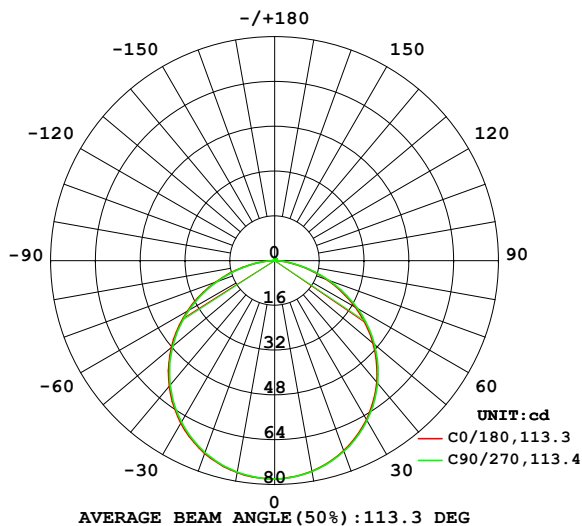


LUMINAIRE PHOTOMETRIC TEST REPORT

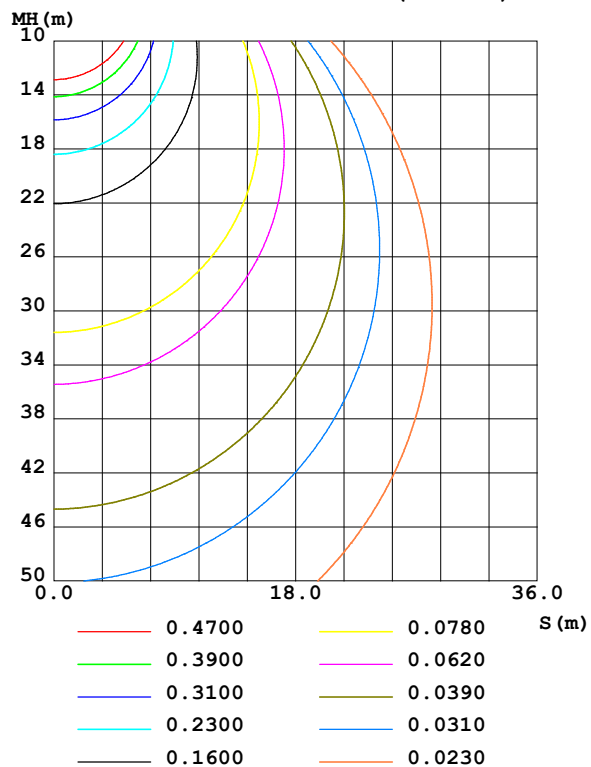
NAME: 2835 IP20	TYPE: 2835 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 92.22 lm/W
MODEL	2700K	I <sub>max</sub> (cd)	77.98	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	2.4	LOR(%)	100.0	S/MH(C90/270)	1.27	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	226.41	□ UP,DN(C0-180)	0.7,48.9	
NOMINAL FLUX(lm)	6.46878	CIE CLASS	DIRECT	□ UP,DN(C180-360)	0.6,49.8	
LAMPS INSIDE	35	□ 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:2022-03-17

□ 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	76.40	76.40	76.54	76.78	76.90	76.89	76.74	76.53	0- 10	7.380	7.380	3.26,3.26
20	72.23	72.25	72.51	72.97	73.22	73.19	72.89	72.47	10- 20	21.17	28.55	12.6,12.6
30	65.62	65.63	66.03	66.71	67.06	67.03	66.59	65.97	20- 30	32.18	60.73	26.8,26.8
40	56.76	56.79	57.30	58.18	58.64	58.61	58.07	57.25	30- 40	38.96	99.69	44,44
50	45.91	45.95	46.60	47.65	48.17	48.18	47.55	46.53	40- 50	40.57	140.3	61.9,61.9
60	33.34	33.42	34.20	35.37	35.93	35.99	35.31	34.08	50- 60	36.69	176.9	78.2,78.2
70	19.69	19.76	20.60	21.82	22.43	22.51	21.81	20.45	60- 70	27.69	204.6	90.4,90.4
80	6.901	7.039	7.525	8.646	9.240	9.226	8.547	7.477	70- 80	15.22	219.8	97.1,97.1
90	0.0670	0.1635	0.1445	0.3699	0.0477	0.6336	0.4601	0.2466	80- 90	3.647	223.5	98.7,98.7
100	0.1879	0.1806	0.1758	0.1615	0.1287	0.1286	0.1545	0.1428	90-100	0.1858	223.7	98.8,98.8
110	0.3451	0.3281	0.3230	0.3064	0.2621	0.2523	0.2616	0.2735	100-110	0.2344	223.9	98.9,98.9
120	0.5046	0.4780	0.4680	0.4562	0.4144	0.3879	0.3994	0.4090	110-120	0.3615	224.3	99.1,99.1
130	0.6451	0.6088	0.5987	0.5941	0.5502	0.5211	0.5206	0.5373	120-130	0.4522	224.7	99.3,99.3
140	0.7594	0.7254	0.7081	0.7153	0.6692	0.6376	0.6299	0.6467	130-140	0.4870	225.2	99.5,99.5
150	0.8404	0.8134	0.8032	0.8128	0.7620	0.7423	0.7226	0.7465	140-150	0.4607	225.7	99.7,99.7
160	0.9166	0.8967	0.9077	0.8936	0.8502	0.8327	0.8248	0.8392	150-160	0.3809	226.1	99.8,99.8
170	0.9857	0.9800	0.9933	0.9745	0.9502	0.9397	0.9436	0.9438	160-170	0.2580	226.3	100,100
180	1.055	1.051	1.060	1.058	1.055	1.051	1.062	1.055	170-180	0.0952	226.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 124.19 lm

%lum = 54.9%

%lamp = 54.9%

Conical surface Flux(120deg): 176.94 lm

%lum = 78.2%

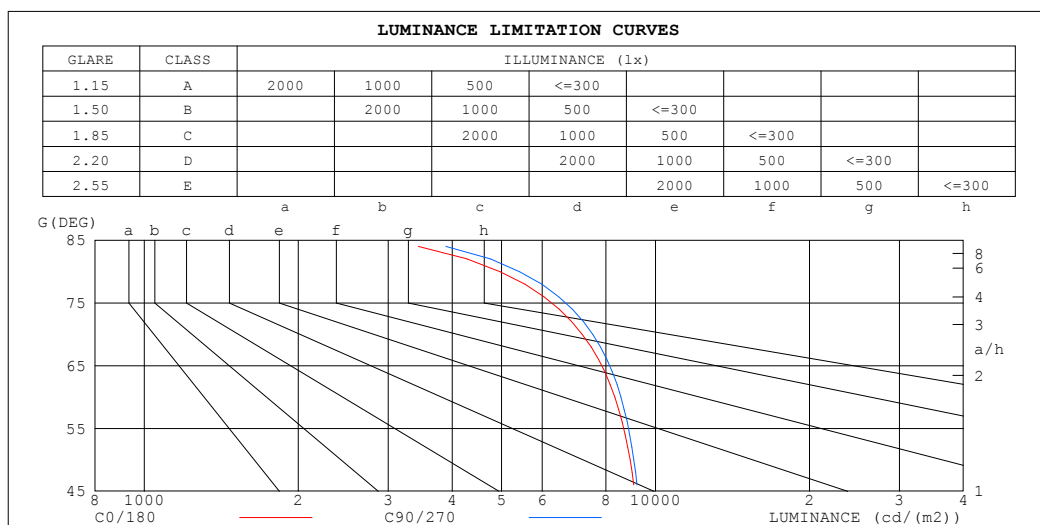
%lamp = 78.2%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-17

□ 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 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4120	4663
80	4961	5421
75	6896	7324
70	7188	7534
65	8259	8539
60	8325	8556
55	8935	9121
50	8916	9068
45	9293	9418

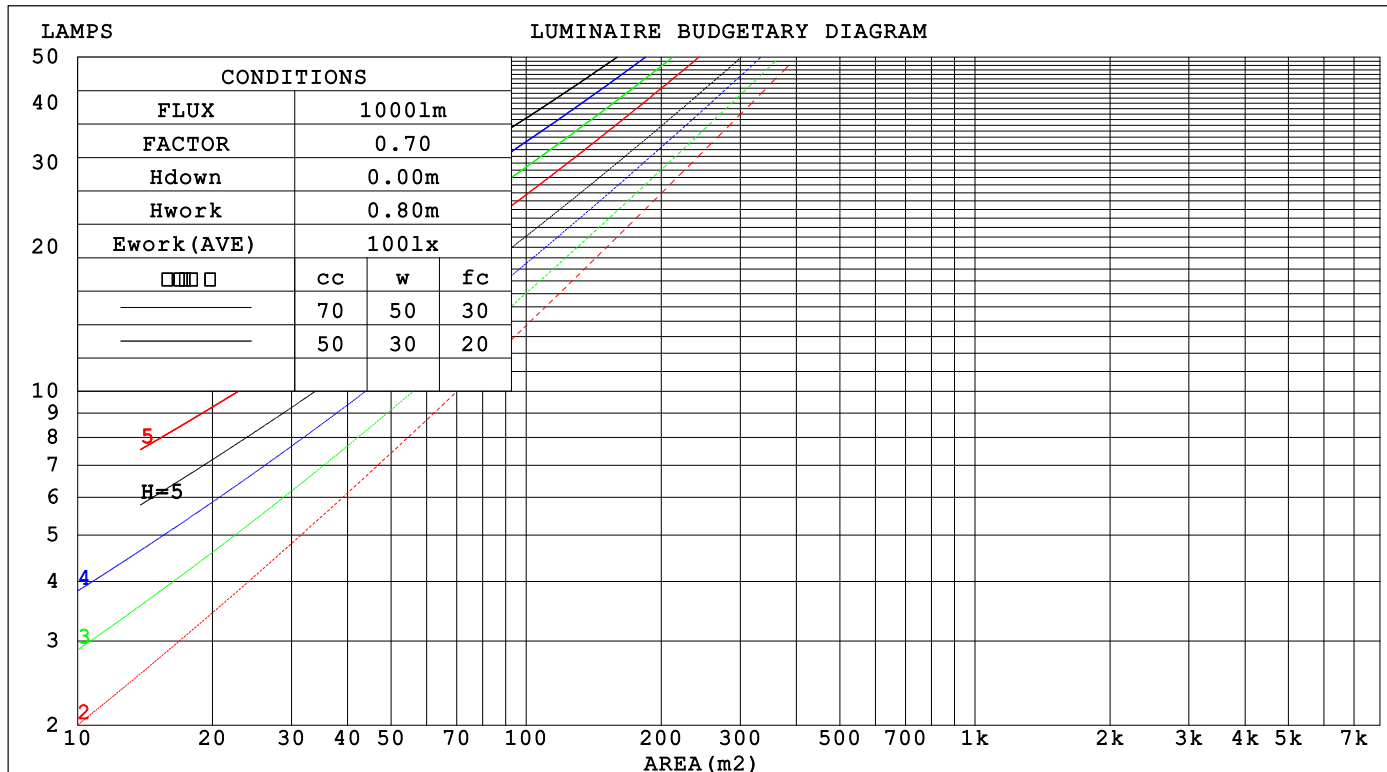
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-17

☐ 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 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*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	.00	.96	1.01	.97	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.84	.78	.88	.82	.77	.85	.79	.75	.81	.77	.73	.78	.74	.71	.69
3.0	.79	.71	.65	.78	.70	.64	.74	.68	.63	.72	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.55	.69	.61	.54	.66	.59	.53	.64	.57	.52	.61	.56	.52	.49
5.0	.63	.54	.47	.61	.53	.47	.59	.52	.46	.57	.51	.45	.55	.49	.45	.43
6.0	.56	.47	.41	.55	.47	.41	.53	.46	.40	.52	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.36	.47	.40	.35	.45	.39	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.31	.42	.36	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-17

□ 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 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	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	.306 .174 .055	.299 .170 .054	.285 .163 .052	.272 .157 .050	.260 .151 .049	
2.0	.289 .159 .049	.283 .156 .048	.270 .150 .047	.259 .145 .045	.249 .141 .044	
3.0	.268 .143 .043	.263 .141 .042	.252 .136 .041	.242 .132 .041	.232 .129 .040	
4.0	.248 .129 .038	.243 .127 .038	.233 .124 .037	.224 .120 .036	.216 .117 .036	
5.0	.230 .117 .034	.225 .115 .034	.216 .113 .033	.208 .110 .033	.201 .107 .032	
6.0	.213 .107 .031	.209 .106 .030	.201 .103 .030	.194 .101 .030	.187 .099 .029	
7.0	.198 .098 .028	.195 .097 .028	.188 .095 .027	.181 .093 .027	.175 .091 .027	
8.0	.185 .091 .025	.182 .090 .025	.176 .088 .025	.170 .086 .025	.164 .084 .025	
9.0	.174 .084 .023	.171 .083 .023	.165 .082 .023	.160 .080 .023	.155 .079 .023	
10.0	.163 .078 .022	.161 .078 .022	.156 .076 .021	.151 .075 .021	.146 .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	.020 .018 .016	
2.0	.182 .142 .108	.156 .122 .094	.107 .084 .065	.062 .049 .038	.020 .016 .012	
3.0	.174 .124 .085	.149 .107 .073	.103 .074 .051	.059 .044 .030	.019 .014 .010	
4.0	.167 .111 .069	.143 .096 .060	.098 .067 .042	.057 .039 .025	.018 .013 .008	
5.0	.159 .101 .057	.137 .087 .050	.094 .061 .035	.055 .036 .021	.018 .012 .007	
6.0	.152 .092 .049	.131 .080 .043	.090 .056 .030	.052 .033 .018	.017 .011 .006	
7.0	.145 .085 .043	.125 .074 .038	.086 .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	.114 .065 .031	.079 .046 .022	.046 .027 .013	.015 .009 .004	
10.0	.127 .070 .033	.110 .061 .028	.076 .043 .020	.044 .025 .012	.014 .008 .004	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-17

☐ 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 70LED 24V			WEIGHT:			
SPEC.: 202-20004-00					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		25.4	26.9	25.7	27.1	27.3	25.5	27.0	25.8	27.2	27.4
3H		26.8	28.2	27.1	28.4	28.7	26.9	28.3	27.2	28.6	28.8
4H		27.3	28.6	27.6	28.9	29.1	27.4	28.8	27.8	29.0	29.3
6H		27.6	28.8	27.9	29.1	29.4	27.8	29.0	28.1	29.3	29.6
8H		27.6	28.8	28.0	29.1	29.4	27.8	29.0	28.2	29.3	29.7
12H		27.6	28.7	28.0	29.1	29.4	27.8	29.0	28.2	29.3	29.6
4H 2H		26.0	27.3	26.3	27.6	27.8	26.0	27.4	26.4	27.6	27.9
3H		27.5	28.7	27.9	29.0	29.3	27.6	28.8	28.0	29.1	29.5
4H		28.1	29.2	28.5	29.5	29.9	28.3	29.3	28.7	29.7	30.0
6H		28.5	29.4	28.9	29.8	30.2	28.7	29.6	29.1	30.0	30.4
8H		28.6	29.5	29.0	29.9	30.3	28.8	29.7	29.2	30.1	30.5
12H		28.6	29.4	29.1	29.8	30.3	28.8	29.6	29.3	30.0	30.5
8H 4H		28.3	29.2	28.8	29.6	30.0	28.5	29.3	28.9	29.7	30.1
6H		28.8	29.5	29.3	30.0	30.4	29.0	29.7	29.5	30.2	30.6
8H		29.0	29.6	29.4	30.1	30.5	29.2	29.8	29.7	30.3	30.7
12H		29.0	29.6	29.5	30.0	30.5	29.2	29.8	29.7	30.3	30.8
12H 4H		28.3	29.1	28.8	29.5	30.0	28.5	29.3	28.9	29.7	30.1
6H		28.9	29.5	29.3	29.9	30.4	29.0	29.7	29.5	30.1	30.6
8H		29.0	29.6	29.5	30.0	30.5	29.2	29.8	29.7	30.2	30.7
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.2 / - 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, 226.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.2)  
Area: 0.008 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-03-17

☐ 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 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

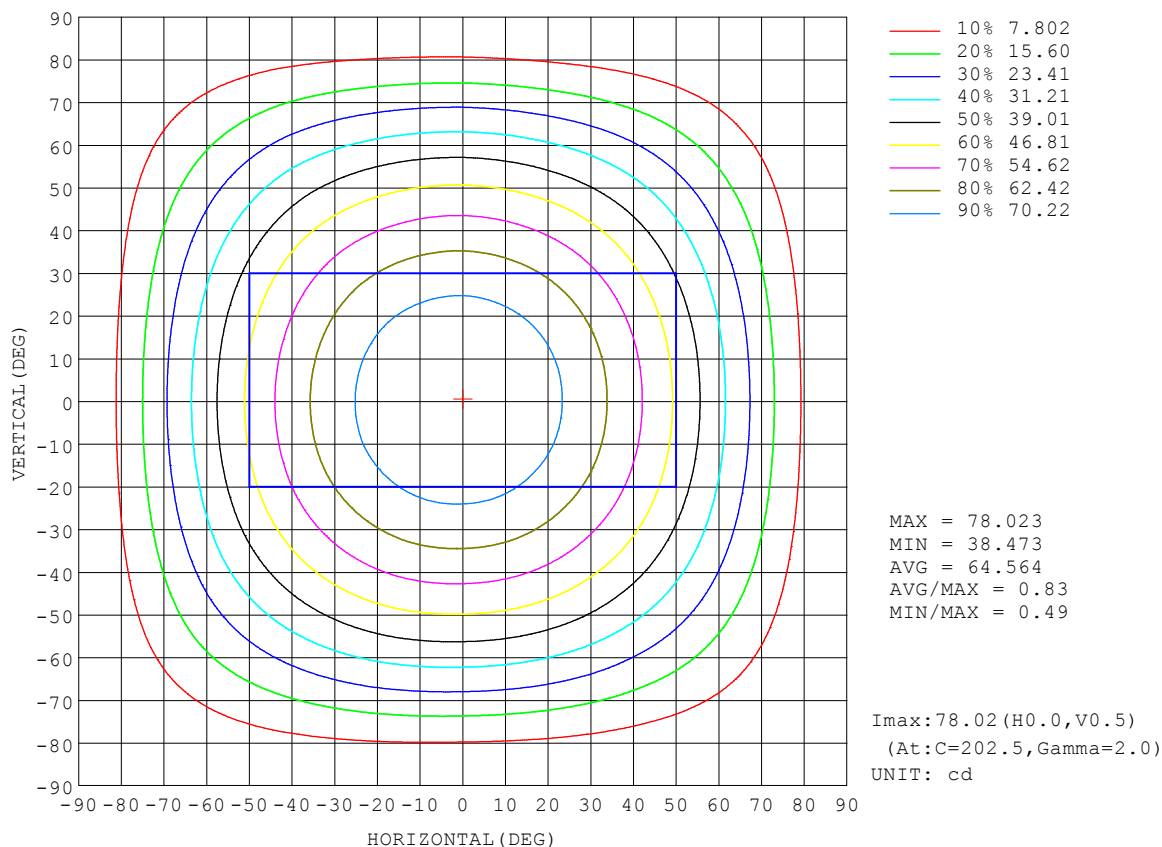
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT)    k(RI) x RCR = 5									
k = 0.60	57	45	39	56	45	38	55	45	38	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	76	65	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	65	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	95	86	80	93	85	79	89	82	77	69
2.50	99	91	85	96	89	84	92	87	82	73
3.00	102	95	90	100	93	88	95	90	86	77
4.00	106	100	96	104	98	94	99	95	91	82
5.00	108	104	100	106	102	98	101	98	95	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: 2022-03-17

☐ 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 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



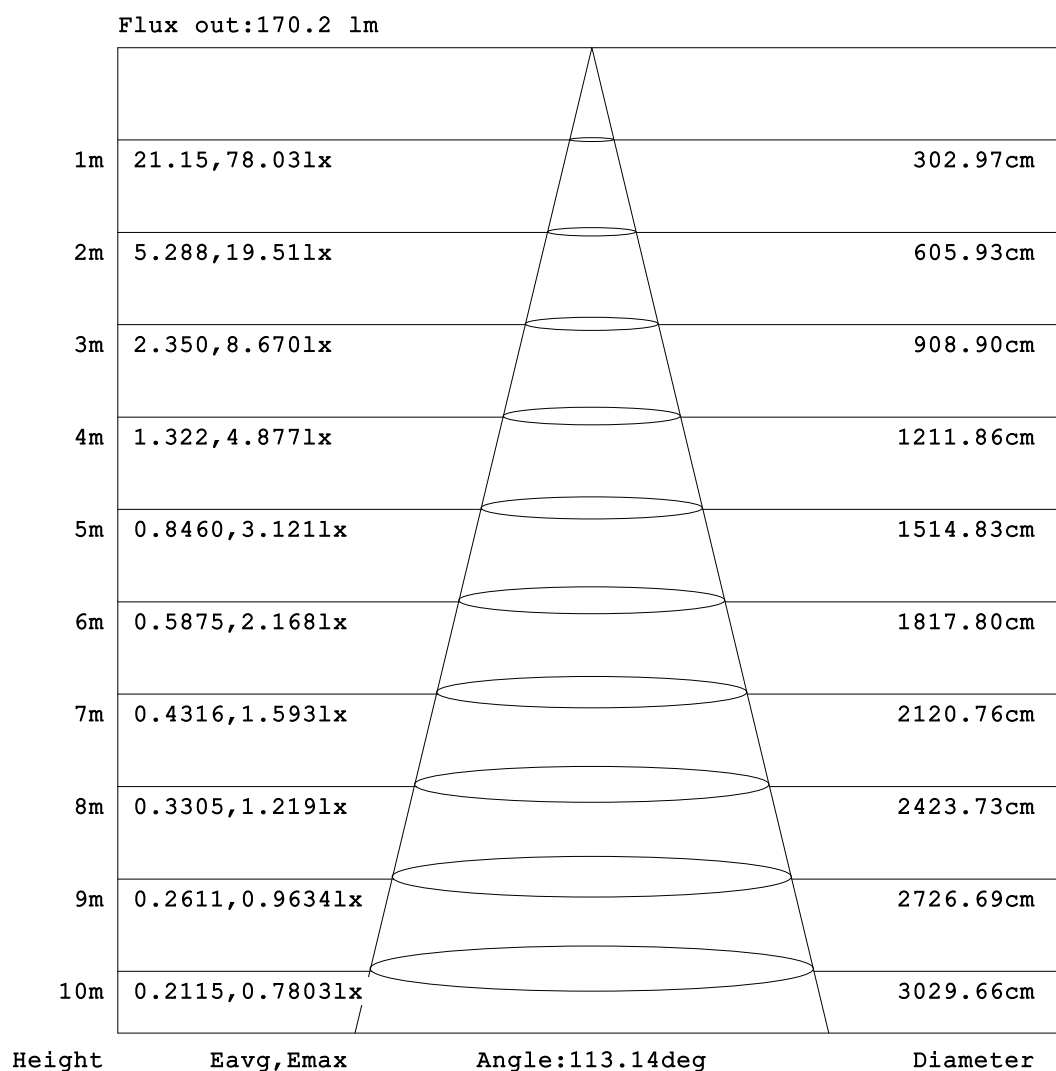
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2022-03-17

☐ 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 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:



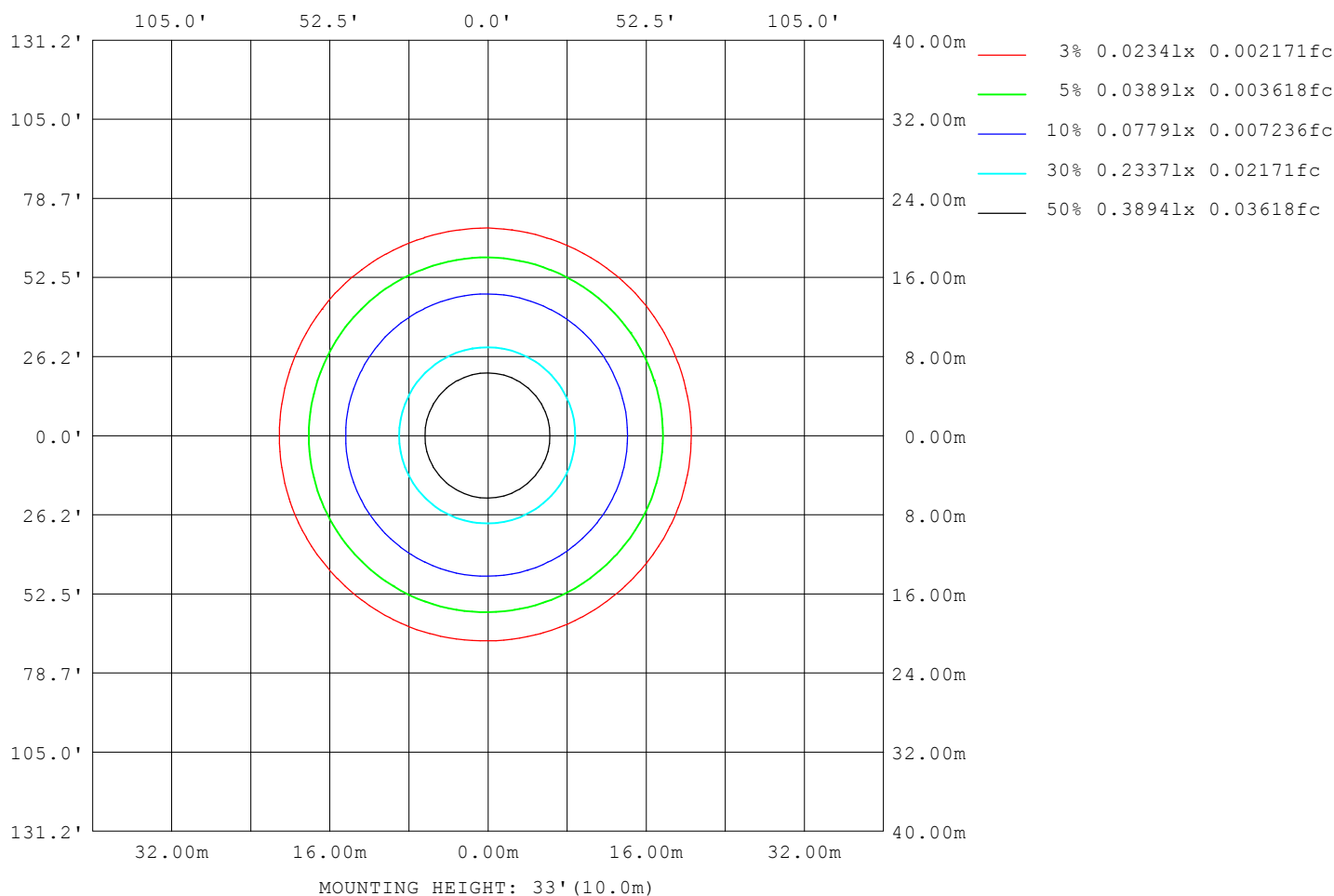
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-03-17

☐ 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 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	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:2022-03-17

☐ 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 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*0.5	Shielding Angle:

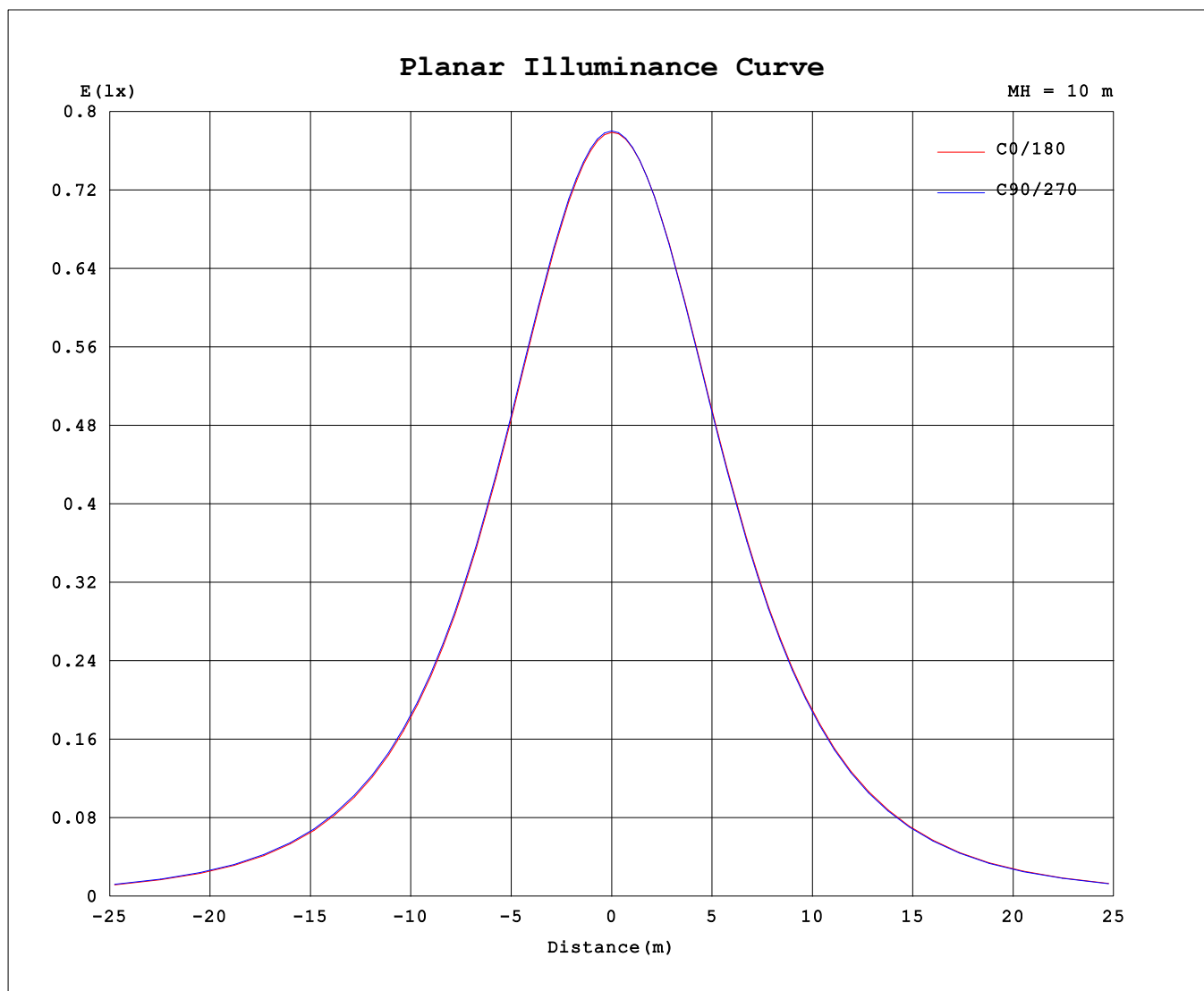
AvgL	cd/m2
L_0~180 (65) av	8265
L_0~180 (75) av	6908
L_0~180 (85) av	4131
L_90~270 (65) av	8307
L_90~270 (75) av	6954
L_90~270 (85) av	3904
L_45 (65) av	8289
L_45 (75) av	6915
L_45 (85) av	4236

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-03-17

☐ 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: 2022-03-17

☐ 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 70LED 24V	WEIGHT:
SPEC.: 202-20004-00	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	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0			
5	77.7	77.7	77.7	77.7	77.7	77.8	77.8	77.9	77.9	77.9	77.9	77.8	77.8	77.7	77.7	77.7			
10	76.4	76.4	76.4	76.5	76.5	76.7	76.8	76.9	76.9	76.9	76.9	76.8	76.7	76.6	76.5	76.4			
15	75.0	75.1	75.0	75.2	75.2	75.4	75.6	75.7	75.7	75.7	75.7	75.6	75.5	75.3	75.2	75.1			
20	72.2	72.3	72.2	72.4	72.5	72.8	73.0	73.2	73.2	73.2	73.2	73.0	72.9	72.6	72.5	72.3			
25	69.9	69.9	69.9	70.1	70.2	70.5	70.8	71.0	71.0	71.0	71.0	70.8	70.7	70.4	70.2	69.9			
30	65.6	65.7	65.6	65.9	66.0	66.4	66.7	67.0	67.1	67.0	67.0	66.8	66.6	66.2	66.0	65.7			
35	62.3	62.4	62.3	62.6	62.8	63.2	63.5	63.9	64.0	63.9	63.9	63.6	63.4	63.0	62.7	62.4			
40	56.8	56.8	56.8	57.1	57.3	57.8	58.2	58.5	58.6	58.6	58.6	58.3	58.1	57.6	57.2	56.9			
45	52.6	52.7	52.7	53.0	53.2	53.8	54.2	54.6	54.7	54.6	54.7	54.3	54.1	53.5	53.2	52.7			
50	45.9	46.0	46.0	46.3	46.6	47.2	47.6	48.1	48.2	48.2	48.2	47.8	47.5	47.0	46.5	46.0			
55	41.1	41.1	41.1	41.5	41.8	42.5	42.9	43.4	43.5	43.5	43.5	43.1	42.8	42.2	41.7	41.2			
60	33.3	33.4	33.4	33.9	34.2	34.9	35.4	35.9	35.9	35.9	36.0	35.6	35.3	34.6	34.1	33.5			
65	28.0	28.0	28.0	28.5	28.9	29.6	30.1	30.6	30.7	30.6	30.7	30.3	30.0	29.3	28.7	28.1			
70	19.7	19.8	19.8	20.3	20.6	21.4	21.8	22.4	22.4	22.4	22.5	22.1	21.8	21.0	20.4	19.8			
75	14.3	14.3	14.3	14.8	15.2	15.9	16.3	16.9	17.0	16.9	17.0	16.6	16.3	15.5	15.0	14.4			
80	6.90	7.03	7.04	7.33	7.53	8.15	8.65	8.93	9.24	9.21	9.23	8.81	8.55	7.88	7.48	6.97			
85	2.88	3.00	3.01	3.19	3.25	3.84	4.28	4.52	4.66	4.77	4.80	4.37	4.06	3.62	3.38	2.94			
90	0.07	0.21	0.16	0.13	0.14	0.24	0.37	0.51	0.05	0.61	0.63	0.55	0.46	0.34	0.25	0.22			
95	0.11	0.10	0.13	0.13	0.13	0.12	0.12	0.09	0.07	0.20	0.29	0.30	0.24	0.15	0.12	0.09			
100	0.19	0.18	0.18	0.18	0.18	0.17	0.16	0.15	0.13	0.13	0.13	0.17	0.15	0.15	0.14	0.14			
105	0.25	0.24	0.24	0.24	0.24	0.23	0.22	0.21	0.18	0.17	0.17	0.18	0.18	0.19	0.20	0.19			
110	0.35	0.33	0.33	0.33	0.32	0.32	0.31	0.30	0.26	0.25	0.25	0.26	0.26	0.27	0.27	0.28			
115	0.41	0.39	0.39	0.38	0.38	0.38	0.37	0.36	0.33	0.31	0.30	0.31	0.32	0.32	0.33	0.33			
120	0.50	0.48	0.48	0.47	0.47	0.46	0.46	0.45	0.41	0.39	0.39	0.39	0.40	0.40	0.41	0.42			
125	0.56	0.54	0.53	0.53	0.52	0.52	0.51	0.51	0.47	0.45	0.44	0.44	0.45	0.46	0.46	0.47			
130	0.65	0.62	0.61	0.60	0.60	0.60	0.59	0.60	0.55	0.53	0.52	0.52	0.52	0.53	0.54	0.55			
135	0.69	0.67	0.66	0.65	0.65	0.65	0.65	0.65	0.60	0.58	0.57	0.57	0.57	0.58	0.58	0.60			
140	0.76	0.74	0.73	0.71	0.71	0.72	0.72	0.72	0.67	0.65	0.64	0.63	0.63	0.64	0.65	0.67			
145	0.80	0.78	0.76	0.75	0.75	0.76	0.76	0.76	0.71	0.69	0.68	0.68	0.67	0.68	0.69	0.71			
150	0.84	0.83	0.81	0.80	0.80	0.82	0.81	0.82	0.76	0.75	0.74	0.74	0.72	0.73	0.75	0.77			
155	0.87	0.87	0.85	0.84	0.84	0.85	0.85	0.86	0.80	0.78	0.78	0.77	0.76	0.77	0.79	0.80			
160	0.92	0.91	0.90	0.89	0.91	0.91	0.89	0.90	0.85	0.84	0.83	0.83	0.82	0.82	0.84	0.85			
165	0.95	0.94	0.93	0.92	0.94	0.93	0.92	0.93	0.89	0.88	0.87	0.87	0.87	0.86	0.88	0.90			
170	0.99	0.99	0.98	0.97	0.99	0.98	0.97	0.98	0.95	0.94	0.94	0.94	0.94	0.93	0.94	0.96			
175	1.02	1.02	1.01	1.02	1.03	1.02	1.01	1.02	1.00	0.99	0.99	0.99	1.00	0.98	0.99	1.00			
180	1.05	1.05	1.05	1.05	1.06	1.06	1.06	1.06	1.05	1.05	1.05	1.05	1.06	1.05	1.06	1.06			

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