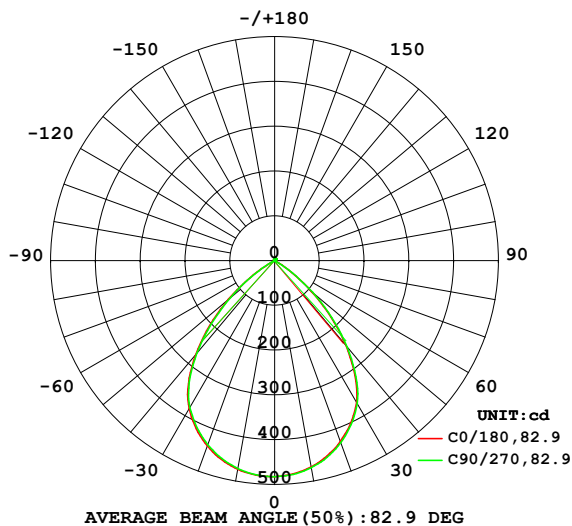


LUMINAIRE PHOTOMETRIC TEST REPORT

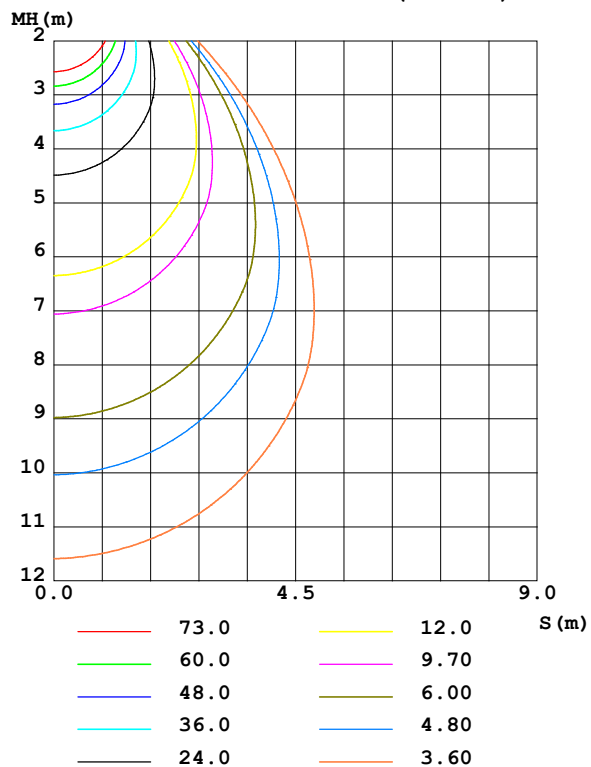
Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm		
NAME: R603 B3K (350MA)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 1
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 78.01 lm/W
MODEL		I _{max} (cd)	482.6	S/MH(C0/180)	1.18	
NOMINAL POWER(W)	11	LOR(%)	100.0	S/MH(C90/270)	1.17	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	776.80	η UP,DN(C0-180)	0.9,48.2	
NOMINAL FLUX(lm)	776.804	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.8,50.1	
LAMPS INSIDE	1	η up (%)	1.7	CIBSE SHR NOM	1.00	
TEST VOLTAGE(V)	240	η down (%)	98.3	CIBSE SHR MAX	1.15	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:DAMIN
Test Date:2022-12-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	467.8	467.3	469.7	473.0	473.4	474.1	471.7	468.3	0- 10	45.48	45.48	5.86,5.86
20	429.7	427.8	432.5	439.2	440.3	442.1	437.1	430.5	10- 20	128.4	173.9	22.4,22.4
30	366.3	361.5	369.0	379.8	381.8	385.2	378.6	368.6	20- 30	187.3	361.2	46.5,46.5
40	247.8	240.1	251.6	270.9	274.1	280.6	270.2	252.4	30- 40	200.9	562.0	72.4,72.4
50	108.1	101.1	111.1	130.3	134.4	141.0	129.3	111.2	40- 50	146.4	708.4	91.2,91.2
60	5.549	3.216	7.241	15.92	17.95	21.89	15.27	7.049	50- 60	53.20	761.6	98,98
70	0.1871	0.1969	0.2441	0.2635	0.1496	0.1592	0.1498	0.1315	60- 70	1.778	763.4	98.3,98.3
80	0.0468	0.0471	0.0750	0.0753	0.0187	0.0094	0.0094	0	70- 80	0.0941	763.5	98.3,98.3
90	0.0187	0.0187	0.0188	0.0188	0.0189	0.0095	0.0189	0.0284	80- 90	0.0258	763.5	98.3,98.3
100	0.2526	0.2900	0.2157	0.1691	0.1971	0.1695	0.1974	0.2537	90-100	0.0996	763.6	98.3,98.3
110	0.8405	0.8804	0.8064	0.7503	0.6550	0.6196	0.6573	0.7705	100-110	0.4771	764.1	98.4,98.4
120	1.730	1.780	1.707	1.568	1.441	1.397	1.454	1.589	110-120	1.128	765.2	98.5,98.5
130	2.815	2.857	2.786	2.629	2.479	2.391	2.459	2.622	120-130	1.873	767.1	98.7,98.7
140	3.835	3.908	3.809	3.682	3.499	3.421	3.500	3.646	130-140	2.430	769.5	99.1,99.1
150	4.771	4.844	4.803	4.649	4.435	4.377	4.466	4.604	140-150	2.589	772.1	99.4,99.4
160	5.752	5.811	5.788	5.654	5.455	5.408	5.509	5.609	150-160	2.357	774.5	99.7,99.7
170	6.482	6.541	6.511	6.492	6.389	6.354	6.400	6.464	160-170	1.708	776.2	99.9,99.9
180	6.745	6.795	6.812	6.905	6.763	6.804	6.793	6.877	170-180	0.6334	776.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 645.65 lm

%lum = 83.1%

%lamp = 83.1%

Conical surface Flux(120deg): 761.61 lm

%lum = 98.0%

%lamp = 98.0%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2022-12-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity:65.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz

Lamp Flux:776.804x1 lm

NAME: R603 B3K (350MA)

TYPE:

WEIGHT:

SPEC.:

DIM.:

SERIAL No.: 1

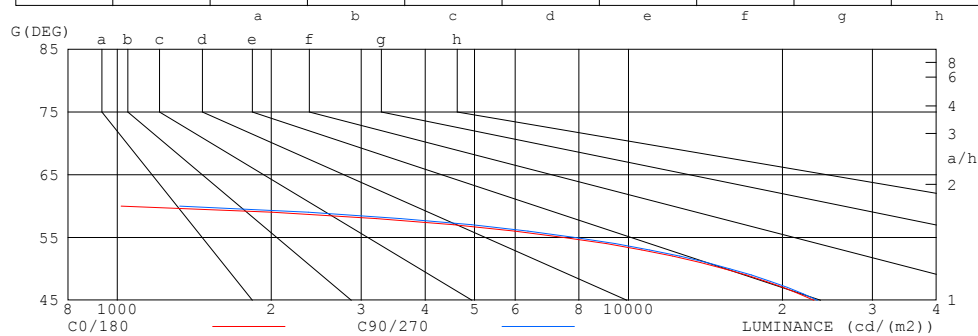
MFR.:

SUR.:

Shielding Angle:

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300



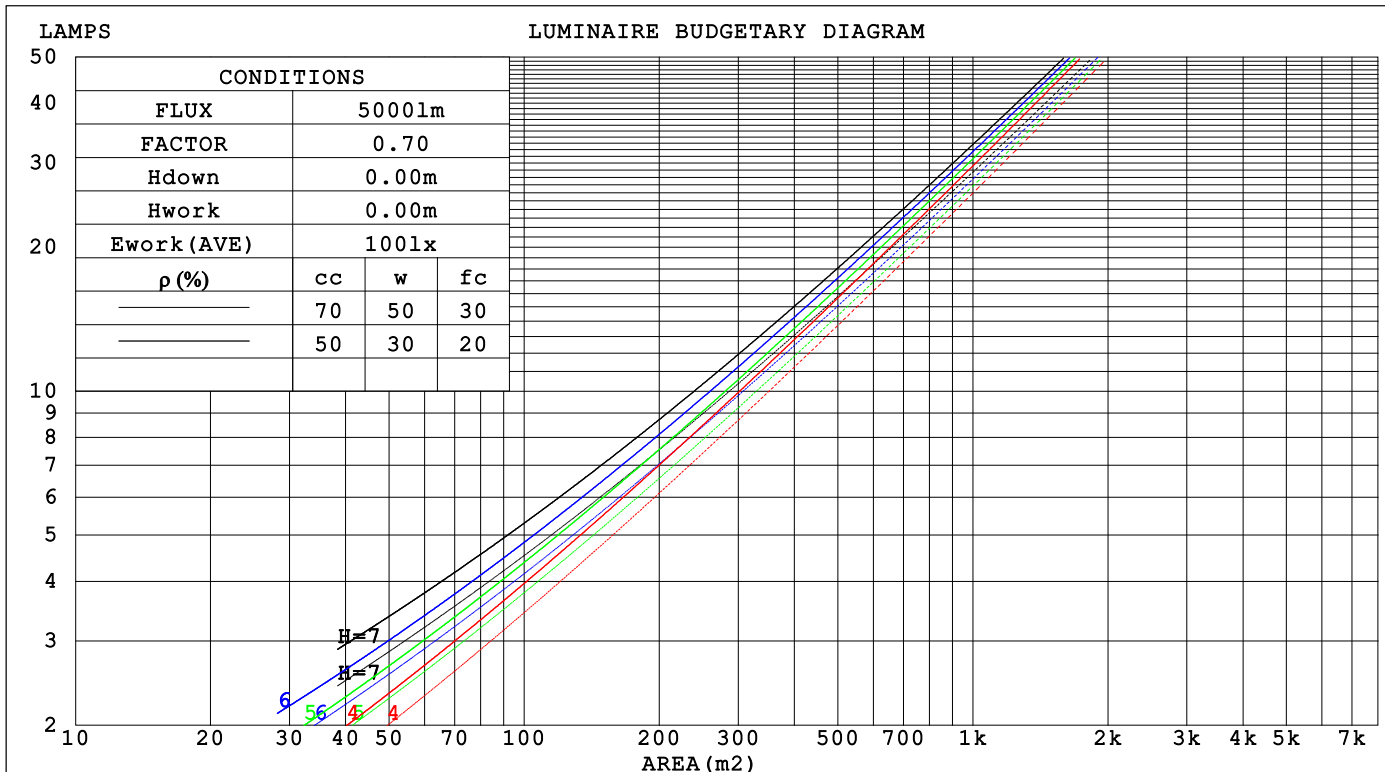
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	20	30
80	25	39
75	36	40
70	50	65
65	73	91
60	1017	1324
55	7476	7854
50	15417	15800
45	23026	23427

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2022-12-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm		
NAME: R603 B3K (350MA)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 1
MFR.:	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	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	1.00	1.00	1.00	.98
1.0	1.09	1.06	1.03	1.07	1.04	1.02	1.02	1.00	.98	.98	.96	.95	.94	.93	.92	.90
2.0	.99	.95	.91	.97	.93	.89	.94	.90	.87	.91	.88	.85	.87	.85	.83	.81
3.0	.91	.85	.80	.89	.84	.79	.86	.82	.78	.83	.80	.76	.81	.78	.75	.73
4.0	.83	.76	.71	.82	.75	.71	.79	.74	.70	.77	.72	.69	.75	.71	.68	.66
5.0	.76	.69	.64	.75	.68	.63	.73	.67	.63	.71	.66	.62	.69	.65	.61	.60
6.0	.70	.63	.58	.69	.62	.57	.67	.61	.57	.65	.60	.56	.64	.59	.56	.54
7.0	.64	.57	.52	.64	.57	.52	.62	.56	.52	.61	.55	.51	.59	.54	.51	.49
8.0	.60	.52	.48	.59	.52	.47	.57	.51	.47	.56	.51	.47	.55	.50	.46	.45
9.0	.55	.48	.44	.55	.48	.43	.53	.47	.43	.52	.47	.43	.51	.46	.43	.41
10.0	.51	.45	.40	.51	.44	.40	.50	.44	.40	.49	.43	.40	.48	.43	.39	.38



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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

```

WEC AND CCEC

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm		
NAME: R603 B3K (350MA)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 1
MFR.:	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.206	.117	.037	.199	.114	.036	.185	.106	.034	.173	.100	.032	.161	.093	.030		
2.0	.202	.111	.034	.196	.108	.033	.184	.102	.032	.173	.097	.030	.163	.092	.029		
3.0	.195	.104	.031	.189	.101	.030	.179	.097	.029	.169	.093	.028	.160	.089	.027		
4.0	.186	.097	.028	.181	.095	.028	.172	.091	.027	.164	.088	.027	.156	.085	.026		
5.0	.178	.090	.026	.173	.089	.026	.165	.086	.025	.158	.083	.025	.151	.081	.024		
6.0	.169	.085	.024	.165	.084	.024	.158	.081	.024	.152	.079	.023	.145	.076	.023		
7.0	.161	.080	.023	.158	.079	.022	.151	.077	.022	.145	.075	.022	.140	.073	.021		
8.0	.154	.075	.021	.151	.074	.021	.145	.072	.021	.139	.071	.020	.134	.069	.020		
9.0	.146	.071	.020	.144	.070	.020	.138	.068	.019	.133	.067	.019	.129	.065	.019		
10.0	.140	.067	.019	.137	.066	.018	.132	.065	.018	.128	.064	.018	.124	.062	.018		

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)										
0.0	.204	.204	.204	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022		
1.0	.186	.170	.156	.159	.146	.134	.109	.100	.093	.063	.058	.054	.020	.019	.017		
2.0	.174	.146	.122	.149	.125	.106	.102	.087	.074	.059	.050	.043	.019	.016	.014		
3.0	.163	.127	.098	.140	.110	.085	.096	.076	.060	.055	.044	.035	.018	.014	.012		
4.0	.155	.113	.081	.133	.098	.070	.091	.068	.050	.053	.040	.029	.017	.013	.010		
5.0	.147	.102	.068	.126	.088	.060	.087	.062	.042	.050	.036	.025	.016	.012	.008		
6.0	.141	.093	.059	.121	.081	.051	.083	.056	.036	.048	.033	.022	.016	.011	.007		
7.0	.135	.086	.052	.116	.075	.045	.080	.052	.032	.047	.031	.019	.015	.010	.006		
8.0	.129	.080	.046	.111	.069	.040	.077	.049	.029	.045	.029	.017	.014	.009	.006		
9.0	.124	.075	.042	.107	.065	.037	.074	.046	.026	.043	.027	.016	.014	.009	.005		
10.0	.120	.071	.039	.103	.062	.034	.071	.043	.024	.042	.026	.014	.014	.008	.005		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:DAMIN
Test Date:2022-12-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm										
NAME: R603 B3K (350MA)					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.: 1		
MFR.:					SUR.:			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	19.6	20.7	19.9	20.9	21.2	19.6	20.7	19.9	20.9	21.2
3H	19.4	20.4	19.7	20.7	20.9	19.4	20.4	19.7	20.7	20.9
4H	19.3	20.3	19.6	20.5	20.8	19.3	20.3	19.6	20.5	20.8
6H	19.2	20.1	19.5	20.4	20.7	19.2	20.1	19.5	20.4	20.7
8H	19.1	20.0	19.5	20.3	20.6	19.1	20.0	19.5	20.3	20.6
12H	19.1	19.9	19.5	20.2	20.6	19.1	19.9	19.5	20.2	20.6
4H 2H	19.3	20.3	19.6	20.6	20.8	19.3	20.3	19.6	20.6	20.8
3H	19.1	20.0	19.5	20.3	20.6	19.1	20.0	19.5	20.3	20.6
4H	19.0	19.8	19.4	20.1	20.5	19.0	19.8	19.4	20.1	20.5
6H	18.9	19.6	19.3	20.0	20.4	18.9	19.6	19.4	20.0	20.4
8H	18.9	19.5	19.3	19.9	20.3	18.9	19.5	19.3	19.9	20.3
12H	18.8	19.4	19.3	19.8	20.2	18.8	19.4	19.3	19.8	20.2
8H 4H	18.9	19.5	19.3	19.9	20.3	18.9	19.5	19.3	19.9	20.3
6H	18.8	19.3	19.3	19.7	20.2	18.8	19.3	19.3	19.7	20.2
8H	18.7	19.2	19.2	19.6	20.1	18.7	19.2	19.2	19.6	20.1
12H	18.7	19.1	19.2	19.5	20.0	18.7	19.1	19.2	19.5	20.0
12H 4H	18.8	19.4	19.3	19.8	20.2	18.8	19.4	19.3	19.8	20.2
6H	18.7	19.2	19.2	19.6	20.1	18.7	19.2	19.2	19.6	20.1
8H	18.7	19.1	19.2	19.5	20.0	18.7	19.1	19.2	19.5	20.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.3 / - 9.0					+ 2.3 / - 9.1				
1.5H	+ 2.0 / - 5.5					+ 2.1 / - 5.6				
2.0H	+ 5.4 / -32.1					+ 5.5 / -31.4				

CIE Pub.117, 776.8 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.9)
Area: 0.0109359 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:DAMIN
Test Date:2022-12-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm		
NAME: R603 B3K (350MA)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 1
MFR.:	SUR.:	Shielding Angle:

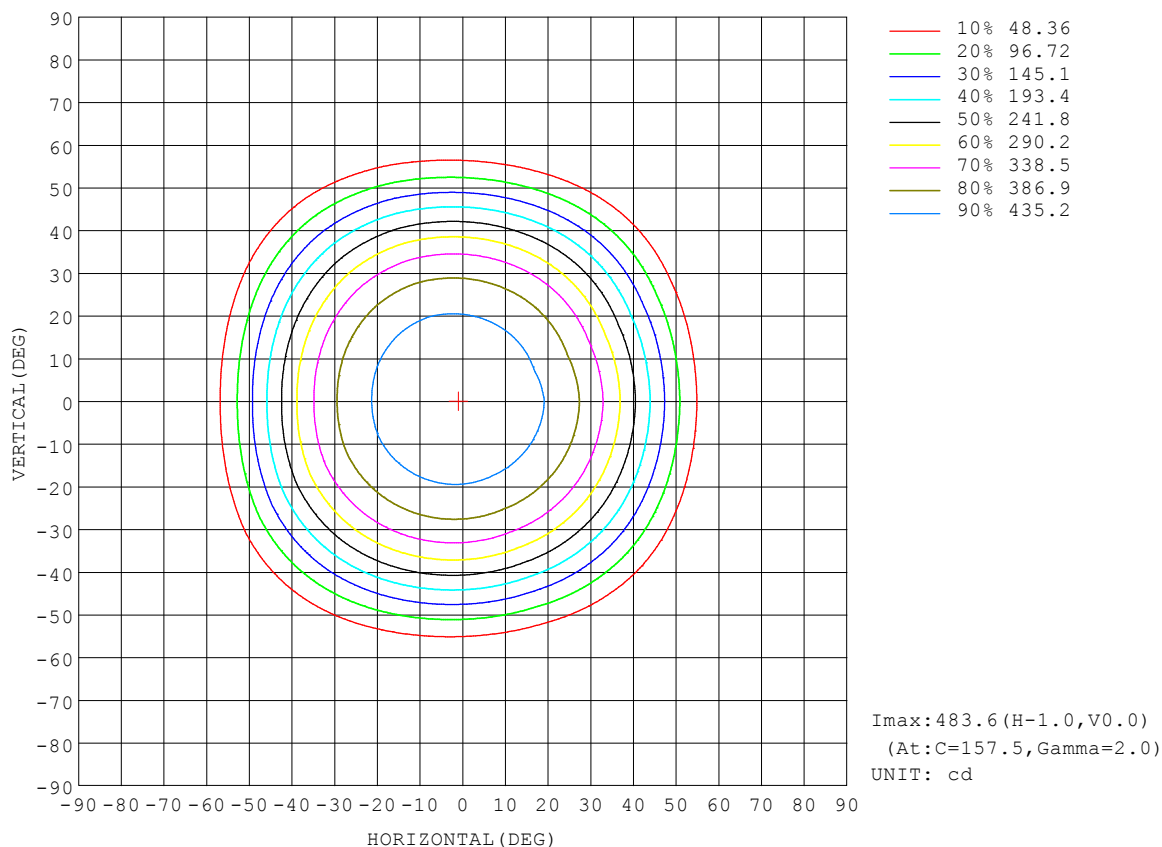
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	74	65	60	73	65	60	72	64	59	54
0.80	83	75	70	82	75	70	81	74	69	64
1.00	91	83	78	90	83	78	88	83	77	72
1.25	96	90	85	95	89	84	93	87	83	78
1.50	100	94	89	99	93	89	96	91	88	82
2.00	105	99	95	103	98	94	100	96	93	86
2.50	107	102	98	105	100	97	101	98	95	88
3.00	109	104	101	107	103	100	103	100	97	90
4.00	111	107	105	109	106	103	105	102	100	92
5.00	112	109	107	110	107	105	106	104	102	93
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:25.3°C
Operators:DAMIN
Test Date:2022-12-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm		
NAME: R603 B3K (350MA)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 1
MFR.:	SUR.:	Shielding Angle:

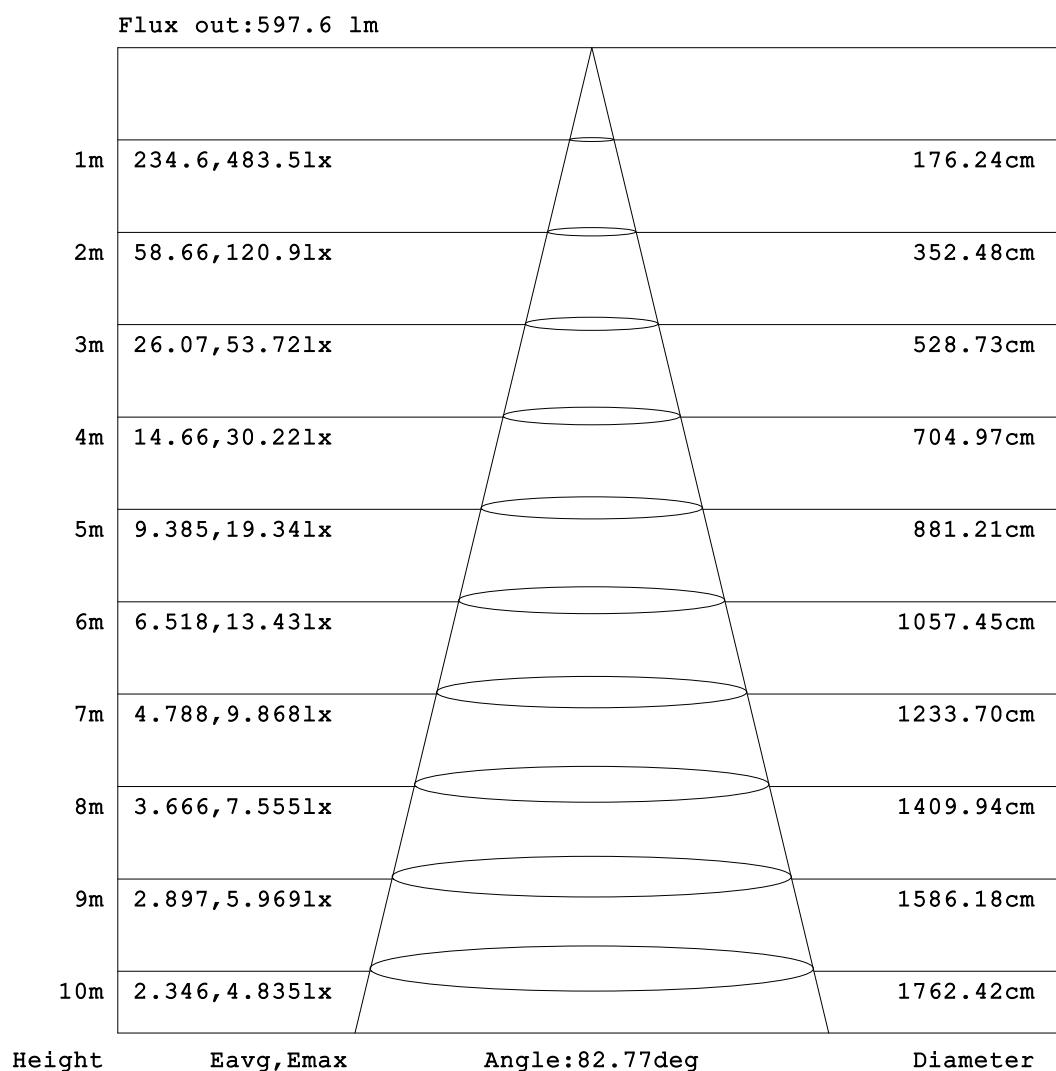


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2022-12-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

AAI Figure

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm		
NAME: R603 B3K (350MA)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 1
MFR.:	SUR.:	Shielding Angle:



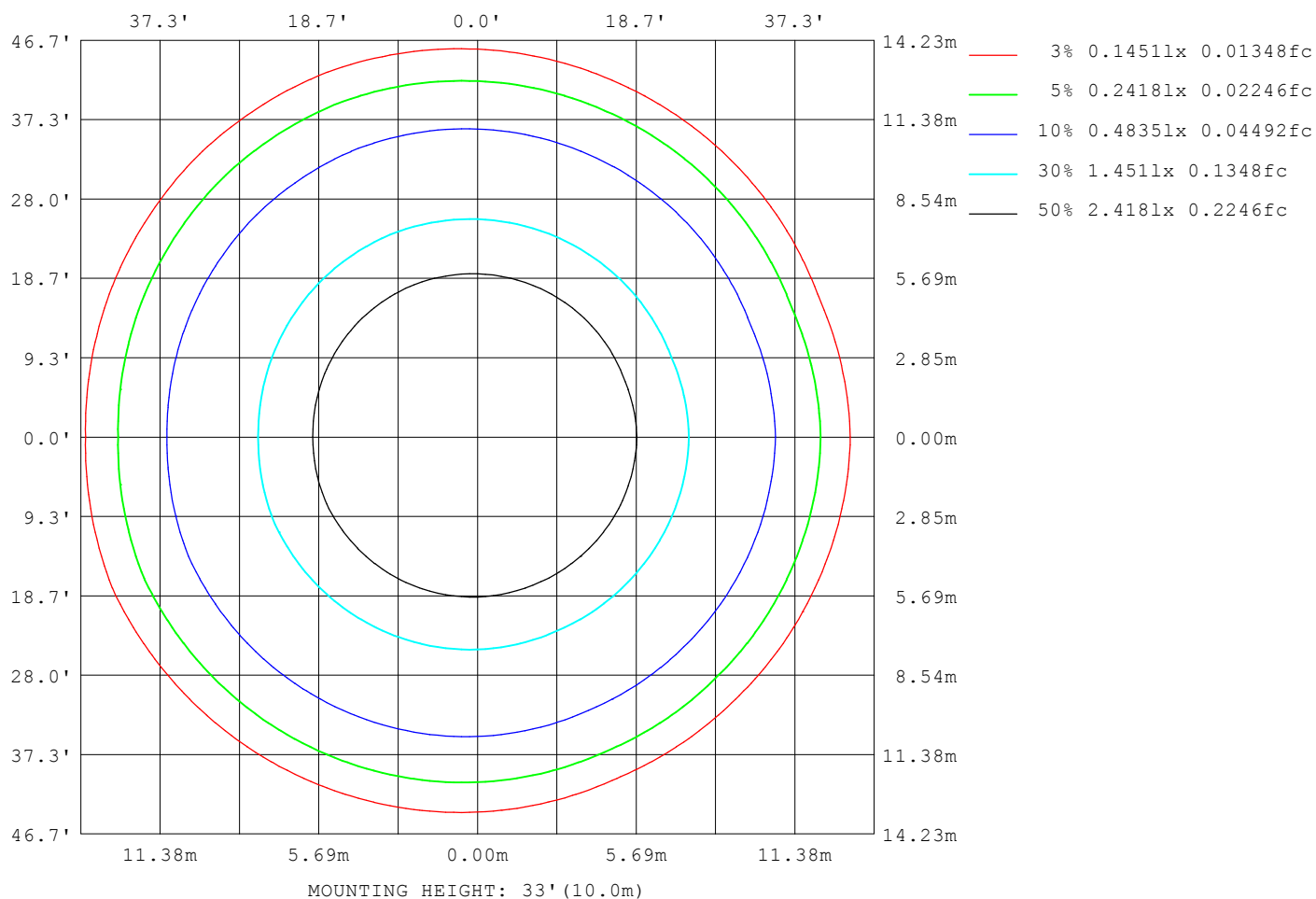
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2022-12-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm		
NAME: R603 B3K (350MA)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 1
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2022-12-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.457
 Humidity: 65.0%
 Test Distance: 12.020m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm		
NAME: R603 B3K (350MA)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 1
MFR.:	SUR.:	Shielding Angle:

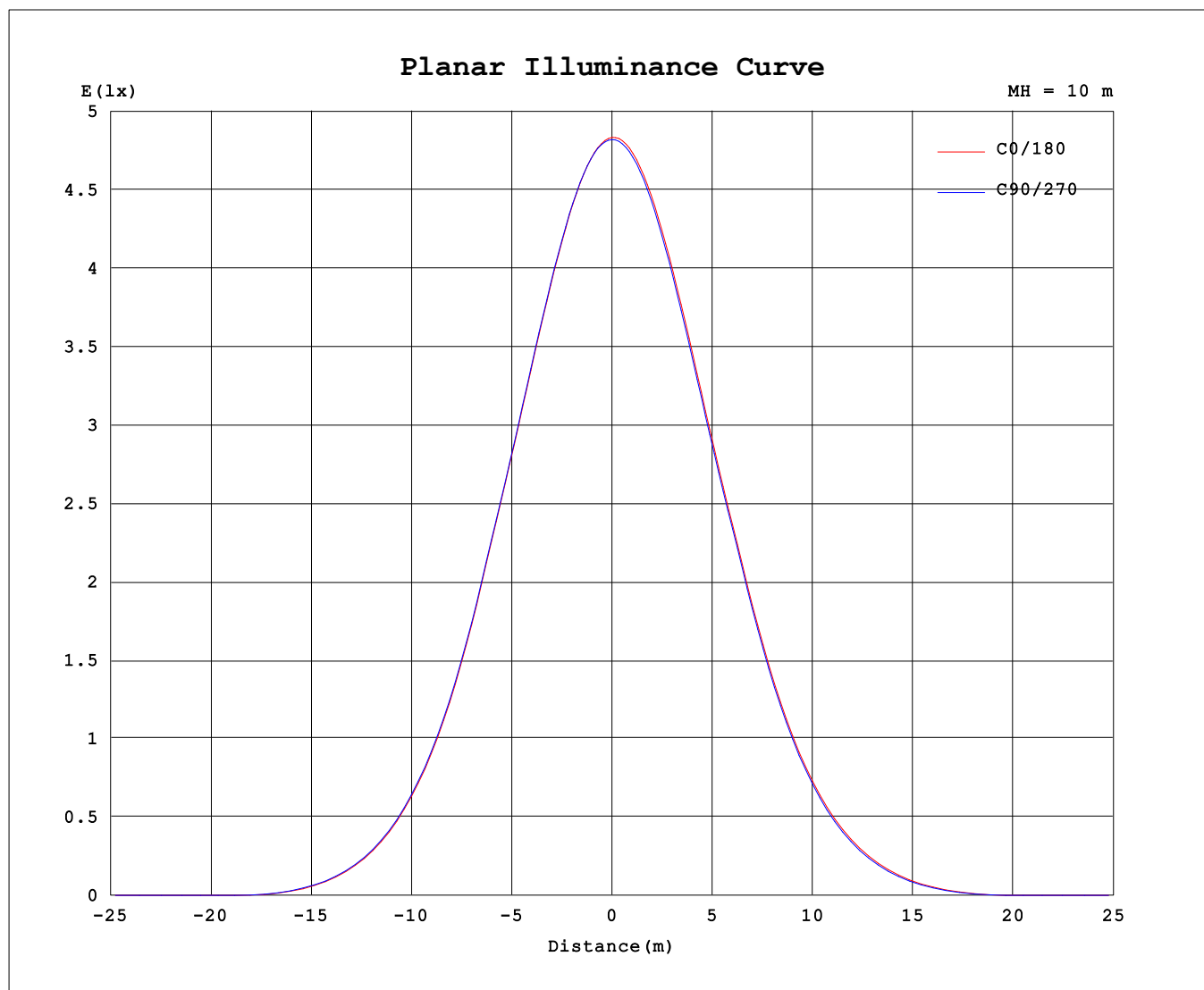
AvgL	cd/m2
L_0~180 (65) av	80
L_0~180 (75) av	25
L_0~180 (85) av	15
L_90~270 (65) av	78
L_90~270 (75) av	25
L_90~270 (85) av	20
L_45 (65) av	79
L_45 (75) av	24
L_45 (85) av	17

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:DAMIN
Test Date:2022-12-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity:65.0%
Test Distance:12.020m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: DAMIN
Test Date: 2022-12-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.457
Humidity: 65.0%
Test Distance: 12.020m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:239.28V I:0.0443A P:9.9578W PF:0.9387 Freq:49.99Hz Lamp Flux:776.804x1 lm																	
NAME: R603 B3K (350MA)									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.: 1		
MFR.:									SUR.:						Shielding Angle:		

Table--1

UNIT: cd

C (DEG) γ (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	482	482	482	482	482	482	482	482	482	482	482	482	482	482	482	482			
5	478	478	478	478	479	480	481	481	481	481	481	481	480	479	478	477			
10	468	468	467	468	470	471	473	474	473	474	474	473	472	470	468	467			
15	452	451	451	452	454	457	459	462	460	461	461	460	457	455	452	450			
20	430	428	428	429	432	436	439	442	440	442	442	441	437	433	431	428			
25	401	400	399	399	404	408	413	417	414	416	417	415	411	406	403	399			
30	366	363	362	363	369	375	380	385	382	384	385	384	379	373	369	363			
35	313	309	306	308	317	325	333	340	336	340	342	340	333	324	317	309			
40	248	243	240	242	252	261	271	280	274	278	281	279	270	261	252	243			
45	178	173	170	171	181	191	202	211	205	209	212	210	200	191	182	173			
50	108	104	101	102	111	120	130	140	134	139	141	138	129	120	111	103			
55	46.8	43.4	41.3	42.2	49.3	56.8	65.0	73.2	68.8	72.8	74.8	72.3	64.1	55.9	49.3	42.9			
60	5.55	3.94	3.22	3.66	7.24	11.1	15.9	21.0	18.0	20.5	21.9	20.3	15.3	10.5	7.05	4.02			
65	0.34	0.27	0.35	0.30	0.42	0.36	0.50	0.43	0.40	0.48	0.37	0.45	0.30	0.39	0.24	0.32			
70	0.19	0.11	0.20	0.14	0.24	0.16	0.26	0.17	0.15	0.25	0.16	0.24	0.15	0.22	0.13	0.17			
75	0.10	0.02	0.09	0.02	0.11	0.05	0.15	0.05	0.04	0.13	0.02	0.14	0.03	0.10	0.01	0.09			
80	0.05	0.03	0.05	0.02	0.08	0.01	0.08	0.03	0.02	0.07	0.01	0.08	0.01	0.08	0.00	0.06			
85	0.02	0.01	0.02	0.02	0.03	0.01	0.04	0.02	0.01	0.05	0.01	0.04	0.01	0.03	0.00	0.02			
90	0.02	0.07	0.02	0.06	0.02	0.05	0.02	0.04	0.02	0.01	0.01	0.01	0.02	0.01	0.03	0.01			
95	0.08	0.17	0.11	0.16	0.06	0.14	0.02	0.09	0.08	0.01	0.08	0.01	0.08	0.01	0.09	0.02			
100	0.25	0.35	0.29	0.35	0.22	0.30	0.17	0.25	0.20	0.10	0.17	0.08	0.20	0.14	0.25	0.18			
105	0.48	0.60	0.52	0.62	0.49	0.54	0.43	0.47	0.37	0.30	0.36	0.28	0.39	0.33	0.46	0.41			
110	0.84	0.95	0.88	0.96	0.81	0.86	0.75	0.76	0.65	0.55	0.62	0.52	0.66	0.61	0.77	0.73			
115	1.24	1.38	1.33	1.39	1.22	1.26	1.09	1.15	1.00	0.89	0.97	0.88	1.02	0.99	1.16	1.13			
120	1.73	1.87	1.78	1.88	1.71	1.74	1.57	1.61	1.44	1.34	1.40	1.32	1.45	1.44	1.59	1.57			
125	2.25	2.39	2.31	2.40	2.23	2.25	2.08	2.11	1.94	1.80	1.87	1.78	1.94	1.92	2.09	2.08			
130	2.82	2.93	2.86	2.95	2.79	2.80	2.63	2.65	2.48	2.31	2.39	2.31	2.46	2.45	2.62	2.60			
135	3.33	3.47	3.42	3.47	3.29	3.32	3.17	3.19	2.99	2.85	2.92	2.83	2.99	2.97	3.16	3.13			
140	3.83	3.95	3.91	3.98	3.81	3.85	3.68	3.70	3.50	3.38	3.42	3.33	3.50	3.47	3.65	3.61			
145	4.33	4.43	4.36	4.45	4.34	4.33	4.19	4.19	3.97	3.82	3.90	3.82	3.98	3.97	4.13	4.09			
150	4.77	4.89	4.84	4.95	4.80	4.83	4.65	4.67	4.43	4.31	4.38	4.32	4.47	4.45	4.60	4.56			
155	5.27	5.39	5.33	5.44	5.30	5.30	5.15	5.20	4.94	4.80	4.88	4.84	5.00	4.96	5.09	5.07			
160	5.75	5.87	5.81	5.93	5.79	5.80	5.65	5.70	5.45	5.32	5.41	5.34	5.51	5.45	5.61	5.57			
165	6.16	6.28	6.20	6.33	6.20	6.24	6.13	6.18	5.97	5.83	5.91	5.85	6.01	5.97	6.08	6.04			
170	6.48	6.61	6.54	6.65	6.51	6.60	6.49	6.55	6.39	6.27	6.35	6.27	6.40	6.36	6.46	6.44			
175	6.73	6.76	6.75	6.80	6.75	6.84	6.76	6.83	6.68	6.59	6.68	6.57	6.67	6.64	6.77	6.67			
180	6.74	6.76	6.79	6.80	6.81	6.89	6.91	6.87	6.76	6.75	6.80	6.76	6.79	6.81	6.88	6.80			

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