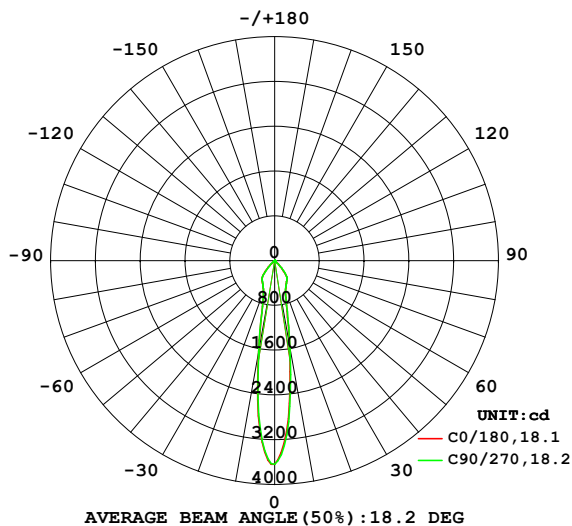


LUMINAIRE PHOTOMETRIC TEST REPORT

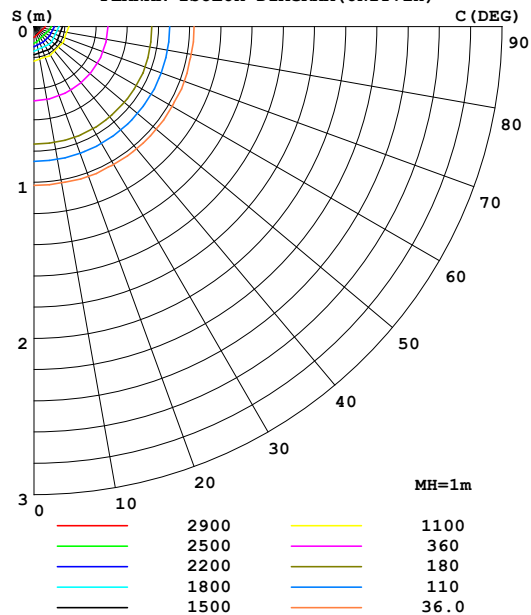
Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.33% KDisp:0.9479		Lamp Flux:1068.49x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D	LOWTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 107.99 lm/W
MODEL		Imax (cd)	3643	S/MH(C0/180)		0.32
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)		0.32
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	1068.5	η UP,DN(C0-180)		0.0,49.4
NOMINAL FLUX(lm)	1068.49	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,50.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.00
TEST VOLTAGE(V)	240.41	η down (%)	100.0	CIBSE SHR MAX		0.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-16

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity: 65.0%
Test Distance: 3.090m [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	1553	1535	1589	1647	1654	1692	1650	1579	0- 10	234.6	234.6	22,22
20	578.4	572.3	576.9	581.4	586.7	589.9	587.9	580.0	10- 20	248.9	483.5	45.3,45.3
30	432.8	431.3	433.6	440.5	442.6	445.2	440.4	436.8	20- 30	229.1	712.6	66.7,66.7
40	274.2	281.6	284.7	291.1	292.5	284.6	282.6	274.1	30- 40	237.3	949.9	88.9,88.9
50	17.02	17.44	17.66	22.99	22.04	21.63	23.40	17.90	40- 50	100.00	1050	98.3,98.3
60	5.371	5.444	5.570	5.743	5.756	5.636	5.452	5.383	50- 60	8.178	1058	99,99
70	3.866	3.938	4.221	4.331	4.228	4.232	4.015	3.958	60- 70	4.697	1063	99.5,99.5
80	2.772	2.846	3.067	3.283	3.191	3.382	3.111	3.031	70- 80	3.761	1067	99.8,99.8
90	0.0339	0.0257	0.0403	0.0277	0.0246	0.0234	0.0325	0.0271	80- 90	1.952	1068	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1024.8 lm

%lum = 95.9%

%lamp = 95.9%

Conical surface Flux(120deg): 1058.1 lm

%lum = 99.0%

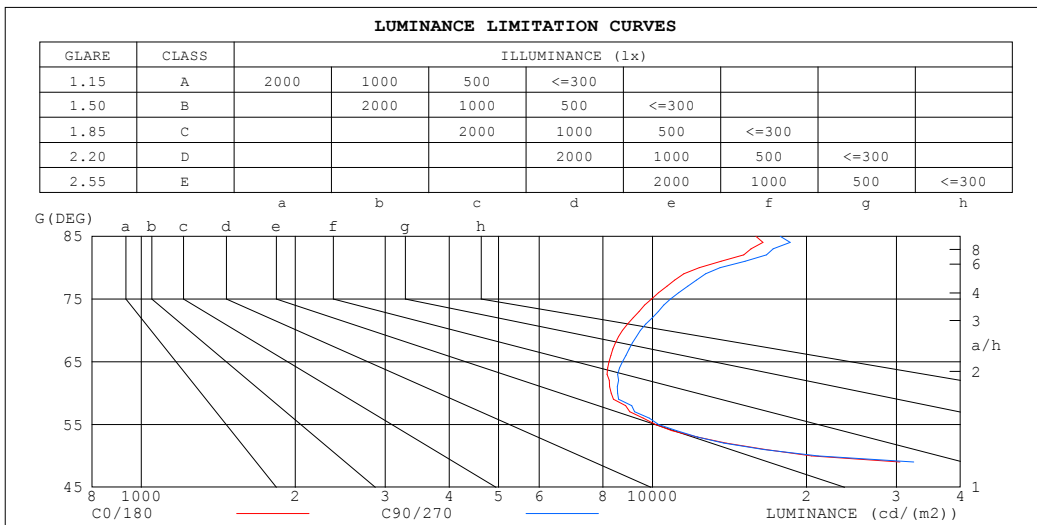
%lamp = 99.0%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-16

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz			Lamp Flux:1068.49x1 lm		
UTHDi:0.16% ITHDi:19.33% KDisp:0.9479					
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D			LOWTYPE:		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: Norming lighting			SUR.: 41mm		Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	15927	17780
80	12338	13554
75	9952	10841
70	8736	9470
65	8223	8727
60	8302	8548
55	10139	10280
50	20459	21081
45	126474	134081

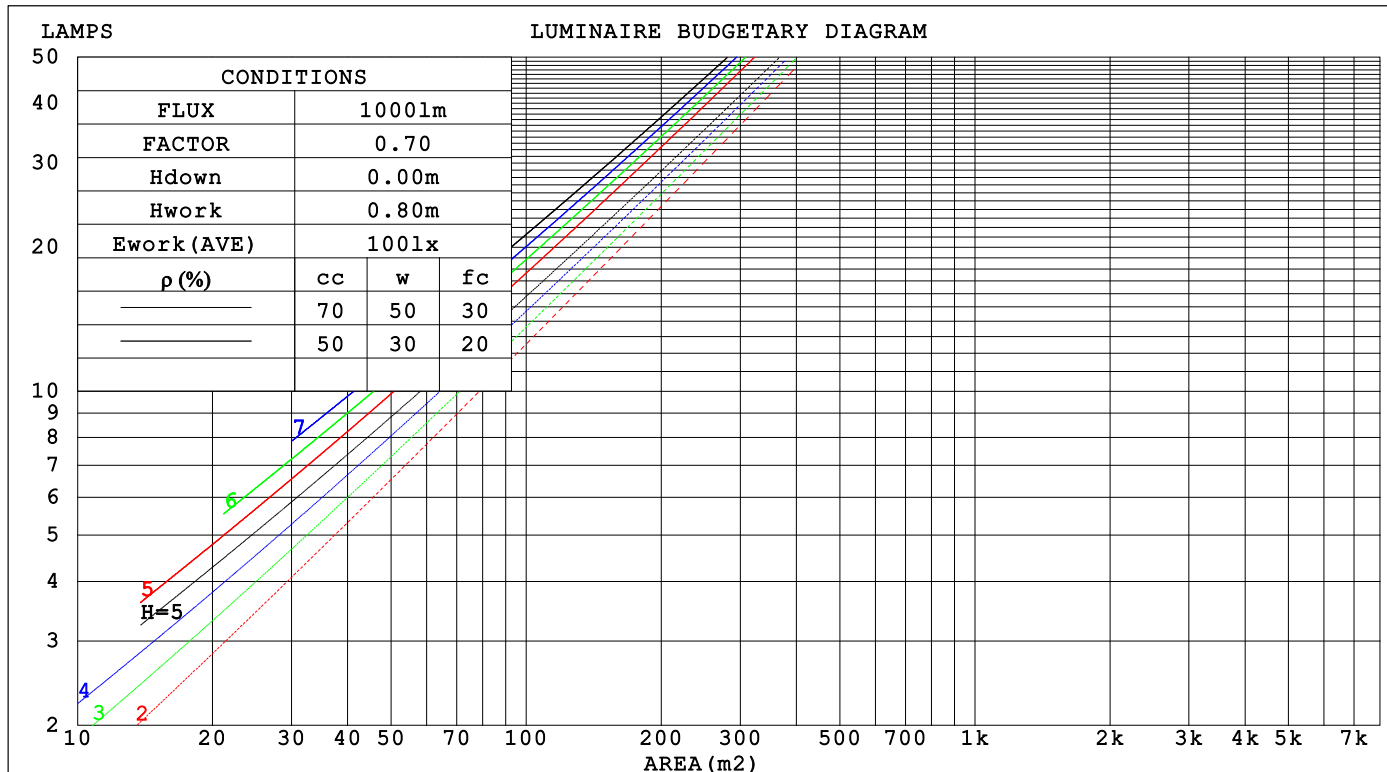
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-16

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity: 65.0%
Test Distance: 3.090m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.33% KDisp:0.9479 Lamp Flux:1068.49x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D 10W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	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	1.00														
1.0	1.11	1.08	1.06	1.09	1.07	1.05	1.05	1.03	1.01	1.01	.00	.98	.98	.97	.96	.94														
2.0	1.03	.00	.96	1.02	.98	.95	.99	.96	.93	.96	.93	.91	.93	.91	.89	.88														
3.0	.97	.92	.88	.95	.91	.87	.93	.89	.86	.90	.87	.85	.88	.86	.83	.82														
4.0	.91	.85	.81	.90	.85	.81	.88	.83	.80	.86	.82	.79	.84	.81	.78	.77														
5.0	.85	.80	.76	.85	.79	.75	.83	.78	.75	.81	.77	.74	.80	.76	.73	.72														
6.0	.81	.75	.71	.80	.74	.71	.78	.74	.70	.77	.73	.70	.76	.72	.69	.68														
7.0	.76	.71	.67	.76	.70	.66	.74	.70	.66	.73	.69	.66	.72	.68	.65	.64														
8.0	.72	.67	.63	.72	.66	.63	.71	.66	.62	.70	.65	.62	.69	.65	.62	.61														
9.0	.69	.63	.59	.68	.63	.59	.67	.63	.59	.67	.62	.59	.66	.62	.59	.58														
10.0	.66	.60	.57	.65	.60	.56	.64	.60	.56	.64	.59	.56	.63	.59	.56	.55														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz			UTHDi:0.16% ITHDi:19.33% KDisp:0.9479			Lamp Flux:1068.49x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D			LOTTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			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	.175	.100	.032	.168	.096	.031	.156	.089	.029	.144	.083	.027	.134	.077	.025		
2.0	.167	.091	.028	.161	.089	.027	.151	.084	.026	.141	.079	.025	.132	.075	.024		
3.0	.158	.084	.025	.154	.082	.025	.145	.078	.024	.136	.075	.023	.129	.071	.022		
4.0	.150	.078	.023	.146	.077	.023	.138	.073	.022	.131	.070	.021	.125	.068	.021		
5.0	.143	.073	.021	.139	.071	.021	.133	.069	.020	.126	.067	.020	.120	.064	.019		
6.0	.136	.068	.019	.133	.067	.019	.127	.065	.019	.121	.063	.019	.116	.061	.018		
7.0	.129	.064	.018	.127	.063	.018	.121	.061	.018	.117	.060	.017	.112	.058	.017		
8.0	.124	.060	.017	.121	.060	.017	.116	.058	.017	.112	.057	.016	.108	.055	.016		
9.0	.118	.057	.016	.116	.056	.016	.112	.055	.016	.108	.054	.015	.104	.053	.015		
10.0	.113	.054	.015	.111	.054	.015	.107	.053	.015	.104	.051	.015	.100	.050	.014		

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020		
1.0	.171	.157	.145	.146	.135	.125	.100	.093	.086	.058	.054	.050	.018	.017	.016		
2.0	.156	.133	.113	.133	.114	.098	.091	.079	.068	.053	.046	.040	.017	.015	.013		
3.0	.143	.114	.090	.123	.098	.078	.084	.068	.055	.049	.040	.032	.016	.013	.011		
4.0	.132	.099	.073	.114	.085	.063	.078	.059	.045	.045	.035	.026	.015	.011	.009		
5.0	.124	.087	.060	.106	.075	.052	.073	.053	.037	.042	.031	.022	.014	.010	.007		
6.0	.116	.078	.050	.100	.067	.044	.069	.047	.031	.040	.028	.018	.013	.009	.006		
7.0	.109	.070	.043	.094	.061	.037	.065	.043	.026	.038	.025	.016	.012	.008	.005		
8.0	.103	.064	.037	.089	.055	.032	.062	.039	.023	.036	.023	.014	.012	.008	.004		
9.0	.098	.059	.032	.084	.051	.028	.059	.036	.020	.034	.021	.012	.011	.007	.004		
10.0	.093	.054	.028	.080	.047	.024	.056	.033	.017	.033	.020	.010	.011	.006	.003		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz UTHDi:0.16% ITHDi:19.33% KDisp:0.9479Lamp Flux:1068.49x1 lm										
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D 1						LOWTYPE:		WEIGHT:		
SPEC.:						DIM.:		SERIAL No.:		
MFR.: Norming lighting						SUR.: 41mm		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	25.1	26.0	25.3	26.1	26.3	25.1	26.1	25.4	26.2	26.4
3H	24.9	25.8	25.2	26.0	26.2	25.0	25.8	25.3	26.0	26.2
4H	24.8	25.6	25.1	25.9	26.1	24.9	25.7	25.2	26.0	26.2
6H	24.8	25.5	25.1	25.8	26.0	24.9	25.6	25.2	25.9	26.1
8H	24.8	25.5	25.1	25.7	26.0	24.9	25.6	25.2	25.8	26.1
12H	24.7	25.4	25.1	25.7	26.0	24.8	25.5	25.2	25.8	26.1
4H 2H	24.8	25.6	25.1	25.8	26.1	24.9	25.7	25.2	25.9	26.1
3H	24.7	25.4	25.0	25.6	25.9	24.8	25.4	25.1	25.7	26.0
4H	24.6	25.2	25.0	25.5	25.8	24.7	25.3	25.0	25.6	25.9
6H	24.6	25.1	24.9	25.5	25.8	24.7	25.2	25.0	25.5	25.9
8H	24.6	25.1	25.0	25.4	25.8	24.7	25.2	25.1	25.5	25.9
12H	24.6	25.0	25.0	25.4	25.8	24.7	25.1	25.1	25.5	25.9
8H 4H	24.5	25.0	24.9	25.4	25.7	24.6	25.1	25.0	25.4	25.8
6H	24.5	24.9	24.9	25.3	25.7	24.6	25.0	25.0	25.4	25.8
8H	24.5	24.9	24.9	25.3	25.7	24.6	25.0	25.0	25.4	25.8
12H	24.5	24.8	25.0	25.3	25.7	24.6	24.9	25.1	25.4	25.9
12H 4H	24.4	24.9	24.9	25.3	25.7	24.5	25.0	24.9	25.4	25.8
6H	24.4	24.8	24.9	25.2	25.7	24.5	24.9	25.0	25.3	25.8
8H	24.5	24.8	24.9	25.2	25.7	24.6	24.9	25.0	25.3	25.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.5 / - 9.3					+ 2.5 / - 9.1				
1.5H	+ 4.7 / - 9.4					+ 4.7 / - 9.3				
2.0H	+ 7.2 / - 3.8					+ 7.3 / - 3.9				

CIE Pub.117, 1068 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.2$)
Area: 0.0013 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz			UTHDi:0.16% ITHDi:19.33% KDisp:0.9479			Lamp Flux:1068.49x1 lm		
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D			LOWTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			Shielding Angle:		

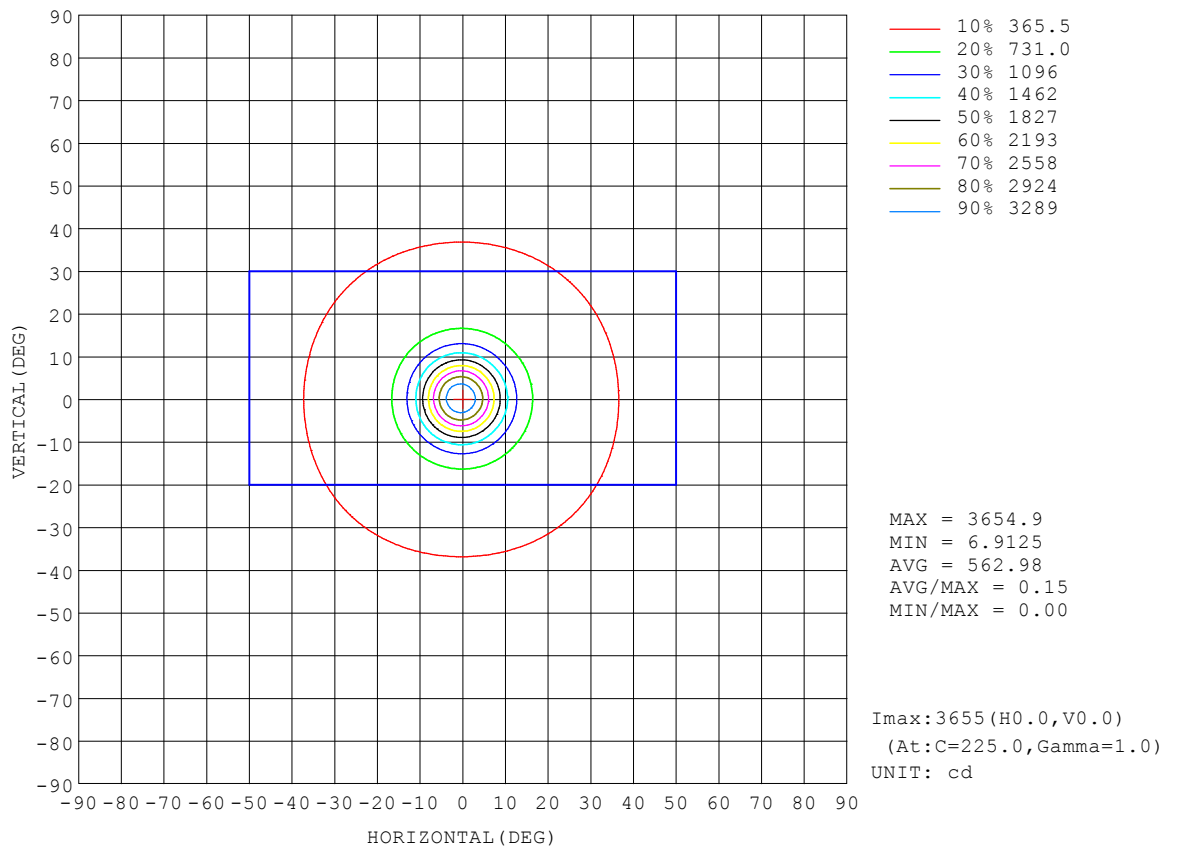
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	85	78	74	84	78	74	83	77	73	70
0.80	93	86	82	92	86	82	91	85	82	78
1.00	98	92	88	97	91	87	95	91	87	83
1.25	102	96	93	101	96	92	99	95	92	87
1.50	105	100	96	104	99	96	101	98	95	90
2.00	108	103	100	106	102	99	104	100	98	92
2.50	110	106	102	108	104	101	105	102	100	94
3.00	111	108	105	109	106	104	106	104	101	95
4.00	113	110	108	111	109	107	108	106	104	97
5.00	115	112	110	112	110	109	108	107	105	98
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.33% KDisp:0.9479		Lamp Flux:1068.49x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D	LOWTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

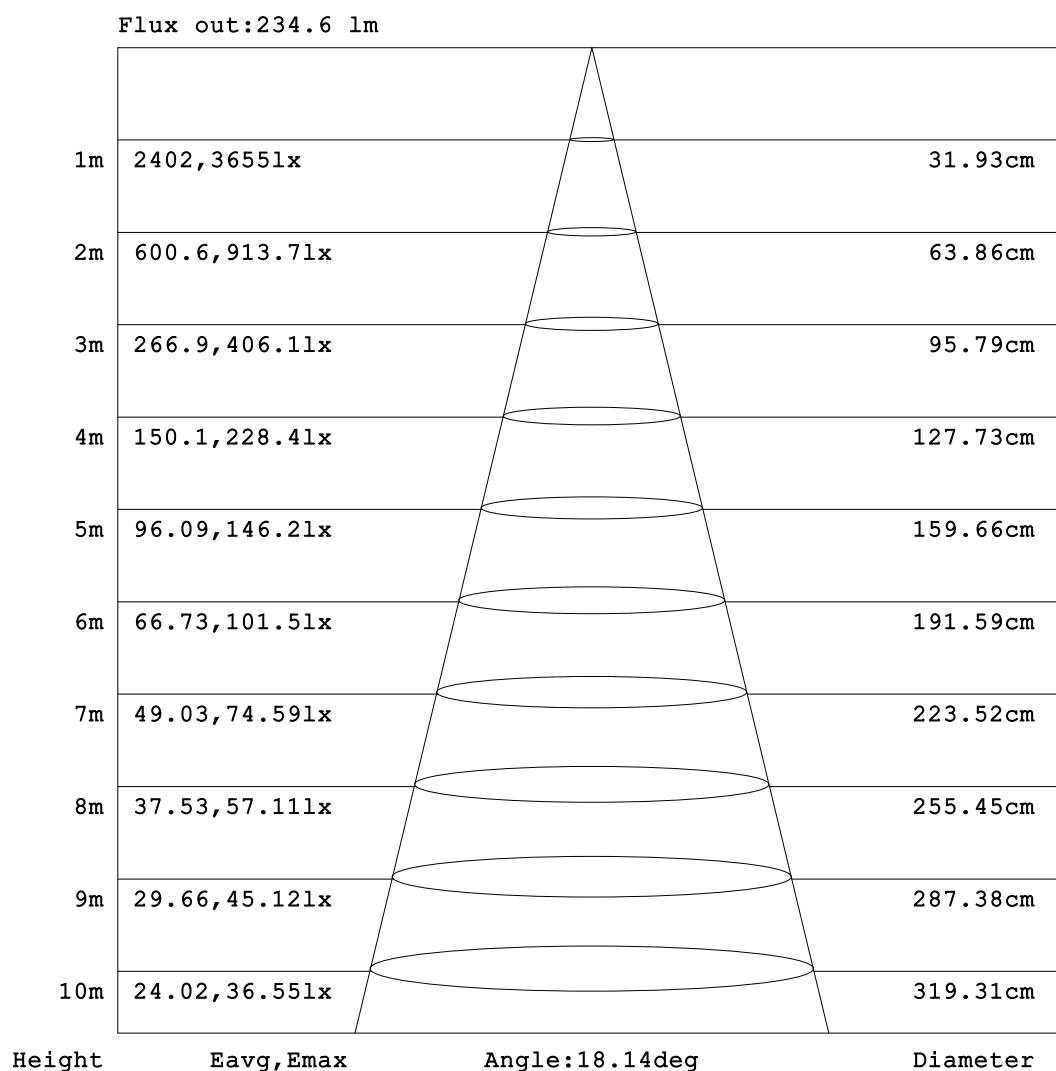


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-16

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity: 65.0%
Test Distance: 3.090m [K=1.0000]
Remarks:

AAI Figure

Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.33% KDisp:0.9479		Lamp Flux:1068.49x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D	LOWTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



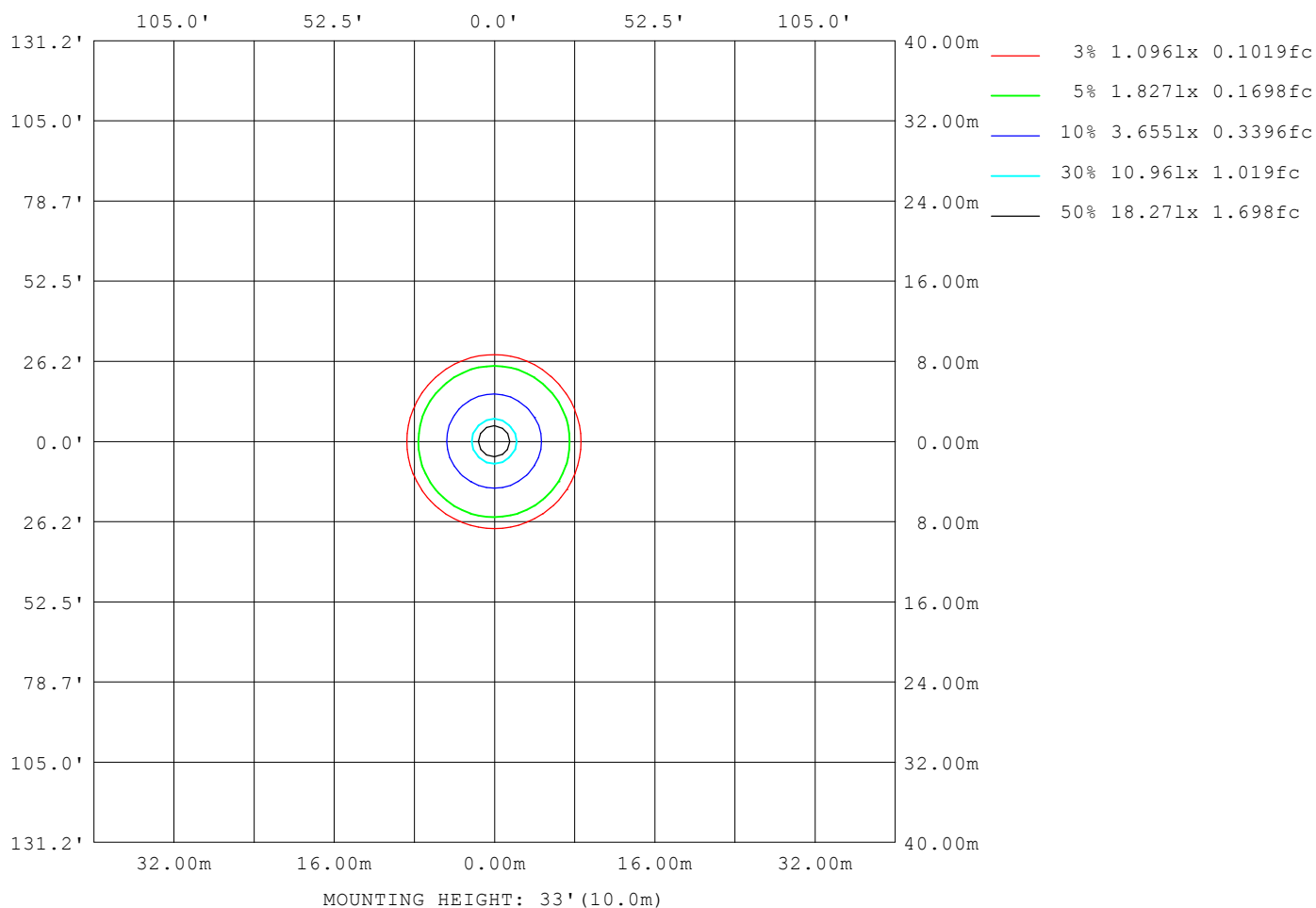
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.33% KDisp:0.9479		Lamp Flux:1068.49x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D	LOWTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:240.5V I:0.0442A P:9.9W PF:0.9305 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.33% KDisp:0.9479		Lamp Flux:1068.49x1 lm
NAME: FUSION-MD23-AHD-013-COB-02SC 2700K RA90 15D	LOWTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

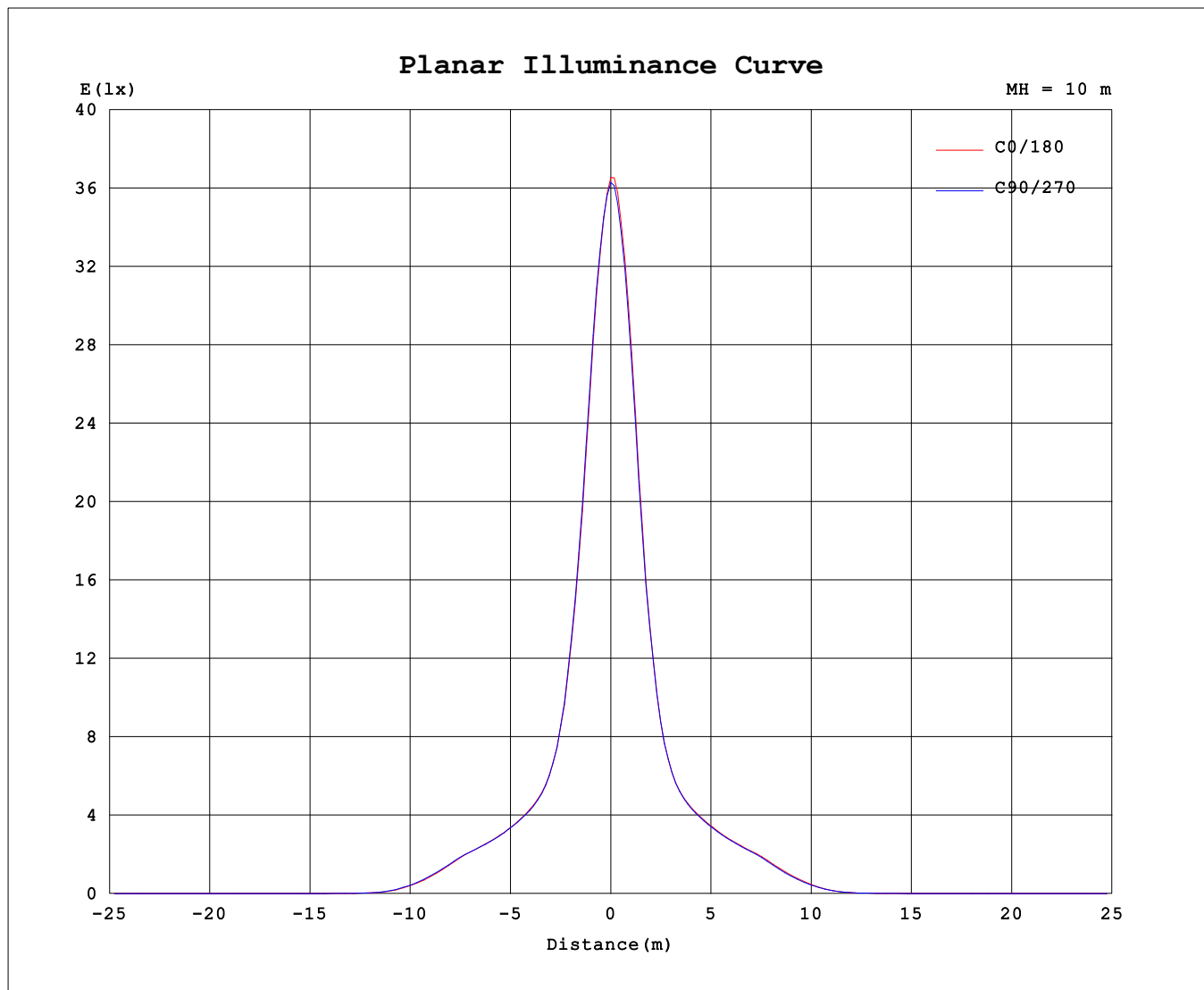
AvgL	cd/m2
L_0~180 (65) av	8500
L_0~180 (75) av	10449
L_0~180 (85) av	18359
L_90~270 (65) av	8568
L_90~270 (75) av	10668
L_90~270 (85) av	18813
L_45 (65) av	8569
L_45 (75) av	10587
L_45 (85) av	18881

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2024-10-16

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

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γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

```

Photometric Data Table [cd]

G/C	0.0	45.0	90.0	135.0	180.0	225.0	270.0	315.0
0.0	3638	3638	3638	3638	3638	3638	3638	3638
3.0	3269	3256	3312	3390	3423	3449	3399	3322
6.0	2557	2540	2617	2727	2792	2814	2756	2633
9.0	1765	1746	1811	1883	1923	1943	1895	1804
12.0	1189	1175	1218	1250	1263	1285	1264	1203
15.0	826.7	814.6	831.9	842.4	849.4	865.2	856.6	826.6
18.0	644.1	637.9	643.4	650.5	653.9	660.7	657.3	645.4
21.0	554.8	548.2	553.6	557.0	564.2	566.1	564.2	555.7
24.0	504.2	499.4	503.6	506.9	515.2	517.9	513.3	505.3
27.0	465.2	462.2	466.1	470.6	477.0	479.6	474.1	467.8
30.0	432.8	431.3	433.6	440.5	442.6	445.2	440.4	436.8
33.0	405.6	406.2	407.3	413.4	413.7	412.9	411.1	409.0
36.0	373.8	377.7	379.6	384.6	385.4	381.3	380.5	376.7
39.0	304.0	311.6	314.6	321.7	321.4	314.8	312.5	305.9
42.0	210.4	219.0	221.3	225.9	229.7	221.8	220.8	208.8
45.0	115.7	122.0	123.6	129.4	133.1	127.4	126.5	115.4
48.0	41.19	45.46	45.38	48.78	52.36	51.37	49.10	42.05
51.0	13.54	13.28	13.52	14.32	16.08	15.48	15.58	13.97
54.0	8.293	8.324	8.537	9.024	9.650	9.523	9.327	8.671
57.0	6.363	6.504	6.547	6.875	7.039	6.889	6.660	6.442
60.0	5.371	5.444	5.570	5.743	5.756	5.636	5.452	5.383
63.0	4.789	4.861	5.057	5.186	5.186	5.124	4.927	4.774
66.0	4.362	4.453	4.700	4.799	4.697	4.706	4.478	4.377
69.0	3.978	4.065	4.344	4.444	4.340	4.347	4.123	4.063
72.0	3.667	3.723	4.027	4.117	4.011	4.005	3.823	3.772
75.0	3.333	3.377	3.657	3.769	3.699	3.652	3.522	3.450
78.0	2.971	3.004	3.300	3.404	3.360	3.354	3.197	3.116
81.0	2.756	2.841	3.093	3.336	3.226	3.452	3.188	3.073
84.0	2.223	2.268	2.532	2.795	2.839	2.922	2.694	2.536
87.0	0.5019	0.4353	0.5646	0.9360	1.093	1.169	0.9806	0.6801
90.0	0.0339	0.0257	0.0403	0.0277	0.0246	0.0234	0.0325	0.0271

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