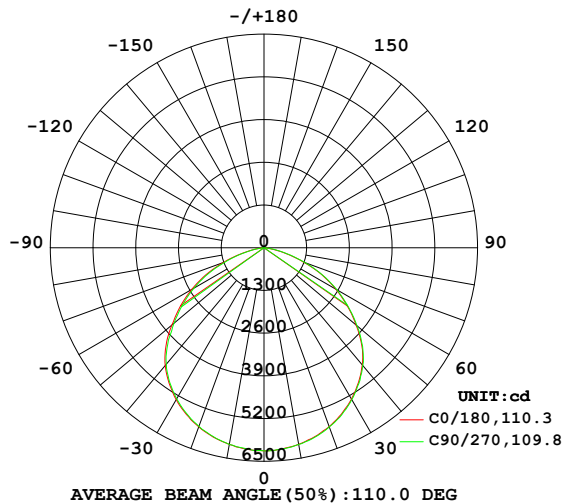


LUMINAIRE PHOTOMETRIC TEST REPORT

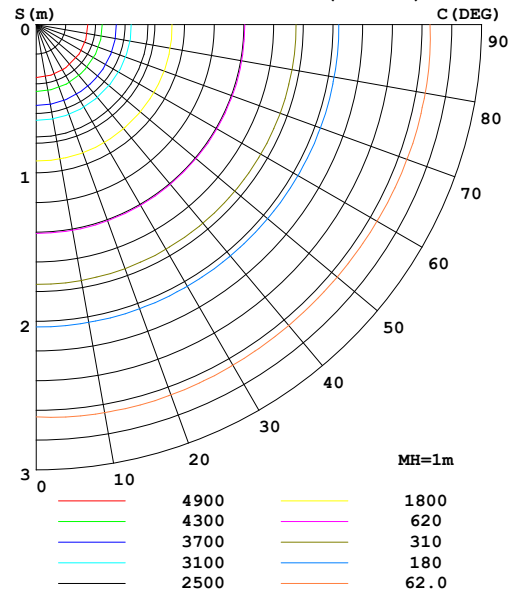
Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 168.64 lm/W			
MODEL		I _{max} (cd)	6188	S/MH (C0/180)	1.28
NOMINAL POWER (W)	101	LOR (%)	100.0	S/MH (C90/270)	1.28
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	16734	η UP, DN (C0-180)	0.0, 50.4
NOMINAL FLUX (lm)	16734.2	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 49.5
LAMPS INSIDE	1	η up (%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	220	η down (%)	99.9	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 08 May 2022

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 9.480m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

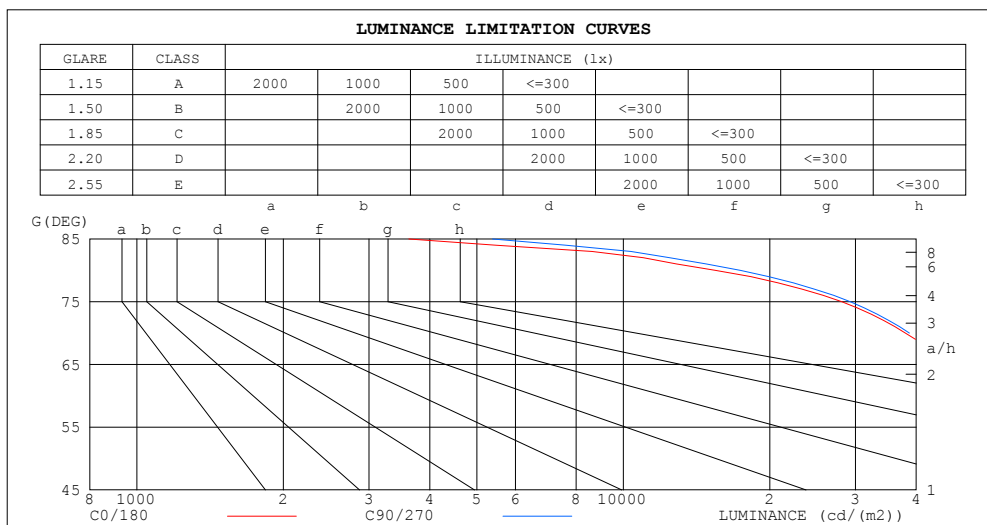
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	6075	6080	6081	6091	6080	6077	6076	6074	0- 10	584.7	584.7	3.49, 3.49
20	5796	5796	5804	5820	5799	5798	5787	5786	10- 20	1683	2268	13.6, 13.6
30	5319	5327	5339	5356	5338	5329	5311	5307	20- 30	2575	4843	28.9, 28.9
40	4653	4663	4678	4692	4677	4658	4621	4627	30- 40	3139	7982	47.7, 47.7
50	3660	3685	3699	3696	3658	3619	3574	3579	40- 50	3230	11211	67, 67
60	2525	2536	2561	2558	2542	2511	2465	2446	50- 60	2757	13968	83.5, 83.5
70	1284	1305	1327	1325	1316	1286	1236	1220	60- 70	1892	15860	94.8, 94.8
80	265.3	276.0	302.8	309.9	294.6	265.1	249.8	247.1	70- 80	781.5	16642	99.4, 99.4
90	0	0	0	0	0	0	0	0	80- 90	78.11	16720	99.9, 99.9
100	0	0	0	0	0	0	0	0	90-100	0	16720	99.9, 99.9
110	0	0	0	0	0	0	0	0	100-110	0	16720	99.9, 99.9
120	0	0	0	0	0	0	0	0	110-120	0	16720	99.9, 99.9
130	1.520	1.327	1.148	1.020	2.119	2.016	2.023	1.954	120-130	0.3547	16720	99.9, 99.9
140	4.605	4.438	4.263	4.172	5.119	5.008	5.015	4.946	130-140	2.421	16723	99.9, 99.9
150	7.301	7.163	7.008	6.942	7.647	7.551	7.520	7.493	140-150	3.746	16726	100, 100
160	9.457	9.292	9.235	9.161	9.663	9.588	9.531	9.536	150-160	3.853	16730	100, 100
170	11.05	11.00	10.95	10.95	11.37	11.26	11.19	11.21	160-170	2.900	16733	100, 100
180	11.34	11.29	11.18	11.25	11.41	11.35	11.20	11.27	170-180	1.084	16734	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:08 May 2022

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:9.480m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/ (m2)		
G (DEG)	C0/180	C90/270
85	3622	5387
80	15464	17396
75	28137	29283
70	38013	38721
65	46327	46397
60	51122	51095
55	54740	54537
50	57642	57415
45	60289	59879

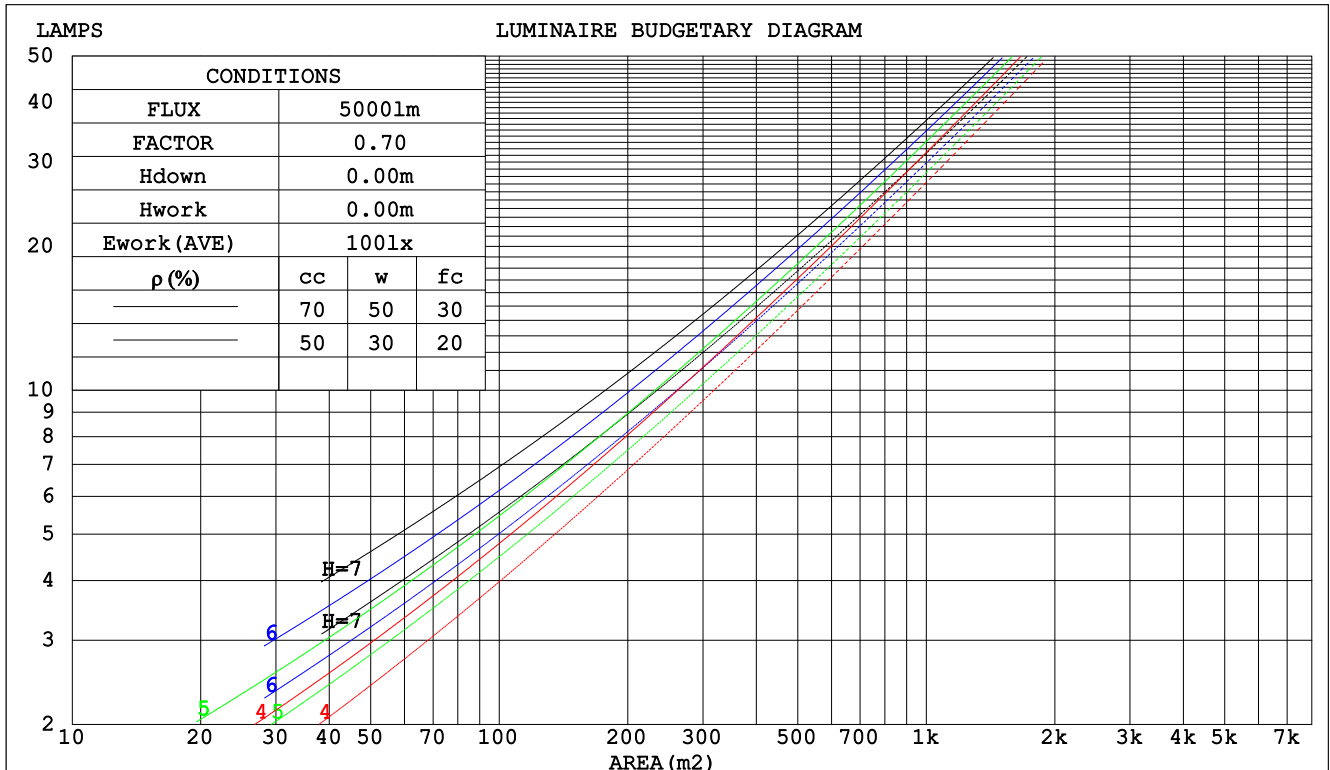
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:08 May 2022

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:9.480m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.05	1.01	.98	1.03	.00	.96	.99	.96	.93	.95	.93	.90	.91	.90	.88	.86
2.0	.92	.86	.81	.91	.85	.80	.87	.82	.78	.84	.80	.76	.81	.77	.74	.72
3.0	.82	.74	.68	.80	.73	.67	.77	.71	.66	.74	.69	.65	.72	.67	.63	.61
4.0	.72	.64	.57	.71	.63	.57	.69	.62	.56	.66	.60	.55	.64	.59	.55	.53
5.0	.65	.56	.50	.64	.55	.49	.62	.54	.49	.60	.53	.48	.58	.52	.48	.46
6.0	.58	.50	.43	.57	.49	.43	.56	.48	.43	.54	.47	.42	.52	.47	.42	.40
7.0	.53	.44	.38	.52	.44	.38	.51	.43	.38	.49	.42	.38	.48	.42	.37	.35
8.0	.48	.40	.34	.48	.40	.34	.46	.39	.34	.45	.38	.34	.44	.38	.33	.31
9.0	.44	.36	.31	.44	.36	.31	.43	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.27	.37	.32	.27	.26



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:08 May 2022

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:9.480m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz		
Lamp Flux:16734.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	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	.281	.160	.051	.274	.156	.050	.261	.150	.048	.249	.143	.046	.237	.138	.044		
2.0	.272	.149	.046	.266	.146	.045	.254	.141	.044	.244	.137	.043	.234	.132	.042		
3.0	.256	.136	.041	.251	.134	.040	.240	.130	.040	.231	.127	.039	.222	.123	.038		
4.0	.239	.124	.036	.234	.122	.036	.225	.119	.036	.217	.116	.035	.209	.113	.035		
5.0	.223	.113	.033	.218	.112	.033	.210	.109	.032	.203	.107	.032	.196	.105	.031		
6.0	.208	.104	.030	.204	.103	.030	.197	.101	.029	.190	.099	.029	.184	.097	.029		
7.0	.194	.096	.027	.191	.095	.027	.184	.093	.027	.178	.091	.027	.173	.090	.026		
8.0	.182	.089	.025	.179	.088	.025	.173	.086	.025	.168	.085	.025	.163	.083	.024		
9.0	.171	.083	.023	.168	.082	.023	.163	.081	.023	.158	.079	.023	.154	.078	.023		
10.0	.161	.077	.021	.159	.077	.021	.154	.075	.021	.150	.074	.021	.145	.073	.021		

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	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.179	.157	.137	.153	.135	.118	.105	.093	.082	.060	.054	.048	.019	.017	.015	
2.0	.170	.133	.101	.146	.114	.087	.100	.079	.061	.058	.046	.036	.018	.015	.012	
3.0	.162	.115	.077	.139	.099	.067	.096	.069	.047	.055	.040	.028	.018	.013	.009	
4.0	.155	.101	.061	.133	.088	.053	.091	.061	.037	.053	.036	.022	.017	.012	.007	
5.0	.148	.091	.049	.127	.079	.043	.087	.055	.030	.051	.032	.018	.016	.011	.006	
6.0	.141	.083	.041	.121	.071	.035	.084	.050	.025	.048	.029	.015	.016	.010	.005	
7.0	.134	.076	.035	.116	.066	.030	.080	.046	.021	.046	.027	.013	.015	.009	.004	
8.0	.128	.070	.030	.110	.061	.026	.076	.043	.018	.044	.025	.011	.014	.008	.004	
9.0	.122	.065	.026	.105	.056	.023	.073	.040	.016	.042	.023	.010	.014	.008	.003	
10.0	.117	.061	.023	.101	.053	.020	.070	.037	.014	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:08 May 2022

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:9.480m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm											
NAME:					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.: EVERFINE					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	17.1	18.5	17.3	18.7	18.9	17.0	18.5	17.3	18.7	18.9	
	3H	18.2	19.5	18.5	19.8	20.0	18.2	19.5	18.5	19.8	20.0
	4H	18.4	19.7	18.8	20.0	20.2	18.5	19.8	18.8	20.0	20.3
	6H	18.5	19.7	18.8	20.0	20.3	18.6	19.8	18.9	20.0	20.3
	8H	18.5	19.6	18.8	19.9	20.2	18.5	19.7	18.9	20.0	20.3
	12H	18.4	19.6	18.8	19.8	20.1	18.5	19.6	18.8	19.9	20.2
4H	2H	17.6	18.8	17.9	19.1	19.4	17.5	18.8	17.9	19.1	19.3
	3H	18.8	19.9	19.2	20.2	20.5	18.8	19.9	19.2	20.2	20.5
	4H	19.2	20.2	19.5	20.5	20.8	19.2	20.2	19.6	20.5	20.9
	6H	19.3	20.2	19.7	20.5	20.9	19.3	20.2	19.7	20.6	20.9
	8H	19.3	20.1	19.7	20.5	20.9	19.3	20.2	19.7	20.5	20.9
	12H	19.2	20.0	19.7	20.4	20.8	19.3	20.1	19.7	20.4	20.8
8H	4H	19.3	20.1	19.7	20.5	20.8	19.3	20.1	19.7	20.5	20.9
	6H	19.4	20.1	19.9	20.5	20.9	19.5	20.2	19.9	20.6	21.0
	8H	19.4	20.0	19.9	20.5	20.9	19.5	20.1	19.9	20.5	21.0
	12H	19.4	19.9	19.9	20.4	20.8	19.5	20.0	19.9	20.4	20.9
12H	4H	19.2	20.0	19.7	20.4	20.8	19.2	20.0	19.7	20.4	20.8
	6H	19.4	20.0	19.9	20.4	20.9	19.5	20.1	19.9	20.5	20.9
	8H	19.4	19.9	19.9	20.4	20.9	19.5	20.0	20.0	20.4	20.9
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.3 / - 0.3					+ 0.3 / - 0.3					
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.4					
2.0H	+ 0.4 / - 0.4					+ 0.4 / - 0.4					

CIE Pub.117, 16734 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 9.8)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:08 May 2022

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:9.480m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

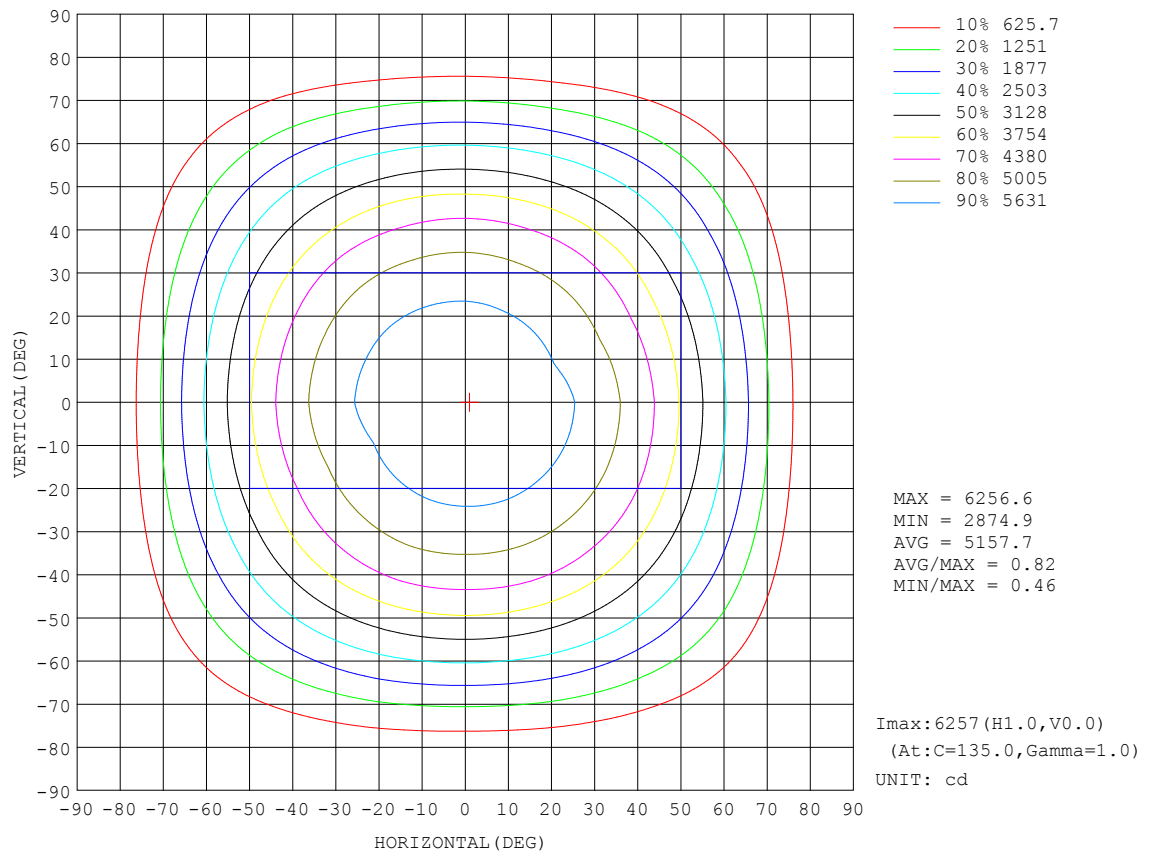
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	59	48	41	58	47	41	57	47	41	34
0.80	69	58	51	68	58	51	67	57	50	44
1.00	78	67	60	77	67	60	75	68	60	53
1.25	85	75	68	84	75	68	81	73	67	60
1.50	90	81	74	88	80	74	86	78	73	65
2.00	97	89	83	95	88	82	92	85	81	73
2.50	101	93	88	99	92	87	95	89	85	77
3.00	104	97	92	102	96	91	98	93	89	81
4.00	108	102	98	105	101	97	101	97	94	85
5.00	110	105	102	107	103	100	103	100	97	88
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:08 May 2022

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:9.480m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

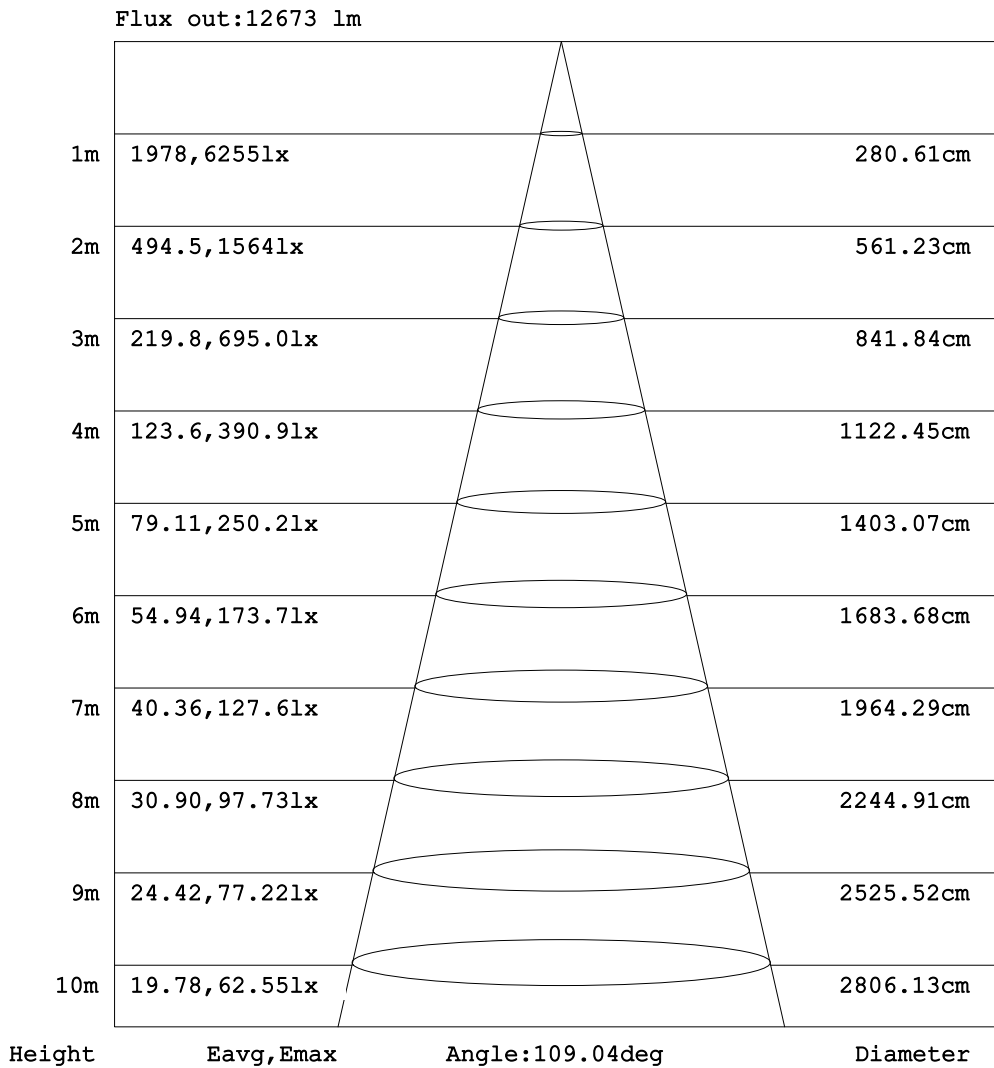


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:08 May 2022

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:9.480m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



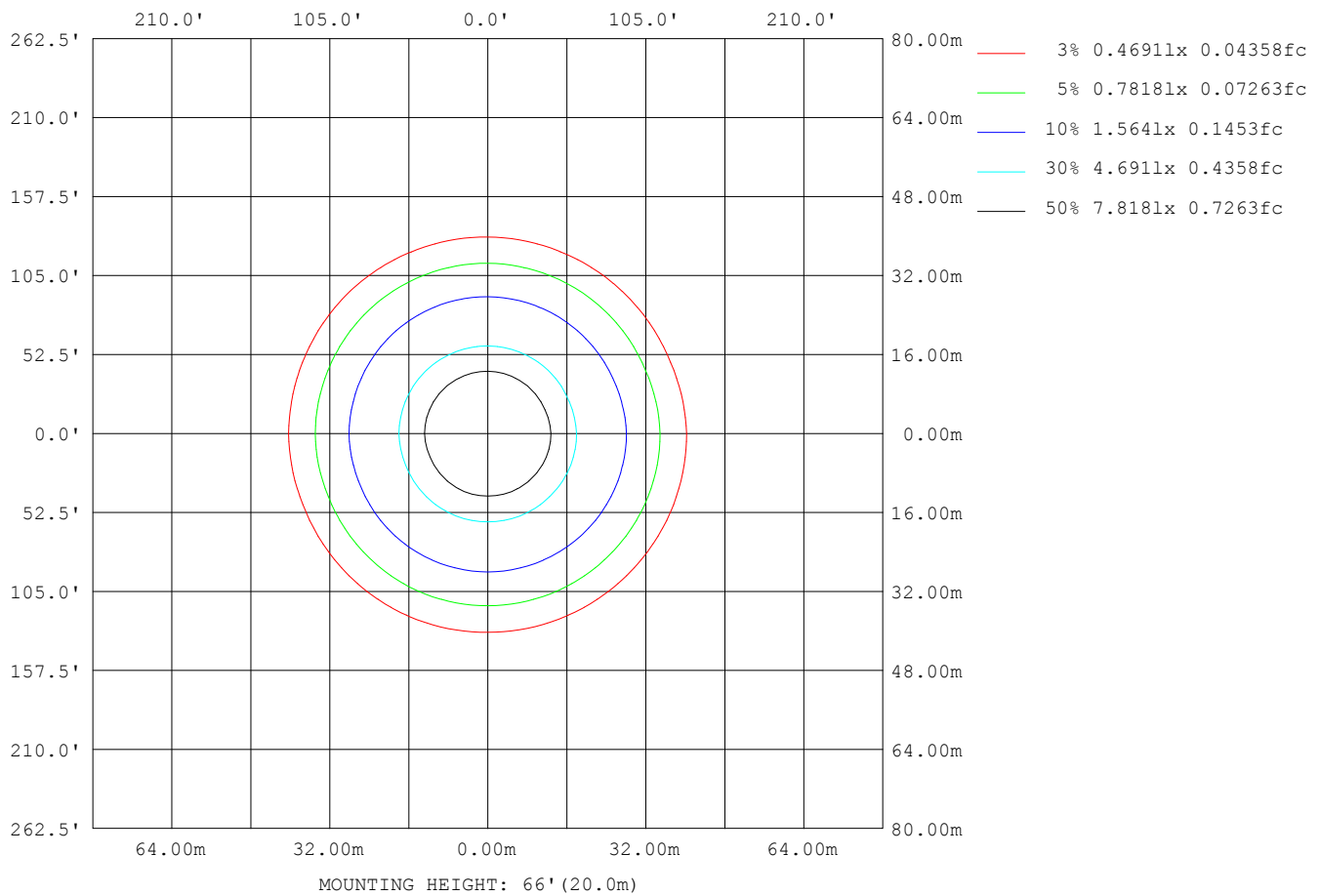
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:08 May 2022

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:9.480m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:08 May 2022

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:9.480m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

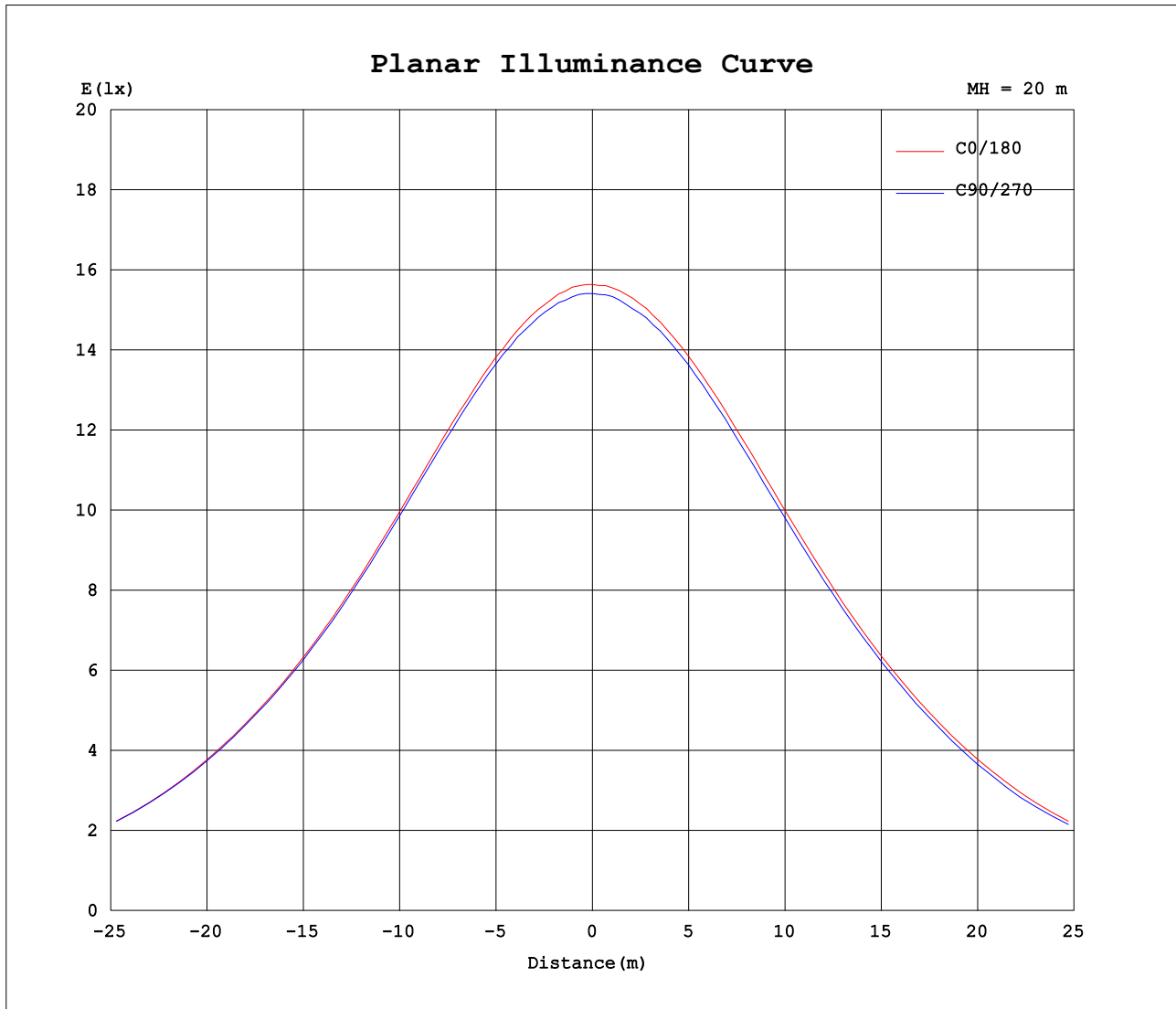
AvgL	cd/m2
L_0~180 (65) av	45893
L_0~180 (75) av	28473
L_0~180 (85) av	4013
L_90~270 (65) av	45413
L_90~270 (75) av	27931
L_90~270 (85) av	4497
L_45 (65) av	45526
L_45 (75) av	28049
L_45 (85) av	4039

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:08 May 2022

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:9.480m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 08 May 2022

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity: 65.0%
 Test Distance: 9.480m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.09V I:0.4627A P:99.230W PF:0.9731 Freq:59.98Hz Lamp Flux:16734.2x1 lm																	
NAME:									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: EVERFINE									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	6179	6179	6179	6179	6179	6179	6179	6179	6179	6179	6179	6179	6179	6179	6179	6179			
5	6155	6154	6157	6154	6158	6153	6164	6163	6151	6152	6150	6141	6139	6138	6150	6144			
10	6075	6076	6080	6072	6081	6086	6091	6091	6080	6070	6077	6068	6076	6059	6074	6074			
15	5955	5954	5958	5962	5973	5977	5974	5982	5965	5960	5961	5947	5951	5940	5952	5952			
20	5796	5798	5796	5806	5804	5819	5820	5816	5799	5793	5798	5786	5787	5776	5786	5780			
25	5582	5589	5594	5600	5604	5613	5615	5601	5597	5586	5590	5568	5569	5557	5568	5571			
30	5319	5336	5327	5346	5339	5356	5356	5351	5338	5323	5329	5307	5311	5282	5307	5308			
35	5011	5020	5025	5034	5035	5058	5047	5044	5034	5011	5022	4994	5001	4979	4989	4998			
40	4653	4671	4663	4680	4678	4701	4692	4689	4677	4652	4658	4626	4621	4607	4627	4625			
45	4211	4242	4233	4252	4244	4262	4243	4234	4220	4190	4191	4147	4141	4127	4160	4164			
50	3660	3671	3685	3686	3699	3699	3696	3669	3658	3634	3619	3602	3574	3563	3579	3608			
55	3102	3112	3111	3121	3135	3142	3135	3114	3111	3086	3077	3046	3027	3012	3021	3046			
60	2525	2537	2536	2552	2561	2578	2558	2545	2542	2516	2511	2480	2465	2439	2446	2462			
65	1934	1950	1945	1959	1965	1986	1972	1953	1945	1926	1923	1890	1873	1849	1856	1866			
70	1284	1317	1305	1333	1327	1353	1325	1318	1316	1285	1286	1243	1236	1201	1220	1222			
75	719	745	737	762	760	782	762	757	754	726	732	693	686	655	672	669			
80	265	283	276	308	303	329	310	310	295	255	265	252	250	239	247	240			
85	31.2	26.8	32.6	45.0	47.1	56.1	52.5	51.9	38.8	23.9	28.8	30.2	31.3	27.5	26.9	23.8			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.39	0.33	0.35	0.33	0.34	0.27	0.20			
130	1.52	1.36	1.33	1.17	1.15	0.98	1.02	1.01	2.12	2.06	2.02	2.01	2.02	2.01	1.95	1.89			
135	3.14	3.00	2.94	2.81	2.79	2.64	2.65	2.67	3.67	3.57	3.54	3.54	3.59	3.54	3.49	3.44			
140	4.60	4.50	4.44	4.31	4.26	4.14	4.17	4.21	5.12	5.04	5.01	4.99	5.02	4.98	4.95	4.91			
145	6.02	5.91	5.84	5.73	5.68	5.57	5.60	5.66	6.46	6.36	6.35	6.28	6.34	6.28	6.29	6.23			
150	7.30	7.24	7.16	7.07	7.01	6.92	6.94	7.00	7.65	7.53	7.55	7.45	7.52	7.46	7.49	7.42			
155	8.44	8.40	8.31	8.22	8.17	8.11	8.12	8.19	8.70	8.61	8.60	8.51	8.57	8.50	8.56	8.52			
160	9.46	9.44	9.29	9.31	9.23	9.21	9.16	9.26	9.66	9.57	9.59	9.48	9.53	9.49	9.54	9.46			
165	10.4	10.3	10.2	10.3	10.2	10.2	10.1	10.2	10.6	10.5	10.5	10.4	10.5	10.4	10.4	10.3			
170	11.1	11.1	11.0	11.1	11.0	11.0	11.0	11.0	11.4	11.2	11.3	11.1	11.2	11.2	11.2	11.0			
175	11.6	11.6	11.6	11.6	11.5	11.5	11.5	11.6	11.6	11.6	11.6	11.4	11.4	11.5	11.5	11.4			
180	11.3	11.4	11.3	11.2	11.2	11.2	11.3	11.2	11.4	11.3	11.3	11.2	11.2	11.2	11.3	11.2			

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