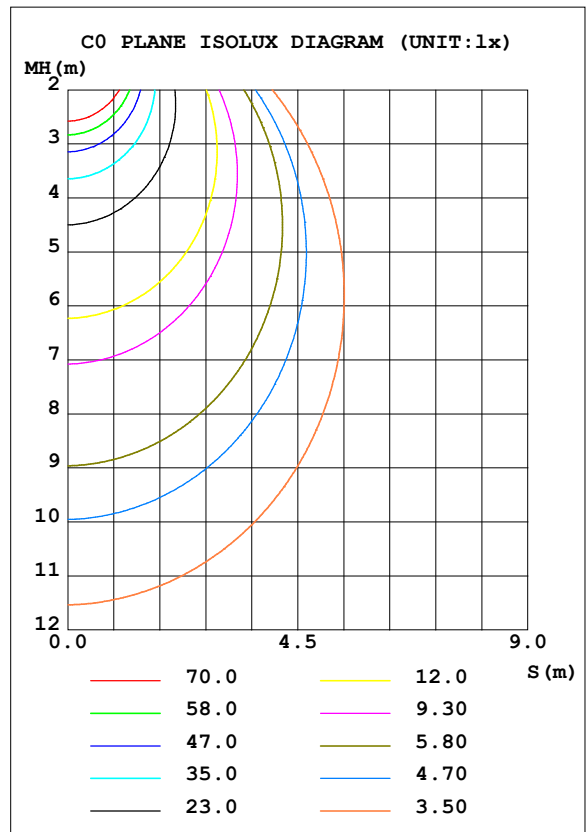
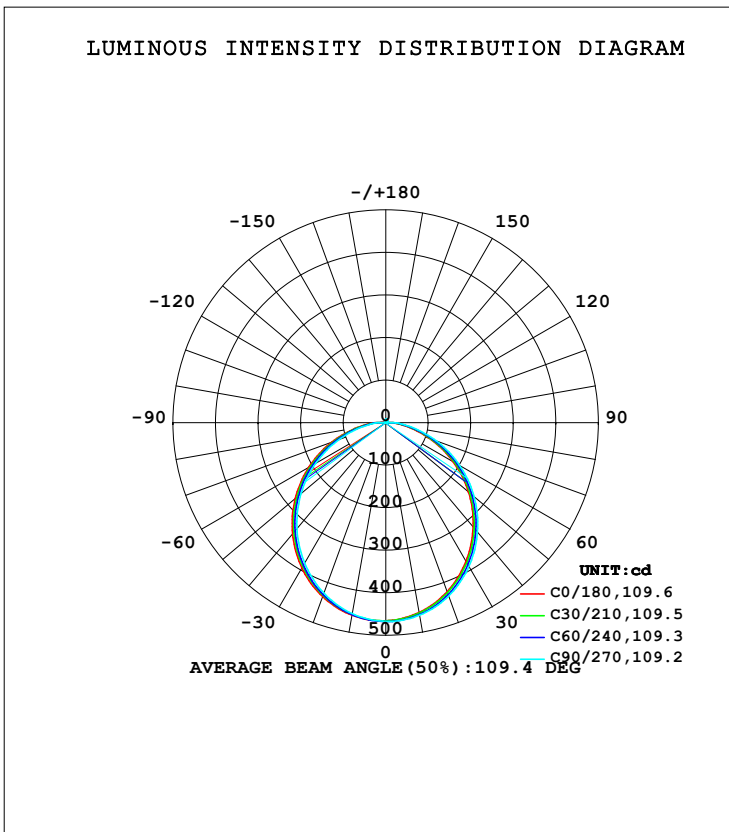


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436-最小-4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 116.19 lm/W			
MODEL	S18436-最小-4K	I _{max} (cd)	467.6	S/MH (C0/180)	1.26
NOMINAL POWER (W)	11.495	LOR (%)	100.0	S/MH (C90/270)	1.22
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	1335.6	η UP, DN (C0-180)	1.0, 48.8
NOMINAL FLUX (lm)	1335.64	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.0, 49.2
LAMPS INSIDE	1	η up (%)	2.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	240.294	η down (%)	98.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 11.780m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

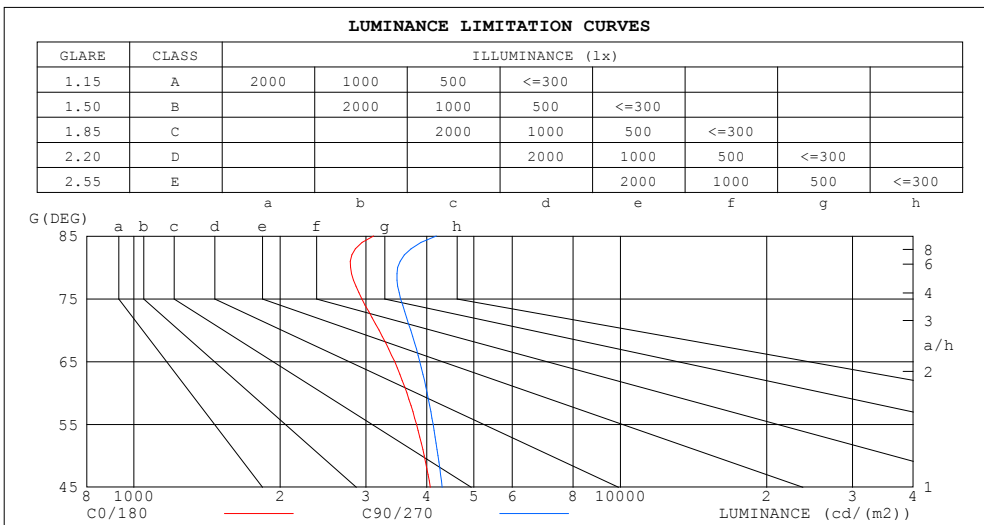
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	☉ zone	☉ total	lum, lamp
10	453.1	456.1	459.6	459.3	459.6	458.1	455.8	456.4	0- 10	44.11	44.11	3.3,3.3
20	422.7	427.6	433.3	432.9	435.1	431.2	426.4	427.4	10- 20	125.7	169.8	12.7,12.7
30	377.0	383.2	390.8	390.4	394.4	388.8	381.6	382.9	20- 30	188.7	358.5	26.8,26.8
40	319.8	326.8	335.6	335.5	341.0	334.1	325.2	326.6	30- 40	225.0	583.5	43.7,43.7
50	254.2	261.6	271.3	271.5	278.1	270.3	260.3	261.4	40- 50	230.8	814.3	61,61
60	182.1	190.3	200.5	201.0	208.6	200.3	189.7	189.9	50- 60	206.7	1021	76.4,76.4
70	109.1	117.0	126.8	127.6	135.8	127.4	116.9	116.4	60- 70	157.0	1178	88.2,88.2
80	48.44	53.48	60.55	61.29	68.49	61.53	53.42	53.13	70- 80	93.14	1271	95.2,95.2
90	12.98	14.78	18.17	19.18	22.31	19.34	14.98	15.27	80- 90	38.28	1309	98,98
100	2.352	1.968	1.896	2.238	3.666	2.491	1.614	2.033	90-100	8.355	1318	98.7,98.7
110	2.487	2.063	1.943	1.946	1.718	1.777	1.890	1.977	100-110	1.918	1320	98.8,98.8
120	3.329	2.744	2.654	2.679	2.601	2.502	2.592	2.645	110-120	2.297	1322	99,99
130	4.066	3.524	3.339	3.455	3.503	3.312	3.312	3.369	120-130	2.756	1325	99.2,99.2
140	4.707	4.413	3.980	4.313	4.214	4.166	4.013	4.153	130-140	2.971	1328	99.4,99.4
150	5.409	5.215	5.177	5.366	4.951	5.068	4.793	4.960	140-150	2.927	1331	99.6,99.6
160	6.380	5.887	6.052	6.381	5.757	6.008	5.653	5.453	150-160	2.569	1333	99.8,99.8
170	7.100	6.633	6.442	6.719	6.652	6.641	6.155	6.000	160-170	1.759	1335	99.9,99.9
180	7.855	8.245	7.950	7.924	7.864	8.245	8.037	7.933	170-180	0.6930	1336	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436- 最小 -4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3109	4190
80	2790	3487
75	2943	3536
70	3191	3708
65	3436	3872
60	3641	4009
55	3811	4122
50	3954	4220
45	4070	4305

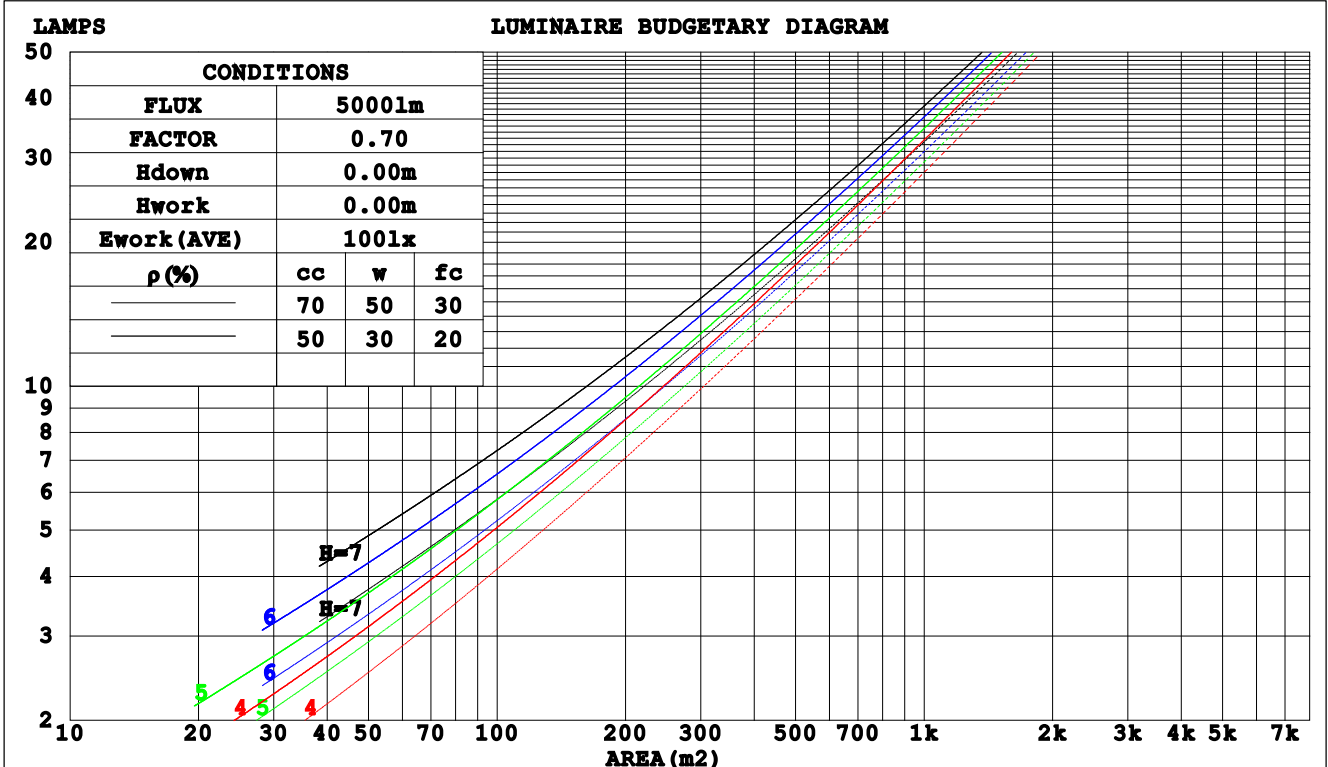
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-11-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:11.780m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436-最小-4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
pfc																
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	1.03	.99	.95	1.00	.96	.93	.96	.93	.90	.92	.89	.86	.88	.86	.83	.81
2.0	.90	.83	.77	.88	.81	.76	.84	.78	.74	.80	.76	.72	.77	.73	.70	.68
3.0	.79	.70	.64	.77	.69	.63	.74	.67	.62	.71	.65	.60	.68	.63	.59	.57
4.0	.70	.61	.54	.68	.60	.54	.65	.58	.53	.63	.57	.52	.60	.55	.51	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.51	.45	.56	.50	.45	.54	.49	.44	.42
6.0	.56	.47	.41	.55	.47	.40	.53	.45	.40	.51	.44	.39	.49	.43	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.35	.47	.40	.35	.45	.39	.34	.32
8.0	.46	.38	.32	.46	.37	.32	.44	.37	.32	.43	.36	.31	.41	.35	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.35	.30	.25	.24



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436-最小-4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	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	.318	.181	.057	.311	.177	.056	.296	.170	.054	.283	.163	.052	.271	.157	.051	
2.0	.295	.162	.050	.288	.159	.049	.275	.153	.048	.264	.148	.046	.253	.143	.045	
3.0	.271	.144	.043	.265	.142	.043	.254	.138	.042	.244	.133	.041	.234	.129	.040	
4.0	.250	.130	.038	.244	.128	.038	.234	.124	.037	.225	.121	.036	.216	.117	.036	
5.0	.230	.117	.034	.226	.116	.034	.217	.113	.033	.208	.110	.033	.200	.107	.032	
6.0	.213	.107	.031	.209	.106	.030	.201	.103	.030	.194	.101	.030	.187	.098	.029	
7.0	.198	.098	.028	.195	.097	.028	.187	.095	.027	.181	.093	.027	.174	.091	.027	
8.0	.185	.091	.025	.182	.090	.025	.175	.088	.025	.169	.086	.025	.164	.084	.024	
9.0	.174	.084	.023	.170	.083	.023	.165	.081	.023	.159	.080	.023	.154	.078	.023	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.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	.205	.205	.205	.176	.176	.176	.120	.120	.120	.069	.069	.069	.022	.022	.022	
1.0	.196	.171	.149	.168	.147	.128	.115	.101	.089	.066	.058	.051	.021	.019	.017	
2.0	.188	.147	.113	.161	.127	.098	.110	.088	.068	.064	.051	.040	.020	.016	.013	
3.0	.180	.130	.089	.154	.112	.077	.106	.078	.054	.061	.045	.032	.020	.015	.010	
4.0	.172	.116	.074	.148	.101	.064	.102	.070	.045	.059	.041	.027	.019	.013	.009	
5.0	.165	.106	.063	.142	.092	.054	.097	.064	.038	.056	.038	.023	.018	.012	.008	
6.0	.158	.098	.055	.135	.085	.048	.093	.059	.034	.054	.035	.020	.017	.011	.007	
7.0	.151	.091	.049	.130	.079	.042	.090	.055	.030	.052	.032	.018	.017	.011	.006	
8.0	.144	.085	.044	.124	.074	.039	.086	.052	.027	.050	.031	.016	.016	.010	.005	
9.0	.138	.080	.041	.119	.069	.036	.082	.049	.025	.048	.029	.015	.016	.009	.005	
10.0	.133	.076	.038	.114	.066	.033	.079	.046	.024	.046	.027	.014	.015	.009	.005	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm										
NAME: S18436-最小-4K					TYPE:LED CEILING LAMP			WEIGHT:		
SPEC.:12W 4000K					DIM.: 320x320x82.3mm			SERIAL No.:		
MFR.:					SUR.:320x320mm			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	17.2	18.7	17.5	19.0	19.2	17.6	19.1	17.9	19.3	19.5
3H	18.6	20.0	18.9	20.3	20.5	19.1	20.5	19.4	20.7	21.0
4H	19.2	20.5	19.5	20.8	21.1	19.7	21.1	20.1	21.3	21.6
6H	19.6	20.8	19.9	21.1	21.4	20.3	21.5	20.6	21.8	22.1
8H	19.7	20.9	20.1	21.3	21.6	20.5	21.7	20.8	22.0	22.3
12H	19.9	21.0	20.3	21.4	21.7	20.7	21.8	21.1	22.2	22.5
4H 2H	17.8	19.2	18.2	19.4	19.7	18.1	19.4	18.4	19.7	20.0
3H	19.4	20.6	19.8	20.9	21.2	19.8	21.0	20.2	21.3	21.6
4H	20.1	21.1	20.5	21.5	21.9	20.6	21.6	21.0	22.0	22.4
6H	20.6	21.6	21.1	22.0	22.4	21.2	22.2	21.7	22.6	23.0
8H	20.9	21.7	21.3	22.1	22.6	21.5	22.4	22.0	22.8	23.2
12H	21.1	21.9	21.5	22.3	22.7	21.8	22.6	22.3	23.0	23.5
8H 4H	20.4	21.3	20.8	21.7	22.1	20.8	21.7	21.3	22.1	22.5
6H	21.1	21.8	21.6	22.3	22.7	21.6	22.4	22.1	22.8	23.3
8H	21.4	22.1	21.9	22.5	23.0	22.0	22.7	22.5	23.2	23.6
12H	21.7	22.3	22.3	22.8	23.3	22.5	23.0	23.0	23.5	24.0
12H 4H	20.4	21.2	20.9	21.6	22.1	20.8	21.6	21.3	22.1	22.5
6H	21.2	21.8	21.7	22.3	22.8	21.7	22.4	22.2	22.8	23.3
8H	21.6	22.1	22.1	22.6	23.1	22.2	22.7	22.7	23.2	23.7
Variations with the observer position at spacings:										
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, 1336 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.0)
 Area: 0.1 m2

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436-最小-4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

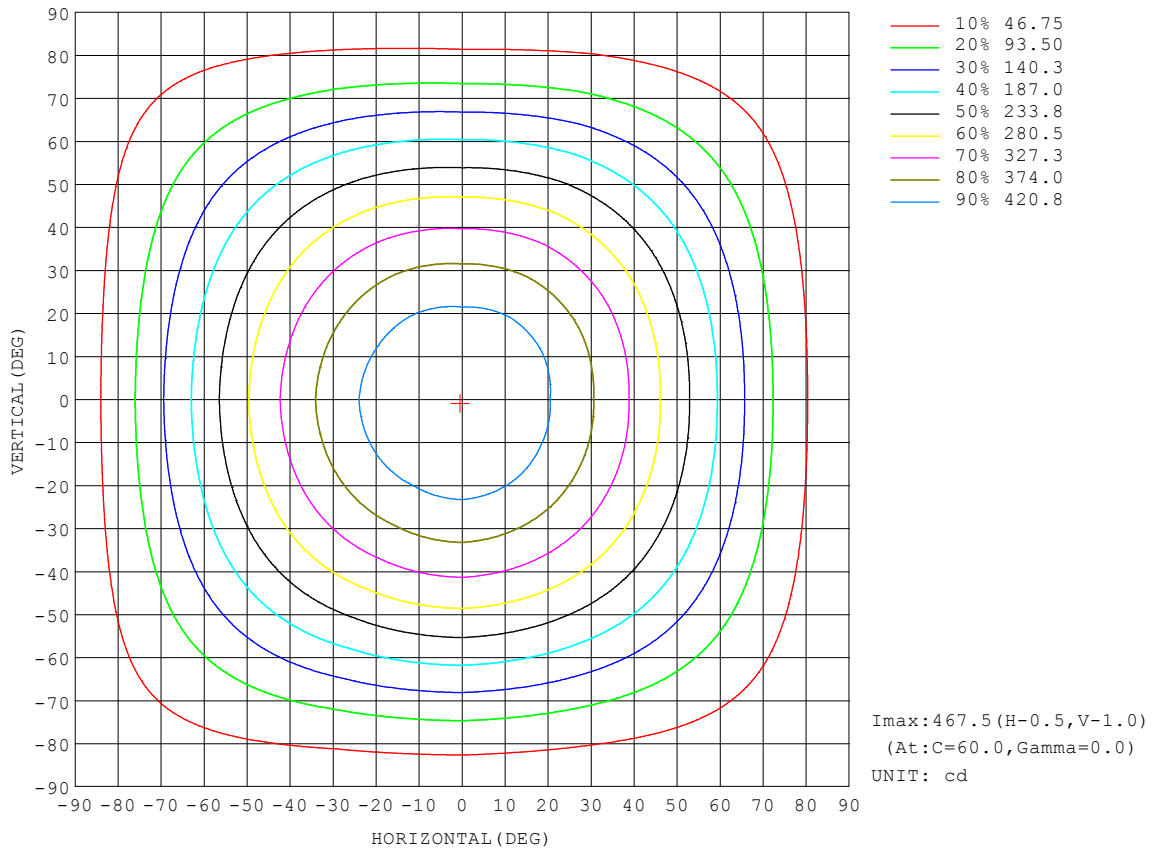
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	71	65	56	48
1.25	82	72	64	81	71	64	78	69	63	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	79	92	84	78	88	81	76	68
2.50	98	90	84	96	88	83	92	85	81	72
3.00	101	94	88	99	92	87	95	89	85	76
4.00	105	99	94	103	97	93	98	94	90	81
5.00	108	103	98	105	101	97	100	97	93	84
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436-最小-4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:



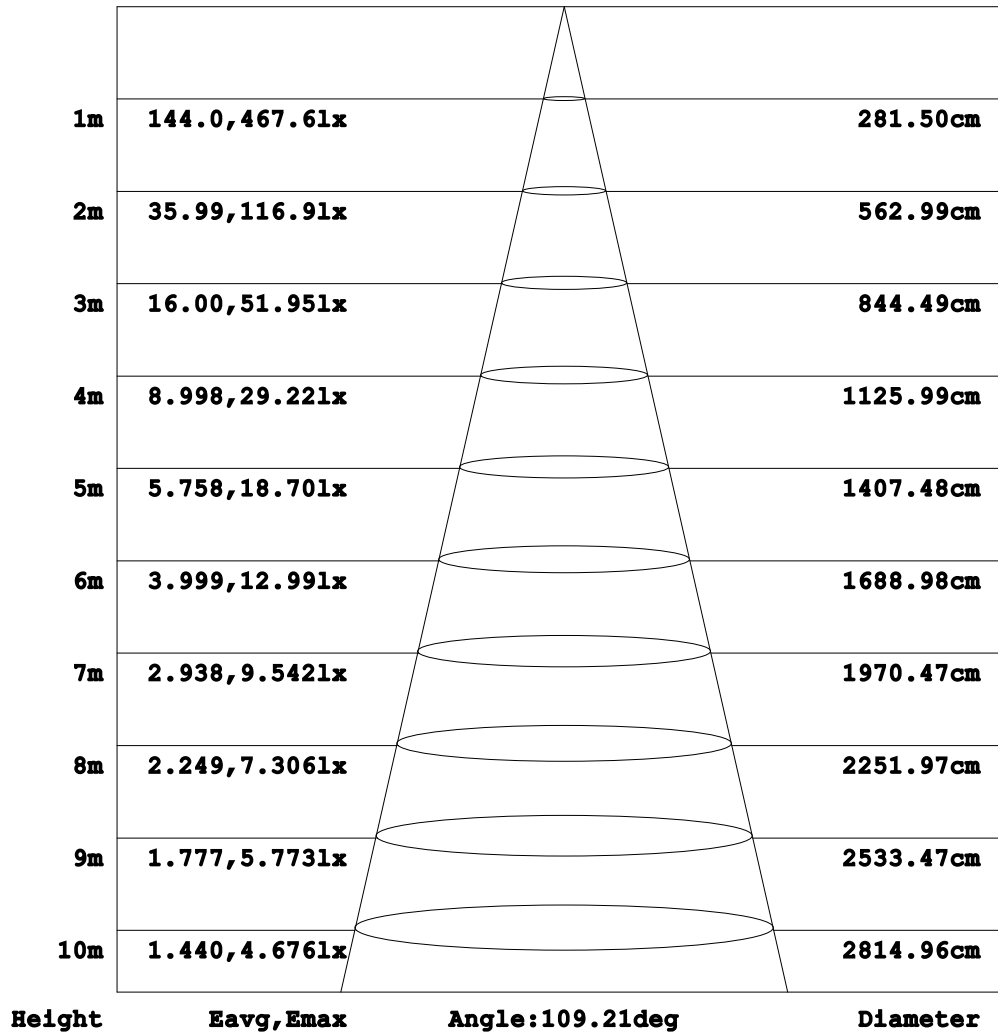
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 11.780m [K=1.0000]
 Remarks:

AAI Figure

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436- 最小 -4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

Flux out:922.4 lm



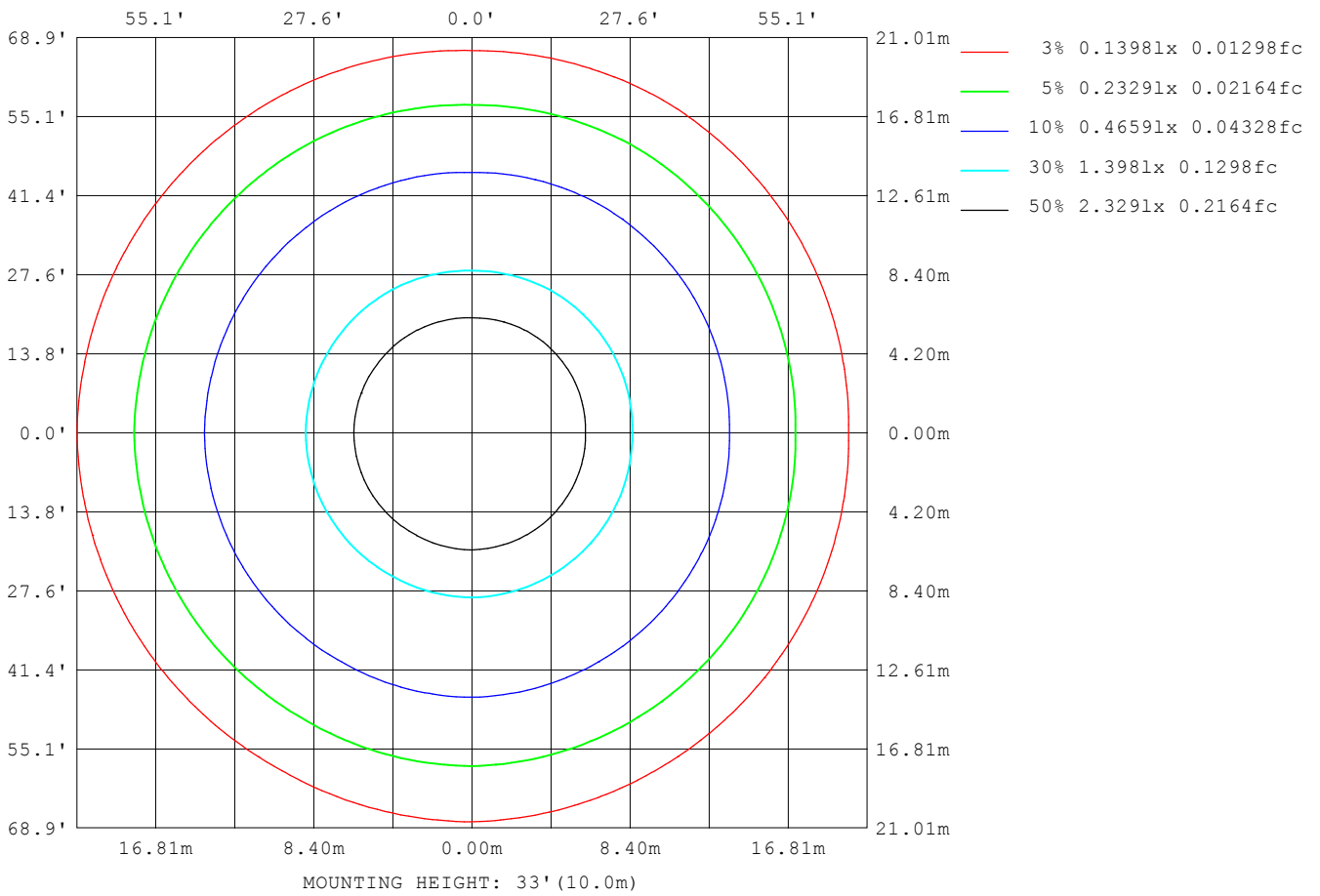
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 11.780m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436-最小-4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-11-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:11.780m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436- 最小 -4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

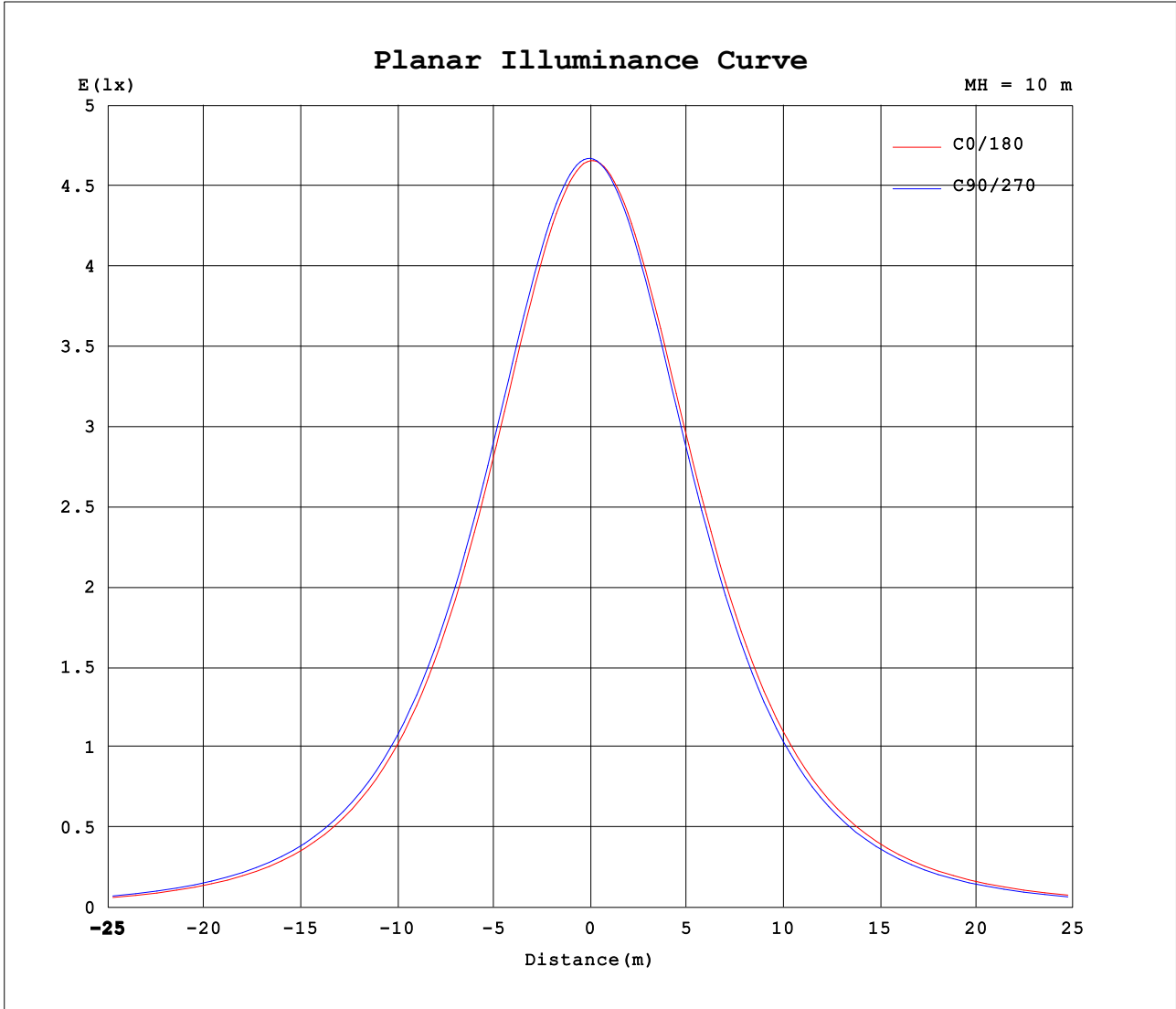
AvgL	cd/m2
L_0~180 (65) av	3756
L_0~180 (75) av	3411
L_0~180 (85) av	3965
L_90~270 (65) av	3746
L_90~270 (75) av	3366
L_90~270 (85) av	3892
L_45 (65) av	3753
L_45 (75) av	3376
L_45 (85) av	3891

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 11.780m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.29V I:0.0857A P:11.495W PF:0.5582 Freq:50.00Hz Lamp Flux:1335.64x1 lm		
NAME: S18436-最小-4K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 4000K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	466	466	468	467	468	467	466	466	468	467	468	467							
5	462	462	465	466	466	466	465	464	465	464	465	464							
10	453	454	458	460	459	460	460	458	458	456	457	456							
15	440	442	446	449	448	449	449	447	446	443	445	443							
20	423	425	430	433	432	434	435	432	431	426	428	426							
25	402	405	410	414	412	415	417	413	411	406	408	406							
30	377	381	386	391	389	392	394	390	387	382	384	382							
35	350	353	359	365	363	366	369	365	361	355	357	355							
40	320	324	330	336	334	337	341	336	332	325	328	325							
45	288	292	298	304	302	307	311	305	301	294	297	293							
50	254	259	265	271	269	274	278	273	268	260	263	259							
55	219	223	229	236	234	239	244	239	233	226	228	224							
60	182	187	193	200	198	204	209	203	197	190	192	188							
65	145	151	156	164	162	167	172	167	161	153	155	150							
70	109	114	120	127	125	130	136	130	125	117	119	114							
75	76.2	80.5	84.9	91.5	89.7	95.0	100	95.2	89.7	82.7	84.5	79.8							
80	48.4	51.8	55.2	60.6	59.0	63.6	68.5	64.1	59.0	53.4	54.9	51.4							
85	27.1	29.5	32.4	36.5	35.1	38.5	42.0	38.8	35.0	31.3	32.4	29.8							
90	13.0	14.0	15.6	18.2	17.9	20.5	22.3	20.2	18.4	15.0	16.1	14.4							
95	5.30	5.32	5.19	6.17	6.77	8.30	9.85	8.53	6.54	4.80	5.90	5.15							
100	2.35	2.06	1.87	1.90	1.92	2.56	3.67	2.91	2.07	1.61	2.06	2.00							
105	2.06	1.83	1.69	1.65	1.67	1.66	1.72	1.54	1.49	1.56	1.63	1.72							
110	2.49	2.15	1.98	1.94	1.97	1.92	1.72	1.77	1.79	1.89	1.91	2.05							
115	2.92	2.48	2.30	2.29	2.31	2.27	2.13	2.12	2.14	2.22	2.25	2.34							
120	3.33	2.86	2.63	2.65	2.69	2.67	2.60	2.50	2.51	2.59	2.62	2.67							
125	3.75	3.28	2.95	3.01	3.03	3.13	3.04	2.91	2.91	2.96	2.97	3.03							
130	4.07	3.76	3.29	3.34	3.39	3.52	3.50	3.34	3.29	3.31	3.31	3.42							
135	4.34	4.19	3.72	3.65	3.77	3.93	3.89	3.74	3.71	3.66	3.60	3.90							
140	4.71	4.61	4.21	3.98	4.21	4.41	4.21	4.19	4.15	4.01	3.88	4.42							
145	5.07	5.10	4.64	4.40	4.65	4.97	4.58	4.65	4.56	4.32	4.22	4.92							
150	5.41	5.45	4.98	5.18	5.26	5.47	4.95	5.02	5.12	4.79	4.74	5.18							
155	5.97	5.65	5.43	5.72	6.00	5.90	5.34	5.42	5.74	5.46	5.22	5.32							
160	6.38	5.96	5.82	6.05	6.45	6.31	5.76	5.85	6.16	5.65	5.44	5.47							
165	6.81	6.27	6.23	6.28	6.55	6.59	6.25	6.25	6.37	5.84	5.68	5.77							
170	7.10	6.65	6.61	6.44	6.66	6.78	6.65	6.72	6.56	6.15	5.90	6.09							
175	7.47	7.73	8.02	7.85	7.56	7.60	7.67	7.98	7.80	7.72	7.77	7.62							
180	7.86	8.16	8.33	7.95	7.92	7.92	7.86	8.16	8.33	8.04	7.93	7.93							

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