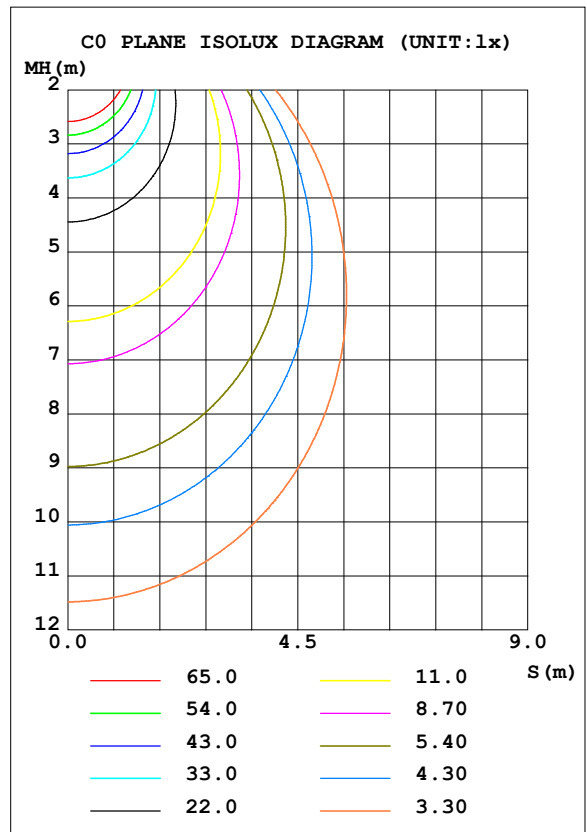
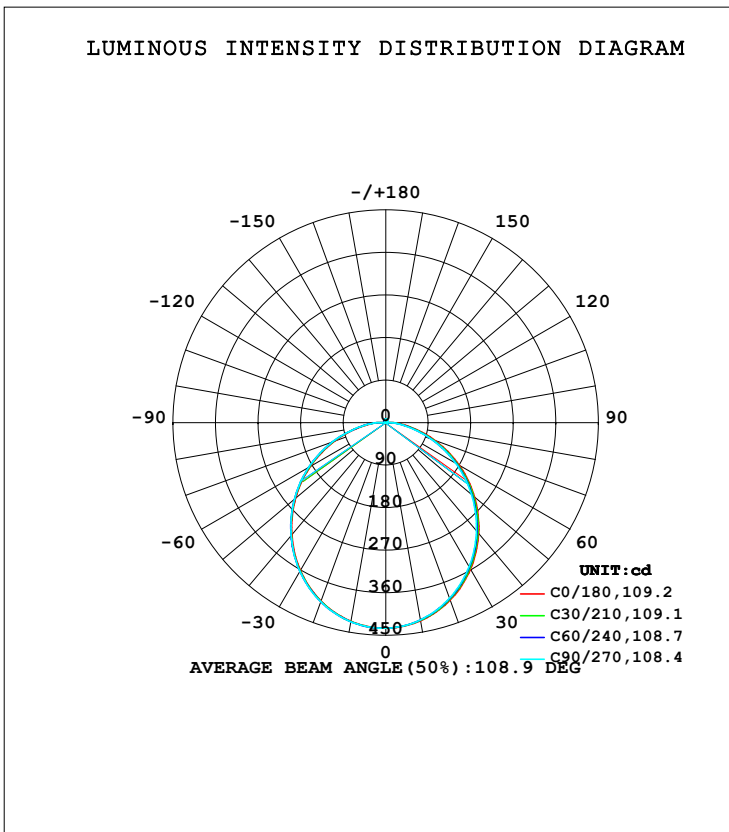


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432-最小-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 97.60 lm/W			
MODEL	S18432-最小-65K	I _{max} (cd)	435.1	S/MH (C0/180)	1.24
NOMINAL POWER (W)	12.6582	LOR (%)	100.0	S/MH (C90/270)	1.24
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	1235.4	η UP, DN (C0-180)	1.1, 47.7
NOMINAL FLUX (lm)	1235.39	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.0, 50.2
LAMPS INSIDE	1	η up (%)	2.1	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	240.38	η down (%)	97.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-02-24

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:

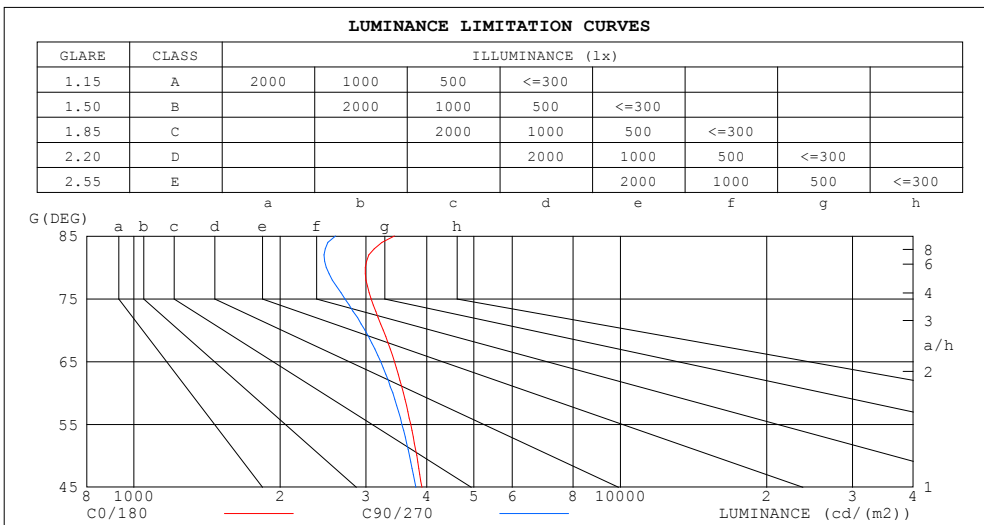
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	☉ zone	☉ total	lum, lamp
10	425.5	424.2	423.6	424.2	426.6	427.4	427.6	426.9	0- 10	41.07	41.07	3.32,3.32
20	399.2	396.8	395.1	396.6	401.4	402.5	403.1	402.1	10- 20	116.9	158.0	12.8,12.8
30	358.4	354.9	352.4	354.6	361.2	362.9	363.4	362.2	20- 30	175.4	333.4	27,27
40	305.9	301.8	298.7	301.5	309.3	311.5	311.7	310.4	30- 40	208.7	542.2	43.9,43.9
50	245.2	240.7	236.9	240.3	249.2	251.9	252.3	250.8	40- 50	213.6	755.8	61.2,61.2
60	179.1	173.6	170.3	173.7	183.4	186.8	187.9	185.8	50- 60	190.8	946.5	76.6,76.6
70	111.4	104.8	102.2	105.4	115.4	119.3	120.5	118.4	60- 70	144.5	1091	88.3,88.3
80	51.94	46.12	43.20	45.52	54.56	57.80	57.97	56.48	70- 80	84.94	1176	95.2,95.2
90	14.78	12.05	8.798	10.70	15.95	17.91	16.40	16.48	80- 90	33.42	1209	97.9,97.9
100	2.530	2.045	1.813	1.716	2.741	2.468	1.624	1.813	90-100	6.812	1216	98.4,98.4
110	2.263	2.241	2.385	2.375	2.343	1.794	1.534	1.634	100-110	1.938	1218	98.6,98.6
120	3.198	3.064	2.939	3.325	3.495	2.592	2.080	2.346	110-120	2.426	1221	98.8,98.8
130	3.987	4.132	3.903	4.457	4.475	3.485	2.705	3.147	120-130	2.973	1224	99,99
140	4.681	5.154	4.787	5.328	5.211	4.618	3.329	3.949	130-140	3.281	1227	99.3,99.3
150	5.582	5.900	6.147	6.529	5.948	5.674	4.689	4.548	140-150	3.232	1230	99.6,99.6
160	6.476	6.663	6.928	7.161	6.651	6.585	5.765	5.089	150-160	2.795	1233	99.8,99.8
170	7.187	6.949	7.231	7.400	7.110	7.213	6.251	5.523	160-170	1.869	1235	99.9,99.9
180	7.760	8.037	8.401	8.215	7.760	8.028	8.401	8.215	170-180	0.7147	1235	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:2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432-最小-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3435	2598
80	2991	2488
75	3076	2715
70	3257	2988
65	3432	3219
60	3582	3406
55	3708	3558
50	3815	3686
45	3910	3800

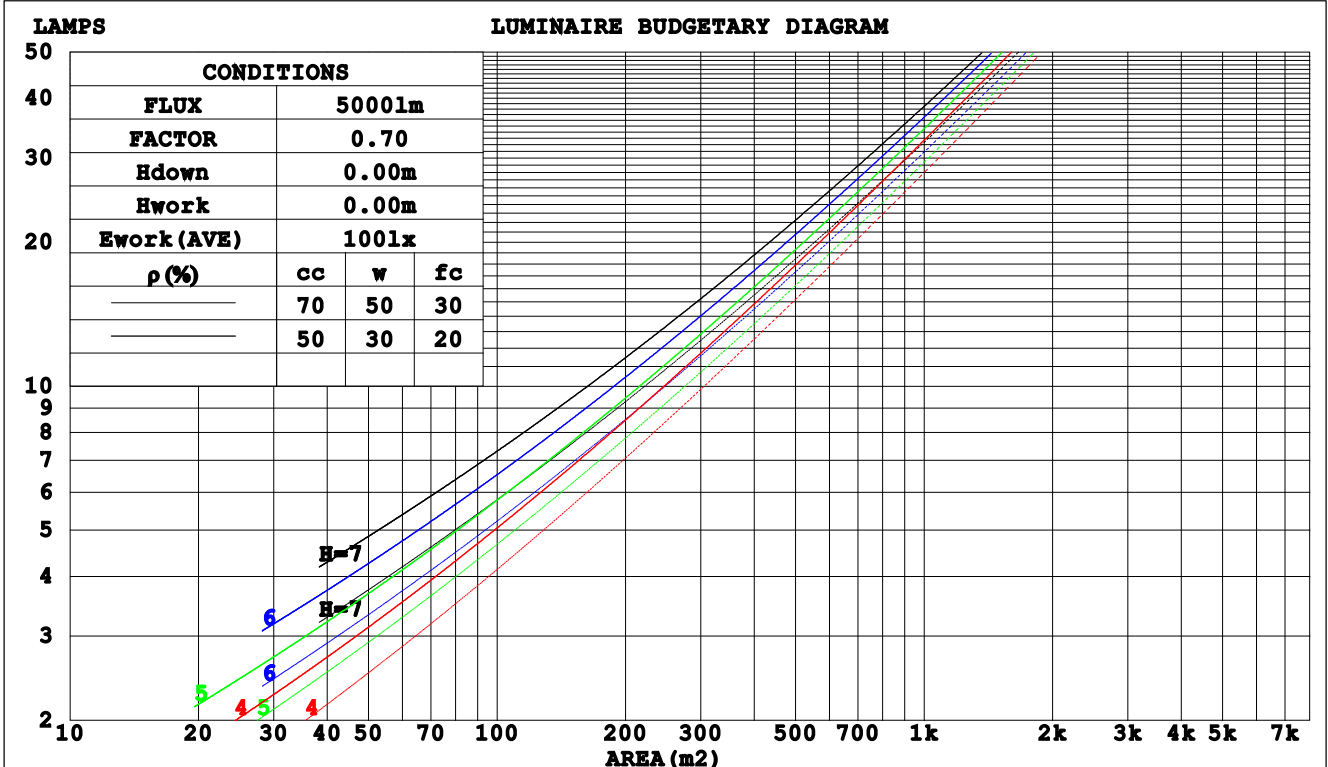
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432-最小-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	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																0
pfc																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	1.03	.99	.95	1.01	.97	.93	.96	.93	.90	.92	.89	.86	.88	.86	.84	.81
2.0	.90	.83	.77	.88	.81	.76	.84	.78	.74	.80	.76	.72	.77	.73	.70	.68
3.0	.79	.71	.64	.77	.69	.63	.74	.67	.62	.71	.65	.61	.68	.63	.59	.57
4.0	.70	.61	.54	.68	.60	.54	.66	.58	.53	.63	.57	.52	.61	.55	.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	.41	.53	.46	.40	.51	.45	.39	.49	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.31	.41	.35	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.34	.29	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.25	.24



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432-最小-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.316	.180	.057	.308	.176	.056	.294	.169	.054	.281	.162	.052	.268	.155	.050	
2.0	.294	.161	.049	.287	.158	.049	.274	.152	.047	.262	.147	.046	.251	.142	.045	
3.0	.270	.144	.043	.264	.141	.043	.253	.137	.042	.242	.133	.041	.233	.129	.040	
4.0	.249	.129	.038	.243	.127	.038	.233	.124	.037	.224	.120	.036	.215	.117	.036	
5.0	.230	.117	.034	.225	.115	.034	.216	.112	.033	.207	.109	.033	.200	.107	.032	
6.0	.213	.107	.031	.209	.105	.030	.200	.103	.030	.193	.100	.029	.186	.098	.029	
7.0	.198	.098	.028	.194	.097	.028	.187	.095	.027	.180	.092	.027	.174	.090	.027	
8.0	.185	.090	.025	.181	.089	.025	.175	.087	.025	.169	.086	.025	.163	.084	.024	
9.0	.173	.084	.023	.170	.083	.023	.164	.081	.023	.159	.080	.023	.153	.078	.023	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.150	.074	.021	.145	.073	.021	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.207	.207	.207	.177	.177	.177	.120	.120	.120	.069	.069	.069	.022	.022	.022	
1.0	.197	.172	.150	.169	.148	.129	.115	.102	.089	.066	.059	.052	.021	.019	.017	
2.0	.189	.148	.114	.162	.128	.099	.111	.088	.069	.064	.051	.040	.020	.017	.013	
3.0	.181	.131	.091	.155	.113	.079	.106	.078	.055	.062	.046	.032	.020	.015	.011	
4.0	.173	.117	.075	.149	.101	.065	.102	.071	.046	.059	.041	.027	.019	.013	.009	
5.0	.166	.107	.064	.142	.093	.055	.098	.065	.039	.057	.038	.023	.018	.012	.008	
6.0	.159	.099	.056	.136	.086	.049	.094	.060	.034	.055	.035	.020	.018	.012	.007	
7.0	.152	.092	.050	.131	.080	.044	.090	.056	.031	.052	.033	.018	.017	.011	.006	
8.0	.145	.086	.045	.125	.075	.040	.087	.052	.028	.050	.031	.017	.016	.010	.006	
9.0	.139	.081	.042	.120	.070	.037	.083	.050	.026	.048	.029	.015	.016	.010	.005	
10.0	.134	.077	.039	.115	.067	.034	.080	.047	.024	.047	.028	.015	.015	.009	.005	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm										
NAME: S18432-最小-65K					TYPE:LED CEILING LAMP			WEIGHT:		
SPEC.:12W 6500K					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	17.1	18.6	17.4	18.9	19.1	17.0	18.4	17.3	18.7	18.9
3H	18.6	20.0	18.9	20.3	20.5	18.3	19.7	18.7	20.0	20.3
4H	19.2	20.5	19.6	20.8	21.1	18.9	20.2	19.2	20.5	20.8
6H	19.7	20.9	20.1	21.3	21.6	19.3	20.5	19.6	20.8	21.1
8H	19.9	21.1	20.3	21.4	21.8	19.4	20.6	19.8	20.9	21.2
12H	20.1	21.2	20.5	21.6	21.9	19.5	20.7	19.9	21.0	21.3
4H 2H	17.7	19.0	18.0	19.3	19.6	17.5	18.8	17.9	19.1	19.4
3H	19.3	20.5	19.7	20.8	21.2	19.1	20.2	19.5	20.6	20.9
4H	20.1	21.1	20.5	21.5	21.9	19.8	20.8	20.2	21.2	21.5
6H	20.7	21.6	21.1	22.0	22.4	20.3	21.2	20.7	21.6	22.0
8H	21.0	21.8	21.4	22.2	22.7	20.5	21.3	20.9	21.7	22.2
12H	21.2	22.0	21.7	22.4	22.9	20.6	21.4	21.1	21.9	22.3
8H 4H	20.3	21.2	20.7	21.6	22.0	20.0	20.9	20.5	21.3	21.7
6H	21.1	21.8	21.5	22.2	22.7	20.7	21.4	21.2	21.8	22.3
8H	21.4	22.1	21.9	22.5	23.0	21.0	21.6	21.5	22.1	22.6
12H	21.8	22.4	22.3	22.9	23.4	21.2	21.8	21.8	22.3	22.8
12H 4H	20.3	21.1	20.8	21.5	22.0	20.0	20.8	20.5	21.2	21.7
6H	21.1	21.8	21.6	22.2	22.7	20.7	21.4	21.2	21.9	22.4
8H	21.5	22.1	22.1	22.6	23.1	21.1	21.7	21.6	22.1	22.7
Variations with the observer position at spacings:										
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, 1235 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.7)
 Area: 0.1 m2

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432- 最小 -65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

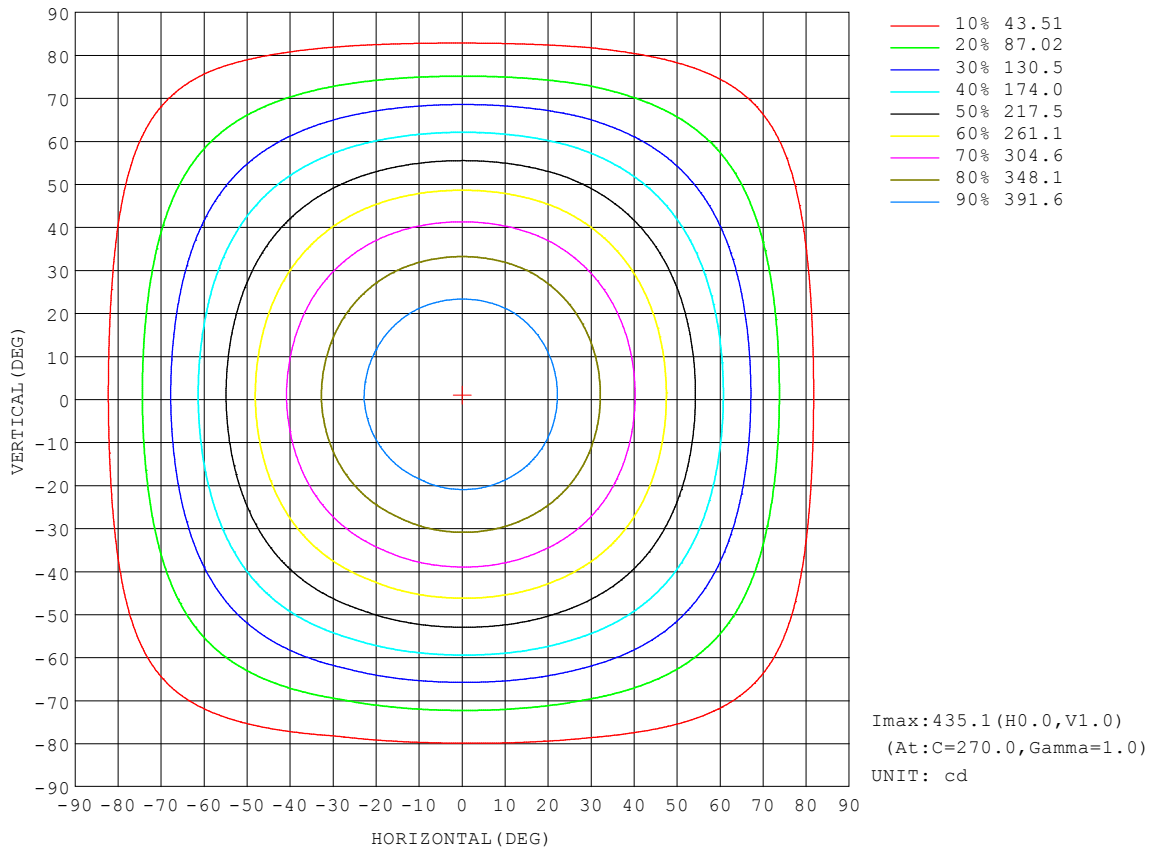
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	39	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	65	81	71	64	78	69	63	56
1.50	87	77	70	85	76	70	82	74	68	61
2.00	94	85	79	92	84	78	88	82	76	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	101	94	89	99	93	87	95	89	85	76
4.00	105	99	95	103	98	93	98	94	90	81
5.00	108	103	99	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:2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432-最小-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:



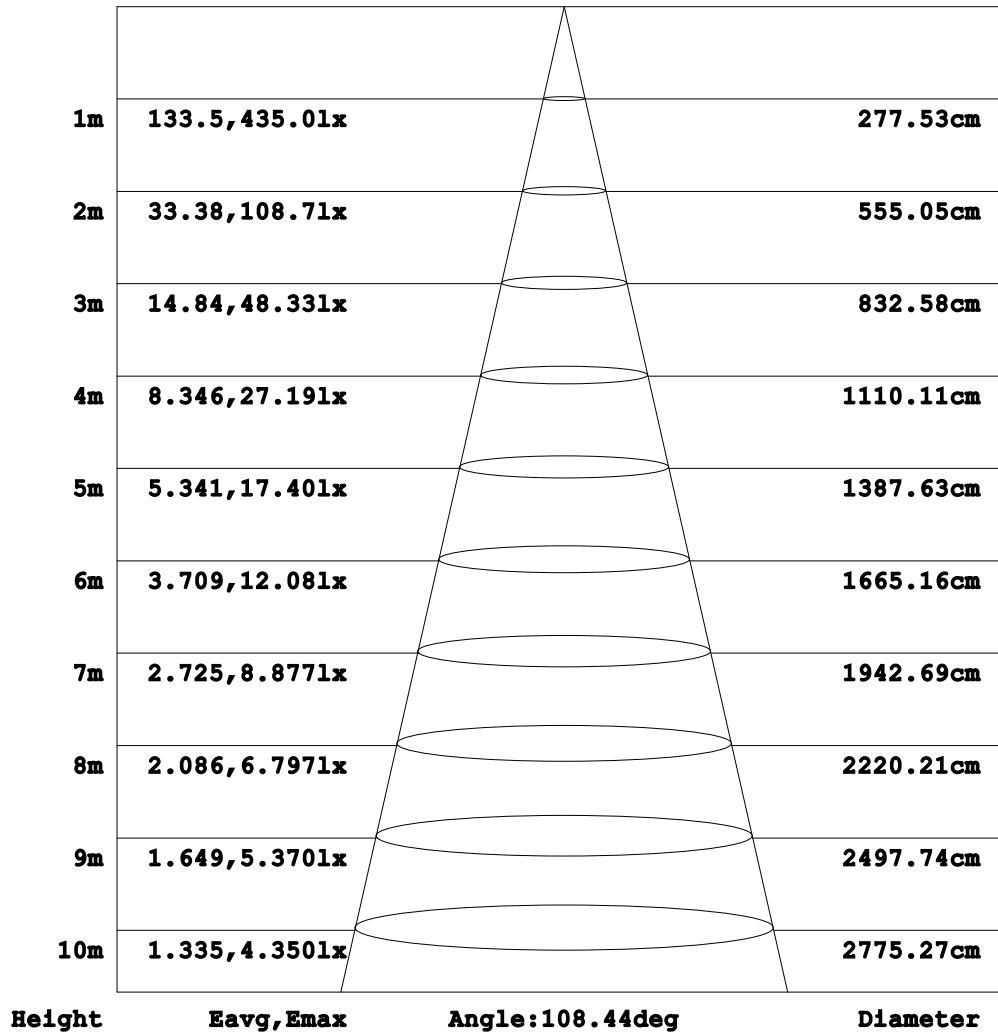
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432-最小-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

Flux out:855.6 lm



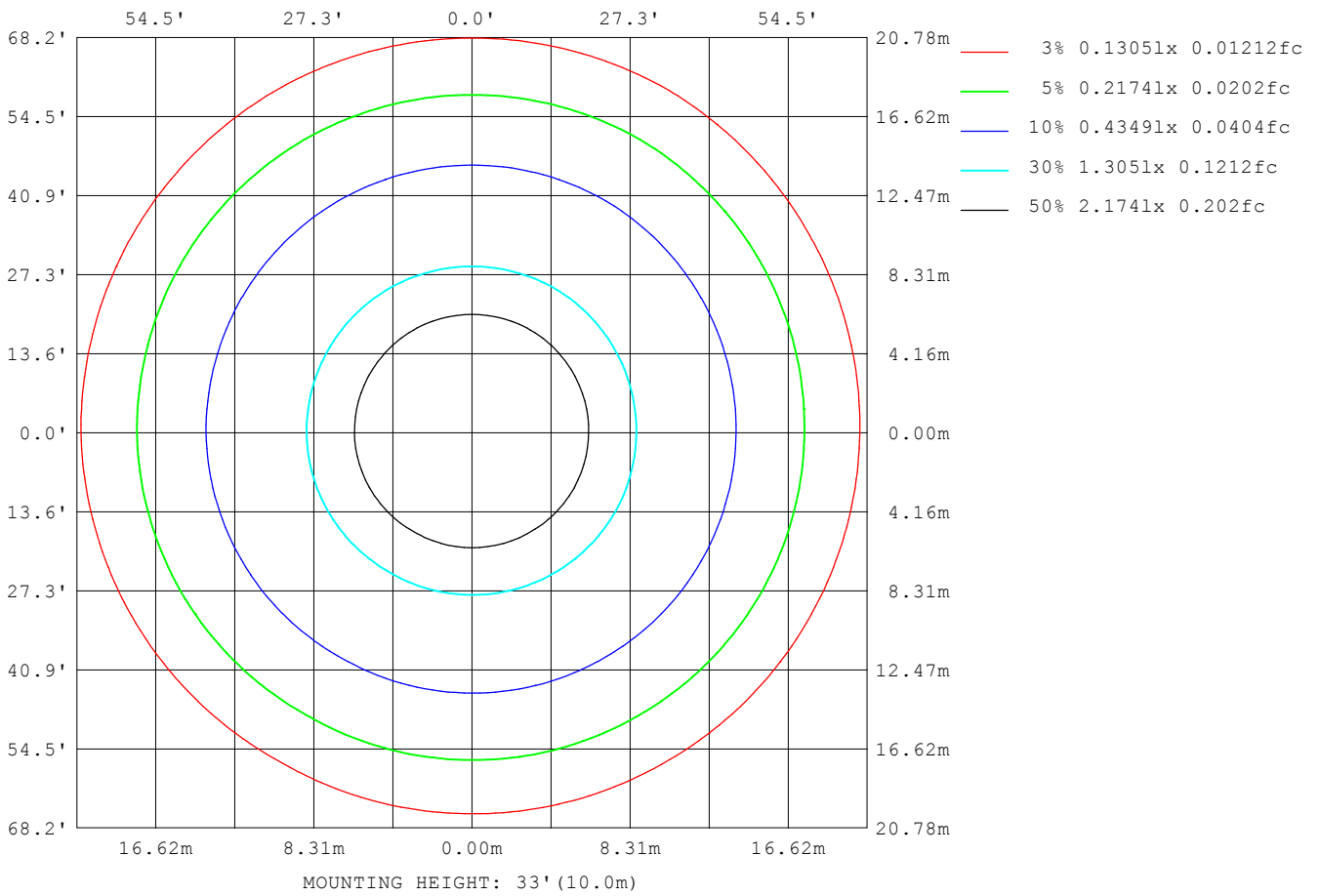
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432- 最小 -65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	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:2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432- 最小 -65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

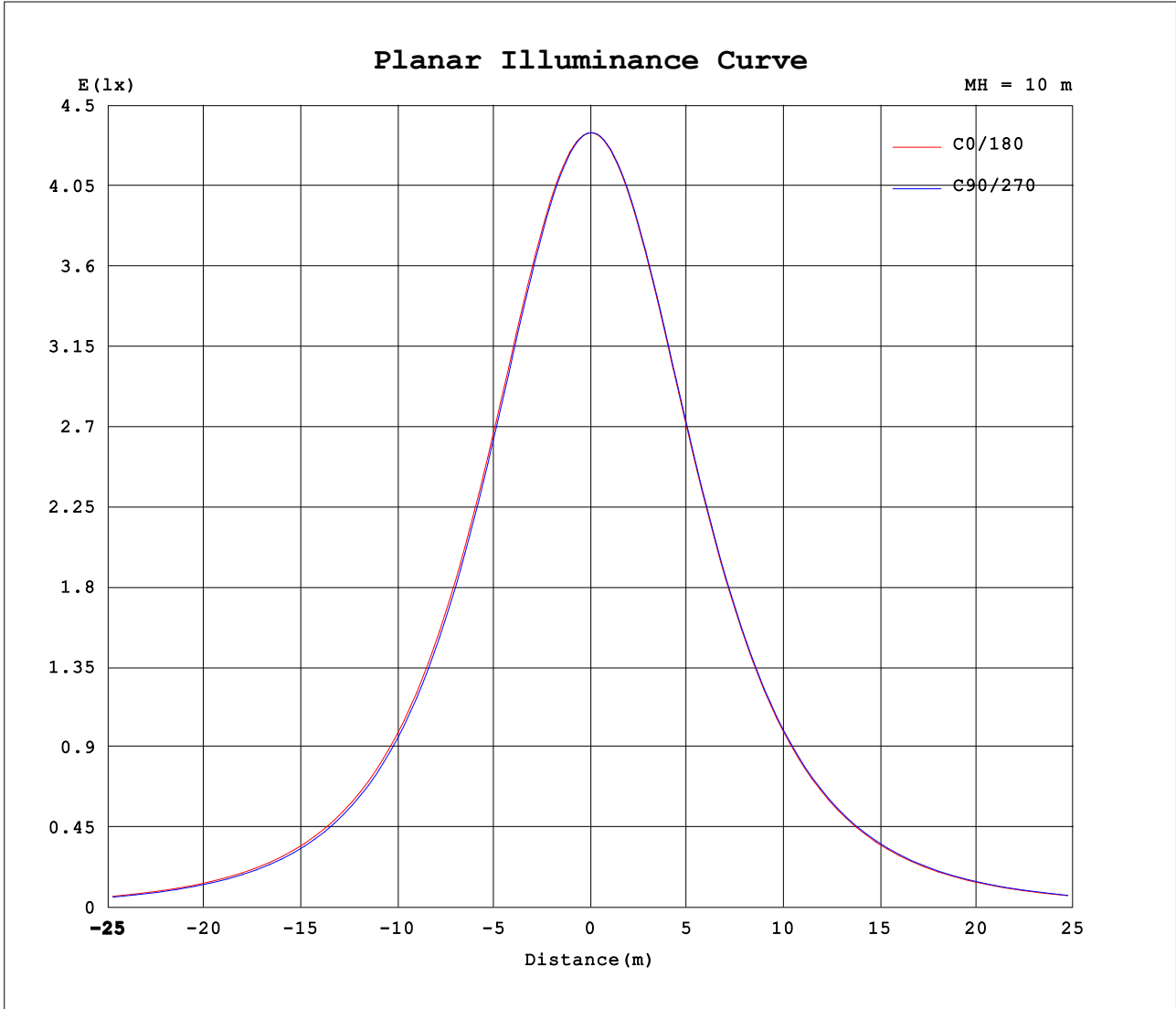
AvgL	cd/m2
L_0~180 (65) av	3482
L_0~180 (75) av	3142
L_0~180 (85) av	3544
L_90~270 (65) av	3435
L_90~270 (75) av	3052
L_90~270 (85) av	3225
L_45 (65) av	3451
L_45 (75) av	3073
L_45 (85) av	3392

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-02-24

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: 2024-02-24

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:240.38V I:0.0909A P:12.658W PF:0.5794 Freq:49.98Hz Lamp Flux:1235.39x1 lm		
NAME: S18432-最小-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:12W 6500K	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	435	435	435	435	435	435	435	435	435	435	435	435							
5	432	432	432	432	431	432	433	433	434	433	433	433							
10	425	425	424	424	424	425	427	427	428	428	427	426							
15	414	413	412	411	411	413	416	417	417	417	417	416							
20	399	398	396	395	395	398	401	402	403	403	403	401							
25	380	379	376	375	375	379	383	384	385	385	385	383							
30	358	356	354	352	352	357	361	362	363	363	364	361							
35	333	331	328	327	327	332	337	338	339	339	339	336							
40	306	304	300	299	299	304	309	311	312	312	312	309							
45	276	274	270	269	269	275	280	282	283	283	283	280							
50	245	243	239	237	237	244	249	251	253	252	253	249							
55	213	210	206	204	204	211	217	219	221	221	221	217							
60	179	176	172	170	170	177	183	186	188	188	188	183							
65	145	141	137	136	136	143	149	152	154	154	155	150							
70	111	107	103	102	102	109	115	118	120	121	121	116							
75	79.6	74.7	70.9	70.3	69.8	76.5	83.0	85.7	87.8	87.7	88.1	83.4							
80	51.9	48.0	44.2	43.2	42.5	48.5	54.6	57.2	58.4	58.0	58.3	54.7							
85	29.9	27.3	24.6	22.6	22.7	27.1	31.8	34.6	34.6	33.6	33.5	32.1							
90	14.8	13.3	10.8	8.80	8.91	12.5	16.0	17.7	18.1	16.4	17.0	16.0							
95	6.21	5.38	3.48	2.18	1.99	4.13	6.82	7.55	7.00	5.37	6.22	5.98							
100	2.53	2.20	1.89	1.81	1.79	1.65	2.74	2.84	2.10	1.62	1.72	1.90							
105	1.85	1.99	1.87	2.09	2.06	1.91	1.85	1.69	1.41	1.34	1.34	1.40							
110	2.26	2.32	2.17	2.39	2.32	2.43	2.34	1.93	1.66	1.53	1.60	1.67							
115	2.75	2.64	2.57	2.65	2.64	3.00	2.96	2.37	1.98	1.79	1.90	2.10							
120	3.20	3.10	3.02	2.94	3.01	3.64	3.50	2.89	2.29	2.08	2.19	2.51							
125	3.62	3.63	3.58	3.34	3.52	4.24	4.01	3.36	2.69	2.38	2.53	2.95							
130	3.99	4.13	4.14	3.90	4.14	4.77	4.47	3.89	3.08	2.70	2.91	3.39							
135	4.30	4.71	4.65	4.48	4.72	5.25	4.84	4.45	3.65	3.01	3.25	3.86							
140	4.68	5.24	5.07	4.79	4.91	5.75	5.21	4.98	4.26	3.33	3.52	4.38							
145	5.15	5.61	5.44	5.60	5.62	6.31	5.58	5.48	4.81	3.94	3.87	4.64							
150	5.58	5.86	5.94	6.15	6.35	6.71	5.95	5.95	5.40	4.69	4.37	4.72							
155	6.04	6.28	6.38	6.66	6.85	7.05	6.33	6.36	5.99	5.45	4.82	4.86							
160	6.48	6.61	6.72	6.93	7.07	7.26	6.65	6.69	6.48	5.77	5.17	5.01							
165	6.93	6.77	6.95	7.06	7.15	7.37	6.91	6.93	6.79	5.97	5.33	5.24							
170	7.19	6.92	6.98	7.23	7.25	7.55	7.11	7.26	7.17	6.25	5.57	5.48							
175	7.75	7.46	7.78	8.29	8.45	8.17	7.43	7.72	8.33	8.41	7.98	7.32							
180	7.76	7.78	8.30	8.40	8.47	7.96	7.76	7.77	8.29	8.40	8.47	7.96							

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