1.14	1.11	1.13	1.12	1.12	1.11	1.10	1.09	0.96	0.90	0.90	0.90	0.91	0.92	0.92	0.93			
115	1.36	1.31	1.32	1.32	1.32	1.31	1.30	1.29	1.16	1.08	1.07	1.07	1.09	1.09	1.10	1.11			
120	1.67	1.59	1.60	1.60	1.60	1.59	1.58	1.58	1.45	1.36	1.33	1.33	1.35	1.35	1.36	1.37			
125	1.86	1.78	1.77	1.78	1.78	1.77	1.76	1.77	1.63	1.54	1.50	1.50	1.51	1.52	1.53	1.55			
130	2.12	2.04	2.02	2.01	2.02	2.02	2.02	2.03	1.88	1.79	1.74	1.73	1.74	1.75	1.76	1.80			
135	2.28	2.20	2.17	2.16	2.16	2.18	2.17	2.19	2.03	1.95	1.89	1.88	1.87	1.90	1.91	1.96			
140	2.48	2.42	2.37	2.35	2.36	2.39	2.39	2.42	2.24	2.16	2.10	2.08	2.06	2.09	2.11	2.17			
145	2.60	2.55	2.49	2.47	2.48	2.52	2.52	2.54	2.36	2.28	2.23	2.21	2.18	2.20	2.23	2.31			
150	2.77	2.73	2.68	2.63	2.64	2.70	2.70	2.70	2.52	2.46	2.41	2.40	2.34	2.37	2.41	2.49			
155	2.87	2.84	2.80	2.75	2.76	2.82	2.80	2.81	2.63	2.57	2.53	2.52	2.46	2.48	2.53	2.60			
160	3.01	2.99	2.95	2.91	2.96	2.97	2.94	2.95	2.79	2.75	2.70	2.70	2.67	2.67	2.72	2.79			
165	3.10	3.08	3.05	3.02	3.08	3.06	3.04	3.04	2.91	2.87	2.83	2.82	2.83	2.80	2.85	2.92			
170	3.24	3.23	3.21	3.18	3.24	3.21	3.19	3.20	3.10	3.07	3.04	3.04	3.05	3.02	3.07	3.13			
175	3.34	3.33	3.32	3.30	3.35	3.31	3.30	3.31	3.23	3.21	3.19	3.20	3.21	3.19	3.23	3.27			
180	3.44	3.41	3.42	3.43	3.47	3.43	3.44	3.46	3.43	3.42	3.42	3.43	3.47	3.43	3.44	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: