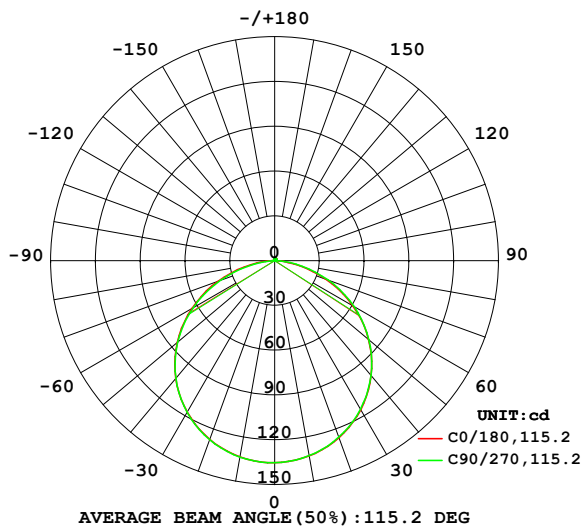


LUMINAIRE PHOTOMETRIC TEST REPORT

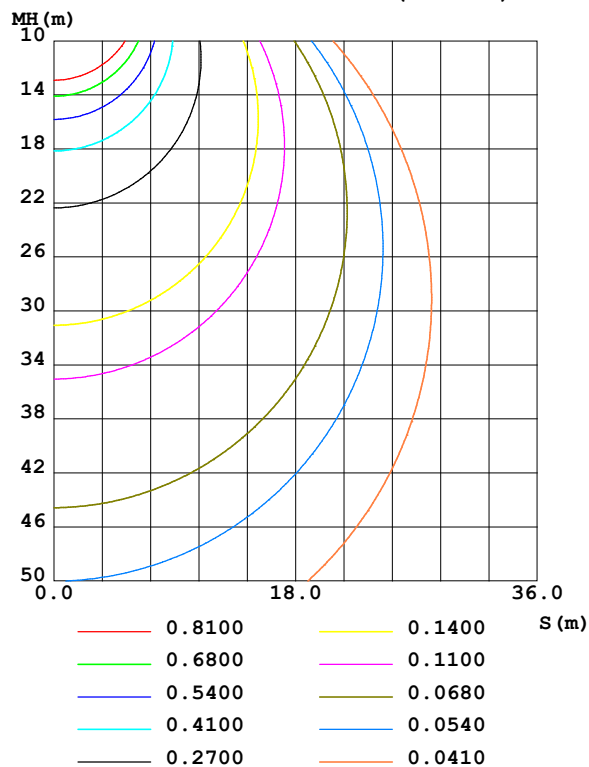
NAME: 2835 IP20	TYPE: 2835 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 161.40 lm/W
MODEL	2700K	I _{max} (cd)	135.4	S/MH(C0/180)	1.29	
NOMINAL POWER(W)	2.4	LOR(%)	100.0	S/MH(C90/270)	1.29	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	401.28	<input type="checkbox"/> UP,DN(C0-180)	0.7,49.1	
NOMINAL FLUX(lm)	10.032	CIE CLASS	DIRECT	<input type="checkbox"/> UP,DN(C180-360)	0.6,49.6	
LAMPS INSIDE	40	<input type="checkbox"/> up (%)	1.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	<input type="checkbox"/> 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:2022-03-16

☐ 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	132.9	132.6	132.7	133.1	133.5	133.8	133.7	133.3	0- 10	12.82	12.82	3.19,3.19
20	126.2	125.7	125.9	126.7	127.4	127.9	127.6	126.9	10- 20	36.85	49.67	12.4,12.4
30	115.3	114.8	115.0	116.2	117.2	117.7	117.4	116.3	20- 30	56.25	105.9	26.4,26.4
40	100.6	100.1	100.5	101.9	103.0	103.5	103.0	101.6	30- 40	68.49	174.4	43.5,43.5
50	82.22	81.88	82.46	84.12	85.19	85.55	84.78	83.19	40- 50	71.83	246.2	61.4,61.4
60	60.59	60.63	61.46	63.25	64.02	64.09	63.04	61.31	50- 60	65.51	311.8	77.7,77.7
70	36.52	36.99	38.10	39.86	40.26	39.88	38.55	36.82	60- 70	49.96	361.7	90.1,90.1
80	13.09	13.66	14.69	16.24	16.39	15.52	14.06	12.84	70- 80	27.66	389.4	97,97
90	0.1504	0.6240	0.3917	1.083	0.1097	0.8371	0.3178	0.4054	80- 90	6.678	396.0	98.7,98.7
100	0.3547	0.3399	0.3254	0.3086	0.2623	0.2619	0.2853	0.2830	90-100	0.3184	396.4	98.8,98.8
110	0.6357	0.6040	0.5914	0.5723	0.5053	0.4832	0.4969	0.5135	100-110	0.4444	396.8	98.9,98.9
120	0.9096	0.8586	0.8457	0.8337	0.7649	0.7140	0.7298	0.7439	110-120	0.6659	397.5	99.1,99.1
130	1.150	1.087	1.076	1.078	0.9960	0.9400	0.9342	0.9602	120-130	0.8165	398.3	99.3,99.3
140	1.346	1.284	1.266	1.311	1.198	1.137	1.119	1.153	130-140	0.8717	399.2	99.5,99.5
150	1.491	1.456	1.435	1.456	1.358	1.311	1.274	1.324	140-150	0.8204	400.0	99.7,99.7
160	1.620	1.594	1.609	1.594	1.513	1.473	1.457	1.485	150-160	0.6767	400.7	99.8,99.8
170	1.741	1.732	1.756	1.727	1.682	1.658	1.664	1.664	160-170	0.4570	401.1	100,100
180	1.863	1.853	1.877	1.863	1.860	1.856	1.875	1.861	170-180	0.1681	401.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 217.72 lm

%lum = 54.3%

%lamp = 54.3%

Conical surface Flux(120deg): 311.75 lm

%lum = 77.7%

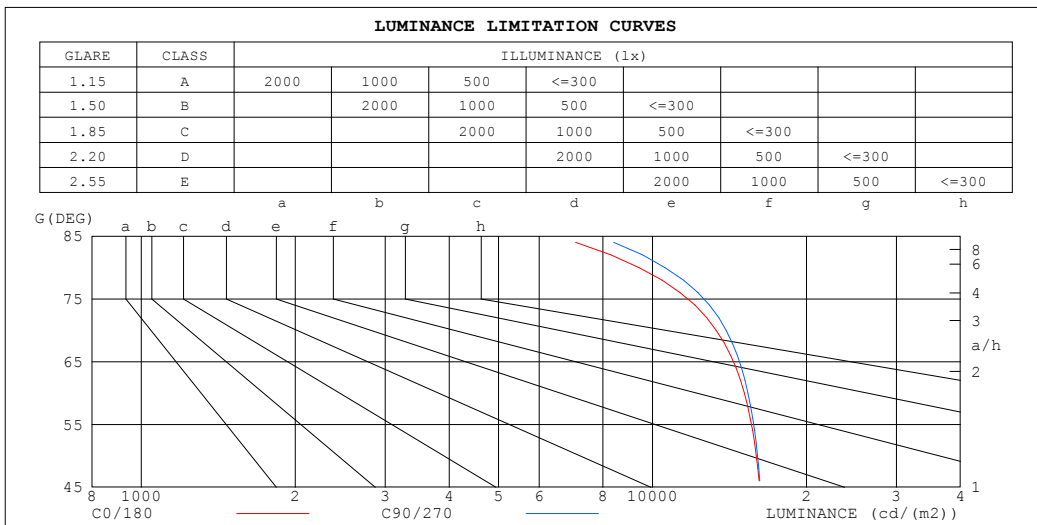
%lamp = 77.7%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

□ 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 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	8485	10073
80	9406	10584
75	12894	13762
70	13325	13933
65	15110	15491
60	15122	15377
55	16086	16226
50	15962	16046
45	16528	16565

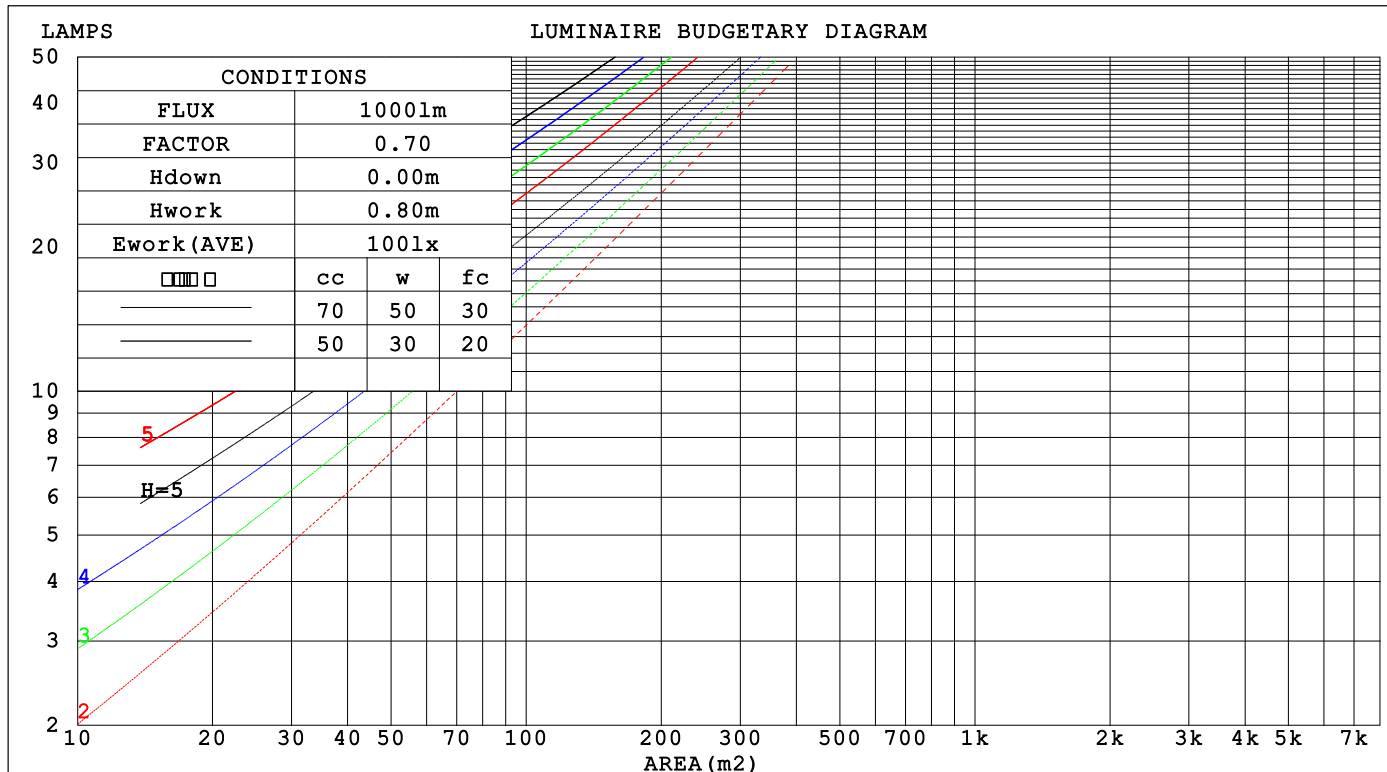
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*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															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	.94	.91	.93	.90	.88	.89	.87	.85	.83														
2.0	.90	.83	.78	.88	.82	.77	.84	.79	.75	.81	.76	.73	.78	.74	.71	.69														
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.71	.66	.61	.68	.64	.60	.58														
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	.41	.55	.47	.40	.53	.46	.40	.51	.45	.39	.50	.44	.39	.37														
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.35	.47	.40	.35	.45	.39	.35	.32														
8.0	.46	.38	.32	.46	.37	.32	.44	.37	.31	.43	.36	.31	.41	.35	.31	.29														
9.0	.42	.34	.29	.42	.34	.28	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26														
10.0	.39	.31	.26	.39	.31	.26	.37	.30	.26	.36	.30	.25	.35	.30	.25	.23														



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*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	.308 .175 .056	.301 .172 .055	.287 .165 .053	.274 .158 .051	.262 .152 .049	
2.0	.291 .160 .049	.285 .157 .048	.272 .151 .047	.261 .146 .046	.250 .142 .045	
3.0	.270 .144 .043	.264 .141 .043	.253 .137 .042	.243 .133 .041	.234 .129 .040	
4.0	.249 .130 .038	.244 .128 .038	.234 .124 .037	.225 .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	.195 .097 .028	.188 .095 .027	.182 .093 .027	.176 .091 .027	
8.0	.186 .091 .026	.183 .090 .025	.176 .088 .025	.170 .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	.200 .200 .200	.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	.182 .142 .108	.156 .122 .093	.107 .085 .065	.062 .049 .038	.020 .016 .012	
3.0	.175 .124 .084	.150 .107 .073	.103 .075 .051	.059 .044 .030	.019 .014 .010	
4.0	.167 .111 .068	.143 .096 .059	.099 .067 .042	.057 .039 .025	.018 .013 .008	
5.0	.160 .101 .057	.137 .087 .050	.094 .061 .035	.055 .036 .021	.018 .012 .007	
6.0	.153 .092 .049	.131 .080 .043	.090 .056 .030	.053 .033 .018	.017 .011 .006	
7.0	.146 .086 .043	.125 .074 .038	.087 .052 .027	.050 .031 .016	.016 .010 .005	
8.0	.139 .080 .039	.120 .069 .034	.083 .049 .024	.048 .029 .014	.016 .009 .005	
9.0	.133 .075 .035	.115 .065 .031	.080 .046 .022	.046 .027 .013	.015 .009 .004	
10.0	.128 .071 .033	.110 .061 .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:2022-03-16

☐ 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 80LED 24V			WEIGHT:			
SPEC.: 202-00488-00					DIM.:			SERIAL No.:			
MFR.:					SUR.: 0.008*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		25.5	27.0	25.8	27.2	27.5	25.6	27.1	25.8	27.3	27.5
3H		27.0	28.4	27.3	28.6	28.9	27.1	28.5	27.4	28.7	29.0
4H		27.5	28.8	27.8	29.1	29.4	27.6	29.0	28.0	29.2	29.5
6H		27.8	29.0	28.1	29.3	29.6	28.0	29.3	28.4	29.6	29.9
8H		27.9	29.1	28.2	29.4	29.7	28.1	29.3	28.5	29.6	29.9
12H		27.9	29.0	28.2	29.3	29.7	28.1	29.3	28.5	29.6	29.9
4H 2H		26.1	27.4	26.4	27.7	28.0	26.1	27.5	26.5	27.7	28.0
3H		27.7	28.9	28.1	29.2	29.5	27.8	29.0	28.2	29.3	29.6
4H		28.4	29.4	28.8	29.8	30.1	28.5	29.6	28.9	29.9	30.3
6H		28.8	29.7	29.2	30.1	30.5	29.0	29.9	29.4	30.3	30.7
8H		28.9	29.8	29.3	30.2	30.6	29.1	30.0	29.6	30.4	30.8
12H		28.9	29.7	29.4	30.1	30.6	29.2	30.0	29.6	30.4	30.8
8H 4H		28.6	29.5	29.0	29.9	30.3	28.7	29.6	29.2	30.0	30.4
6H		29.1	29.9	29.6	30.3	30.7	29.3	30.1	29.8	30.5	30.9
8H		29.3	29.9	29.8	30.4	30.9	29.5	30.2	30.0	30.6	31.1
12H		29.4	29.9	29.9	30.4	30.9	29.6	30.2	30.1	30.7	31.2
12H 4H		28.6	29.4	29.1	29.8	30.3	28.7	29.5	29.2	29.9	30.4
6H		29.2	29.8	29.7	30.3	30.7	29.4	30.0	29.8	30.4	30.9
8H		29.4	29.9	29.9	30.4	30.9	29.6	30.1	30.1	30.6	31.1
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 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 401.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.2)
Area: 0.008 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

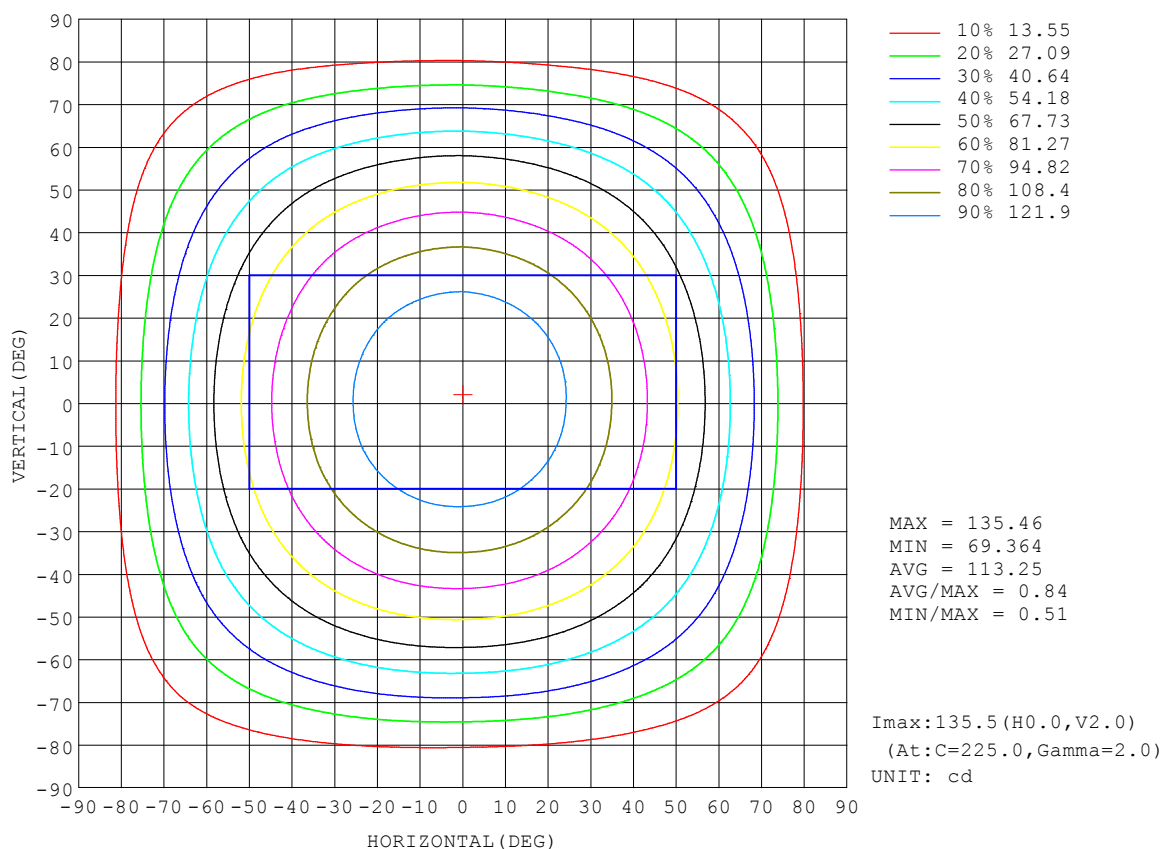
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	65	81	71	64	78	70	63	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	94	86	79	93	85	79	89	82	77	69
2.50	98	91	85	96	89	84	92	86	82	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: 2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

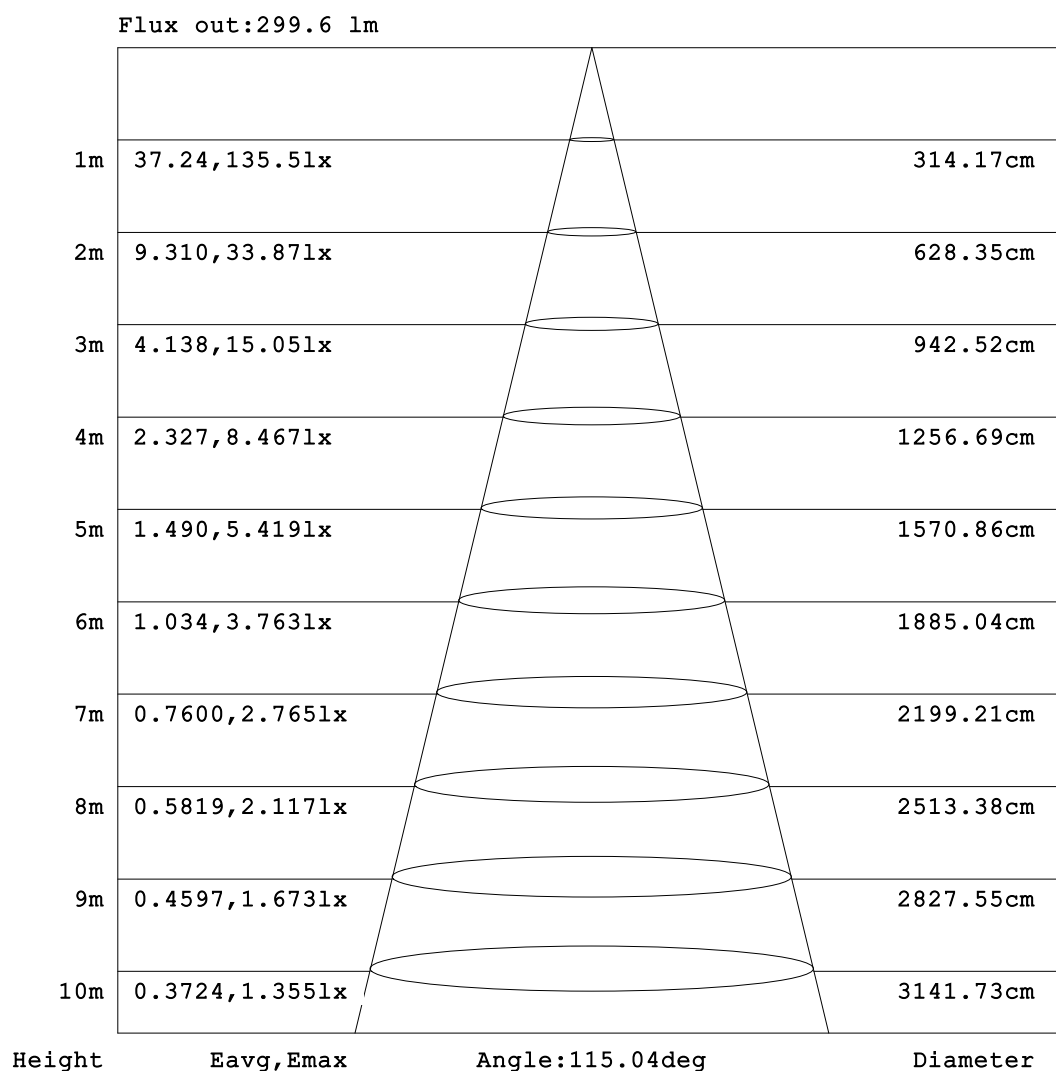


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



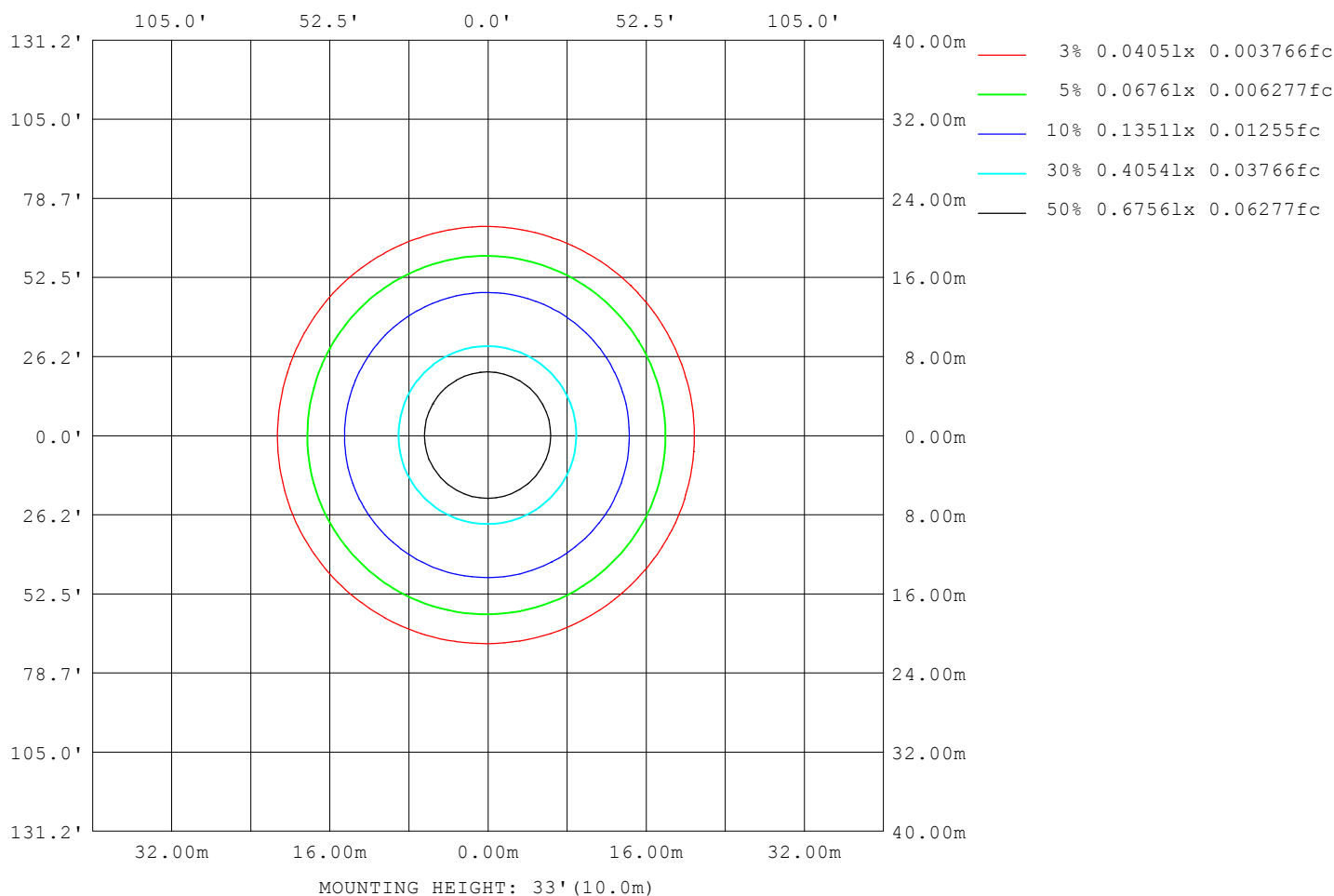
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

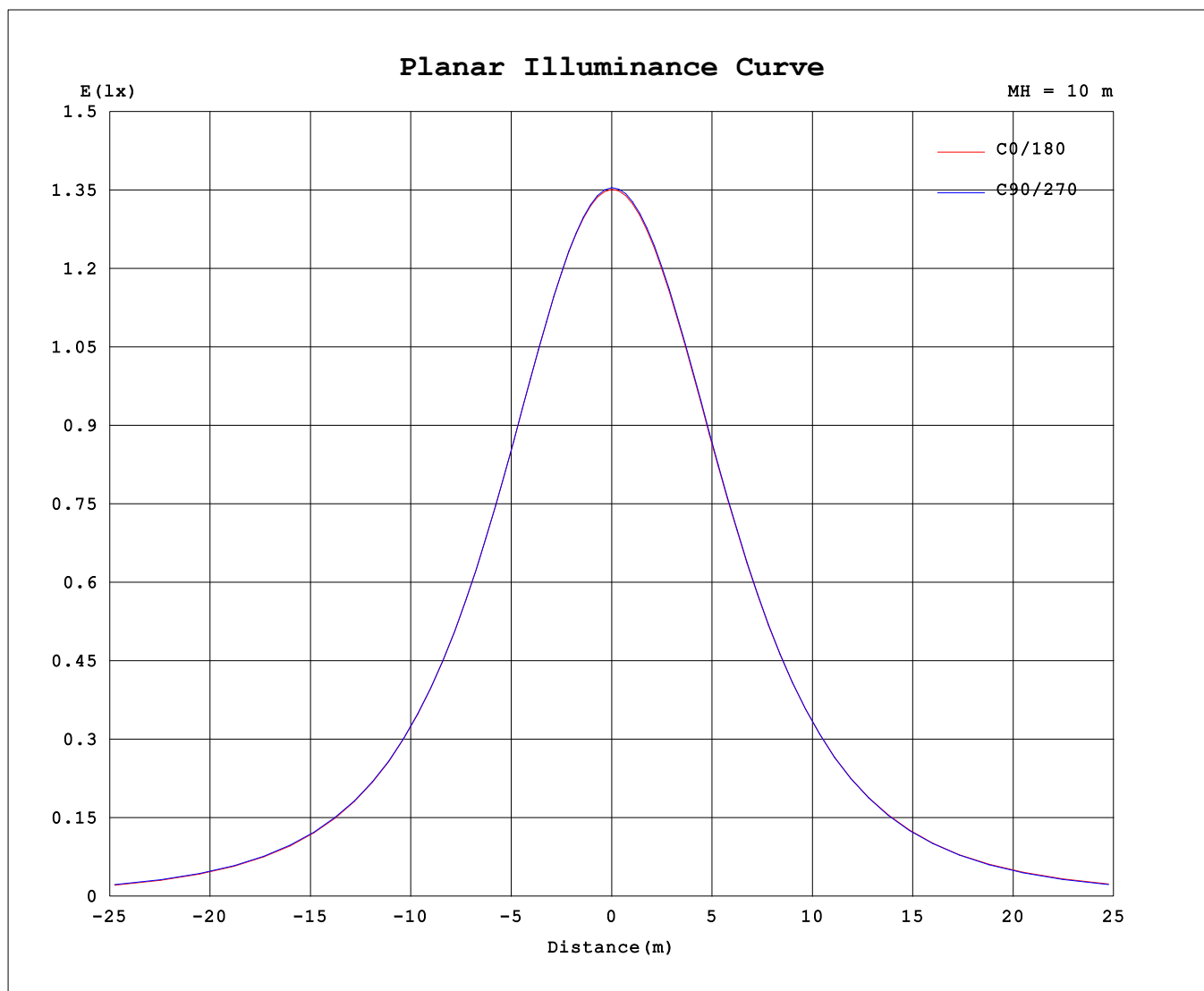
AvgL	cd/m2
L_0~180 (65) av	14961
L_0~180 (75) av	12645
L_0~180 (85) av	7774
L_90~270 (65) av	14948
L_90~270 (75) av	12567
L_90~270 (85) av	7177
L_45 (65) av	14965
L_45 (75) av	12618
L_45 (85) av	7720

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-16

☐ 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: 2022-03-16

☐ 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 80LED 24V	WEIGHT:
SPEC.: 202-00488-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*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	135	135	135	135	135	135	135	135	135	135	135	135	135	135	135	135			
5	135	135	135	135	135	135	135	135	135	135	135	135	135	135	135	135			
10	133	133	133	133	133	133	133	133	134	134	134	134	134	133	133	133			
15	131	131	130	130	130	131	131	131	132	132	132	132	132	131	131	131			
20	126	126	126	126	126	126	127	127	127	128	128	128	128	127	127	126			
25	122	122	122	122	122	123	123	124	124	124	124	124	124	124	123	123			
30	115	115	115	115	115	116	116	117	117	117	118	118	117	117	116	116			
35	110	110	109	109	110	110	111	112	112	112	113	112	112	111	111	110			
40	101	100	100	100	100	101	102	103	103	103	104	103	103	102	102	101			
45	93.7	93.5	93.2	93.4	93.6	94.5	95.2	95.9	96.3	96.5	96.8	96.4	96.2	95.3	94.7	94.0			
50	82.2	82.1	81.9	82.2	82.5	83.4	84.1	84.9	85.2	85.3	85.6	85.1	84.8	83.9	83.2	82.4			
55	73.9	73.9	73.7	74.2	74.4	75.4	76.1	76.9	77.1	77.2	77.4	76.9	76.5	75.5	74.8	74.1			
60	60.6	60.7	60.6	61.1	61.5	62.5	63.2	64.0	64.0	64.0	64.1	63.5	63.0	62.0	61.3	60.6			
65	51.2	51.4	51.4	52.0	52.3	53.4	54.1	54.8	54.8	54.7	54.7	54.0	53.5	52.4	51.8	51.1			
70	36.5	36.9	37.0	37.7	38.1	39.2	39.9	40.5	40.3	40.0	39.9	39.1	38.5	37.4	36.8	36.2			
75	26.7	27.2	27.3	28.1	28.5	29.5	30.2	30.7	30.4	30.1	29.9	29.0	28.5	27.3	26.8	26.3			
80	13.1	13.5	13.7	14.3	14.7	15.6	16.2	16.7	16.4	15.9	15.5	14.6	14.1	13.1	12.8	12.6			
85	5.93	6.24	6.30	6.73	7.02	7.78	8.30	8.73	8.08	7.98	7.56	6.65	6.18	5.58	5.53	5.49			
90	0.15	0.75	0.62	0.49	0.39	0.70	1.08	1.36	0.11	1.09	0.84	0.47	0.32	0.29	0.41	0.54			
95	0.21	0.29	0.28	0.24	0.22	0.22	0.29	0.23	0.16	0.16	0.23	0.20	0.20	0.21	0.22	0.23			
100	0.35	0.34	0.34	0.33	0.33	0.36	0.31	0.30	0.26	0.26	0.26	0.28	0.29	0.29	0.28	0.28			
105	0.46	0.44	0.44	0.44	0.43	0.42	0.41	0.40	0.36	0.34	0.35	0.35	0.36	0.37	0.37	0.37			
110	0.64	0.60	0.60	0.60	0.59	0.58	0.57	0.57	0.51	0.48	0.48	0.49	0.50	0.50	0.51	0.52			
115	0.75	0.71	0.71	0.70	0.70	0.69	0.67	0.68	0.61	0.58	0.58	0.58	0.59	0.60	0.60	0.61			
120	0.91	0.87	0.86	0.85	0.85	0.84	0.83	0.83	0.76	0.73	0.71	0.72	0.73	0.74	0.74	0.76			
125	1.01	0.97	0.95	0.95	0.95	0.94	0.93	0.94	0.86	0.82	0.80	0.81	0.81	0.82	0.83	0.85			
130	1.15	1.11	1.09	1.08	1.08	1.08	1.08	1.09	1.00	0.96	0.94	0.93	0.93	0.95	0.96	0.99			
135	1.24	1.20	1.17	1.16	1.15	1.17	1.16	1.18	1.08	1.05	1.02	1.01	1.01	1.03	1.04	1.08			
140	1.35	1.32	1.28	1.27	1.27	1.28	1.31	1.30	1.20	1.16	1.14	1.13	1.12	1.13	1.15	1.19			
145	1.41	1.39	1.36	1.34	1.33	1.36	1.36	1.37	1.27	1.24	1.21	1.20	1.18	1.20	1.22	1.26			
150	1.49	1.48	1.46	1.43	1.44	1.46	1.46	1.46	1.36	1.33	1.31	1.31	1.27	1.30	1.32	1.36			
155	1.55	1.54	1.52	1.49	1.51	1.53	1.51	1.51	1.42	1.39	1.38	1.37	1.35	1.36	1.39	1.42			
160	1.62	1.61	1.59	1.58	1.61	1.61	1.59	1.59	1.51	1.49	1.47	1.47	1.46	1.45	1.49	1.52			
165	1.67	1.67	1.65	1.63	1.68	1.66	1.64	1.65	1.58	1.56	1.54	1.54	1.54	1.53	1.55	1.59			
170	1.74	1.74	1.73	1.73	1.76	1.74	1.73	1.74	1.68	1.67	1.66	1.66	1.66	1.64	1.66	1.70			
175	1.80	1.80	1.79	1.79	1.81	1.80	1.79	1.80	1.76	1.75	1.74	1.74	1.75	1.73	1.75	1.77			
180	1.86	1.85	1.85	1.86	1.88	1.86	1.86	1.87	1.86	1.86	1.86	1.86	1.87	1.86	1.86	1.87			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-16

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□ Interval: 2.0DEG
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