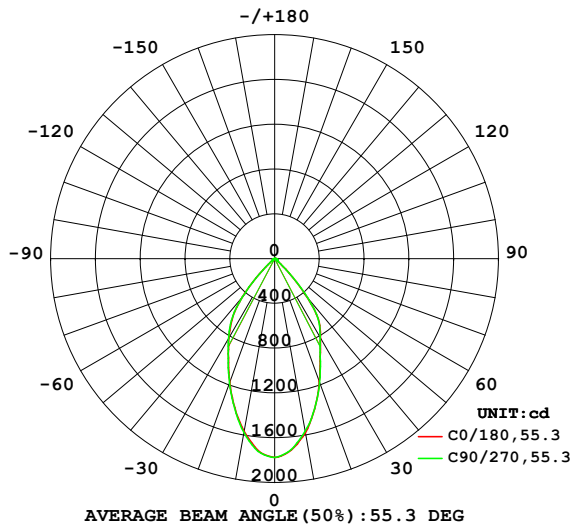


LUMINAIRE PHOTOMETRIC TEST REPORT

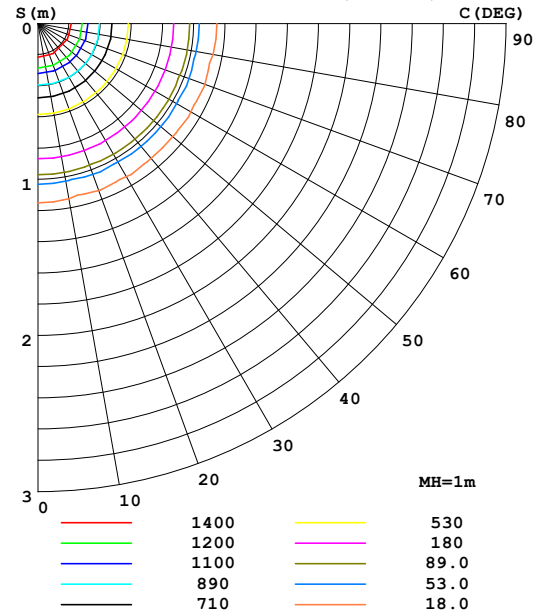
Test:U:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.18% ITHDi:17.53% KDisp:0.9774 Lamp Flux:1623.05x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D	15WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 110.37 lm/W			
MODEL		Imax (cd)	1775	S/MH(C0/180)	0.80
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	0.80
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	1623.1	η UP,DN(C0-180)	0.0,50.1
NOMINAL FLUX(lm)	1623.05	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	240.41	η down (%)	100.0	CIBSE SHR MAX	0.95

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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	1580	1579	1566	1569	1567	1573	1580	1579	0- 10	159.2	159.2	9.81,9.81
20	1169	1186	1177	1171	1176	1181	1181	1167	10- 20	385.5	544.7	33.6,33.6
30	822.9	819.7	813.1	819.0	818.8	825.7	826.2	824.1	20- 30	450.3	995.0	61.3,61.3
40	460.2	468.4	469.4	462.4	450.6	442.6	449.0	446.2	30- 40	414.1	1409	86.8,86.8
50	40.96	37.71	36.32	36.10	37.67	37.89	41.24	42.46	40- 50	156.9	1566	96.5,96.5
60	23.88	22.89	22.35	22.31	21.90	21.53	22.11	23.18	50- 60	24.87	1591	98,98
70	14.79	13.92	13.28	13.28	14.44	15.65	15.79	15.30	60- 70	18.59	1610	99.2,99.2
80	6.690	5.866	5.148	5.003	5.471	6.349	6.874	6.820	70- 80	10.59	1620	99.8,99.8
90	0.0606	0.0553	0.0726	0.0624	0.0625	0.0578	0.0643	0.0557	80- 90	2.938	1623	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): 1526.5 lm

%lum = 94.0%

%lamp = 94.0%

Conical surface Flux(120deg): 1590.9 lm

%lum = 98.0%

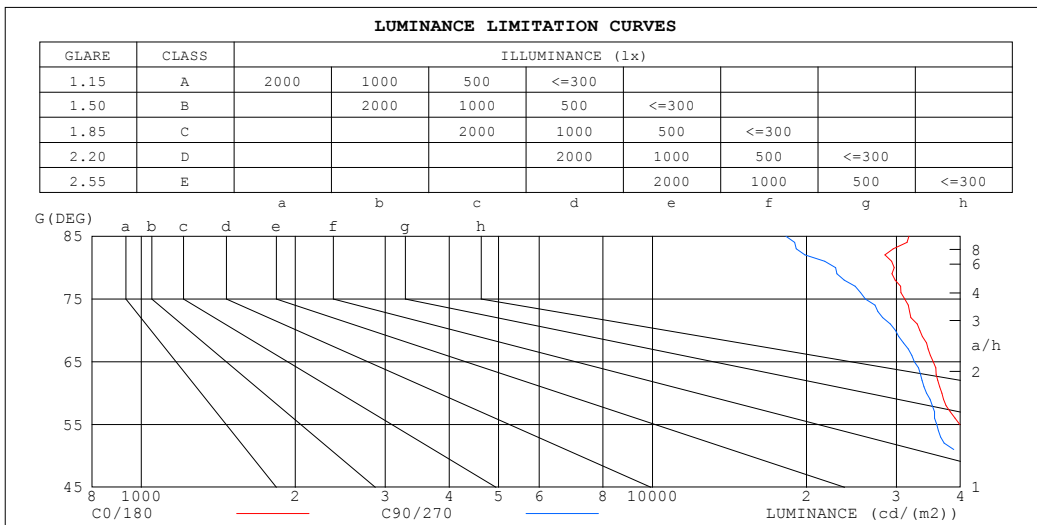
%lamp = 98.0%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 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:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz			Lamp Flux:1623.05x1 lm		
UTHDi:0.18% ITHDi:17.53% KDisp:0.9774					
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D 15WTYPE:			WEIGHT:		
SPEC.:			DIM.:		
MFR.: Norming lighting			SUR.: 41mm		
			Shielding Angle:		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	31756	18252
80	29702	22795
75	31151	26096
70	33328	29856
65	35423	32538
60	36813	34376
55	39942	35990
50	49127	43440
45	200594	207429

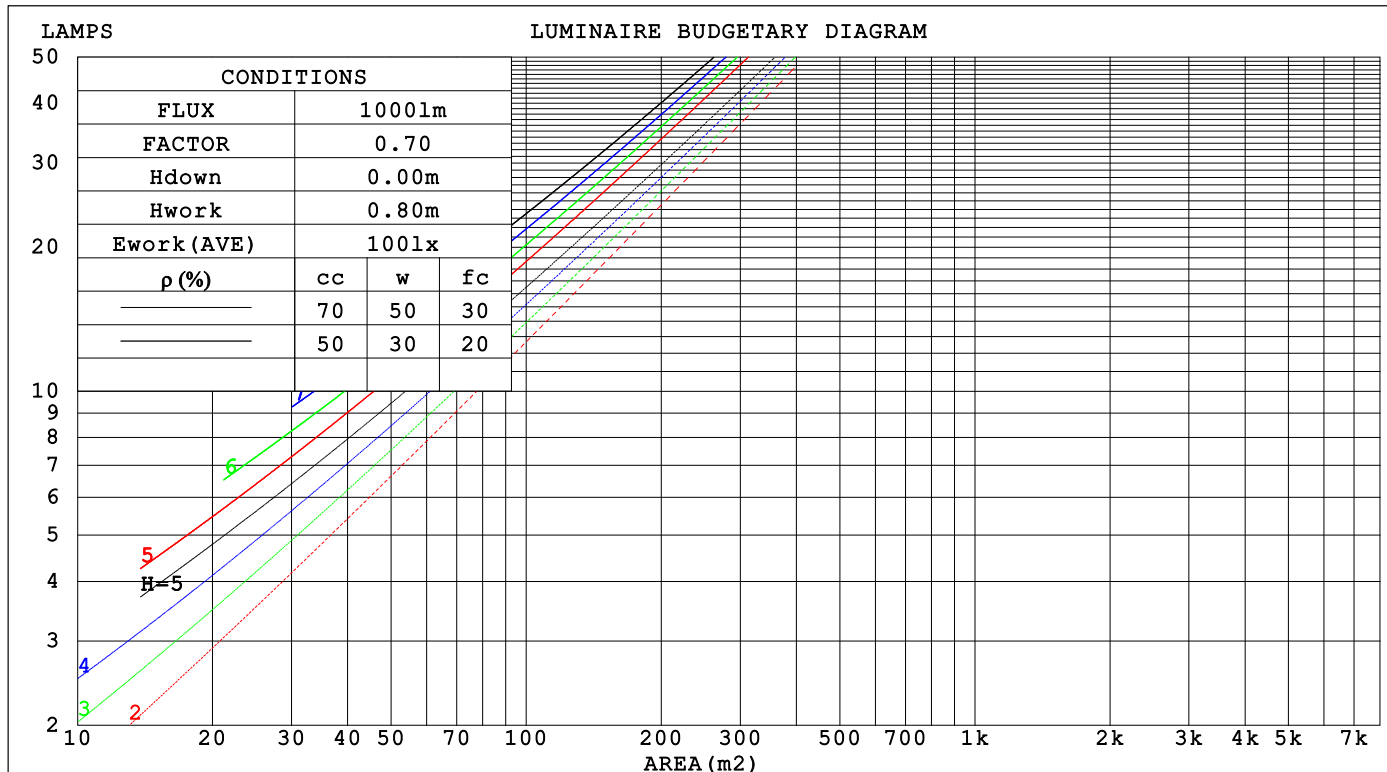
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

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:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.18% ITHDi:17.53% KDisp:0.9774		
Lamp Flux:1623.05x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D 15WTYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	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	1.10	1.07	1.05	1.08	1.05	1.03	1.04	1.02	1.00	1.00	.99	.97	.97	.95	.94	.92
2.0	1.02	.97	.94	.90	.96	.93	.97	.93	.91	.94	.91	.89	.91	.89	.87	.85
3.0	.94	.89	.85	.93	.88	.84	.90	.86	.82	.88	.84	.81	.85	.82	.80	.78
4.0	.87	.81	.77	.86	.81	.76	.84	.79	.76	.82	.78	.75	.80	.77	.74	.72
5.0	.81	.75	.70	.80	.74	.70	.78	.73	.69	.77	.72	.69	.75	.71	.68	.67
6.0	.76	.69	.65	.75	.69	.65	.73	.68	.64	.72	.67	.64	.71	.67	.63	.62
7.0	.71	.65	.60	.70	.64	.60	.69	.63	.60	.68	.63	.59	.67	.62	.59	.57
8.0	.66	.60	.56	.66	.60	.56	.65	.59	.55	.64	.59	.55	.63	.58	.55	.53
9.0	.62	.56	.52	.62	.56	.52	.61	.56	.52	.60	.55	.52	.59	.55	.51	.50
10.0	.59	.53	.49	.58	.53	.49	.58	.52	.48	.57	.52	.48	.56	.51	.48	.47



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz			UTHDi:0.18% ITHDi:17.53% KDisp:0.9774			Lamp Flux:1623.05x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D			15WTYPE:			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	.192	.109	.035	.185	.106	.034	.172	.099	.032	.161	.093	.030	.150	.087	.028		
2.0	.184	.101	.031	.178	.098	.030	.168	.093	.029	.158	.089	.028	.149	.084	.027		
3.0	.175	.093	.028	.171	.091	.027	.161	.087	.027	.153	.084	.026	.145	.080	.025		
4.0	.167	.087	.025	.163	.085	.025	.155	.082	.024	.147	.079	.024	.140	.076	.023		
5.0	.159	.081	.023	.155	.080	.023	.148	.077	.023	.142	.075	.022	.136	.072	.022		
6.0	.151	.076	.022	.148	.075	.022	.142	.073	.021	.136	.071	.021	.131	.069	.020		
7.0	.144	.071	.020	.141	.070	.020	.136	.069	.020	.131	.067	.020	.126	.065	.019		
8.0	.138	.067	.019	.135	.067	.019	.130	.065	.019	.126	.064	.018	.121	.062	.018		
9.0	.132	.064	.018	.129	.063	.018	.125	.062	.018	.121	.061	.017	.117	.059	.017		
10.0	.126	.060	.017	.124	.060	.017	.120	.059	.017	.116	.058	.016	.113	.057	.016		

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	.172	.157	.144	.147	.135	.124	.101	.093	.086	.058	.054	.050	.019	.017	.016		
2.0	.158	.132	.111	.135	.114	.096	.093	.079	.067	.053	.046	.039	.017	.015	.013		
3.0	.146	.114	.088	.125	.098	.076	.086	.068	.053	.050	.040	.031	.016	.013	.010		
4.0	.137	.099	.071	.117	.086	.061	.081	.060	.043	.047	.035	.026	.015	.011	.008		
5.0	.128	.088	.058	.110	.076	.050	.076	.053	.036	.044	.031	.021	.014	.010	.007		
6.0	.121	.079	.048	.104	.068	.042	.072	.048	.030	.042	.028	.018	.013	.009	.006		
7.0	.115	.071	.041	.099	.062	.035	.068	.043	.025	.040	.025	.015	.013	.008	.005		
8.0	.109	.065	.035	.094	.056	.030	.065	.040	.022	.038	.023	.013	.012	.008	.004		
9.0	.104	.060	.030	.090	.052	.026	.062	.037	.019	.036	.022	.011	.012	.007	.004		
10.0	.100	.056	.026	.086	.048	.023	.060	.034	.016	.035	.020	.010	.011	.007	.003		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz										
UTHDi:0.18% ITHDi:17.53% KDisp:0.9774						Lamp Flux:1623.05x1 lm				
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D 15W						TYPE:		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	27.5	28.5	27.7	28.7	28.9	27.5	28.5	27.7	28.7	28.9
3H	27.4	28.4	27.7	28.6	28.8	27.4	28.3	27.7	28.5	28.8
4H	27.4	28.3	27.7	28.5	28.7	27.4	28.3	27.6	28.5	28.7
6H	27.4	28.2	27.7	28.4	28.7	27.3	28.1	27.6	28.4	28.6
8H	27.3	28.1	27.7	28.4	28.7	27.3	28.1	27.6	28.3	28.6
12H	27.3	28.1	27.7	28.4	28.6	27.2	28.0	27.6	28.3	28.6
4H 2H	27.3	28.2	27.5	28.4	28.6	27.3	28.2	27.5	28.4	28.6
3H	27.2	28.0	27.6	28.3	28.6	27.2	28.0	27.5	28.3	28.5
4H	27.3	27.9	27.6	28.3	28.6	27.2	27.9	27.6	28.2	28.5
6H	27.3	27.9	27.6	28.2	28.6	27.2	27.8	27.6	28.1	28.5
8H	27.3	27.8	27.7	28.2	28.5	27.2	27.7	27.6	28.1	28.5
12H	27.3	27.8	27.7	28.2	28.5	27.1	27.7	27.6	28.0	28.4
8H 4H	27.2	27.7	27.6	28.1	28.5	27.1	27.7	27.5	28.0	28.4
6H	27.2	27.7	27.6	28.1	28.5	27.1	27.6	27.6	28.0	28.4
8H	27.2	27.6	27.7	28.0	28.5	27.1	27.5	27.6	27.9	28.4
12H	27.2	27.6	27.7	28.0	28.5	27.1	27.5	27.6	27.9	28.4
12H 4H	27.1	27.6	27.5	28.0	28.4	27.1	27.6	27.5	28.0	28.4
6H	27.2	27.6	27.6	28.0	28.4	27.1	27.5	27.5	27.9	28.4
8H	27.2	27.5	27.7	28.0	28.5	27.1	27.4	27.6	27.9	28.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.5 / - 6.3					+ 2.5 / - 6.9				
1.5H	+ 4.7 / - 6.2					+ 4.8 / - 7.0				
2.0H	+ 5.6 / - 1.9					+ 6.0 / - 2.1				

CIE Pub.117, 1623 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.7)
Area: 0.0013 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz			UTHDi:0.18% ITHDi:17.53% KDisp:0.9774			Lamp Flux:1623.05x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D			15WTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			Shielding Angle:		

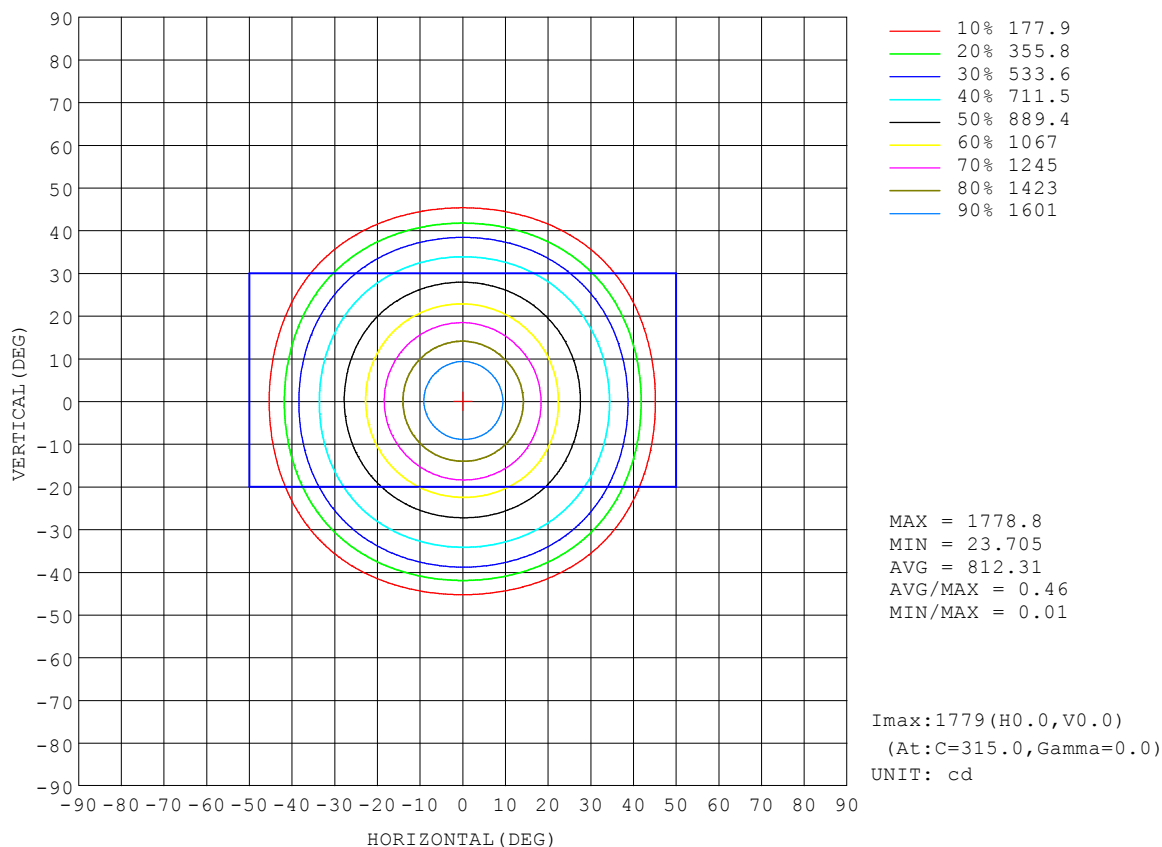
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	83	76	72	83	76	72	82	76	72	68
0.80	91	85	81	91	84	80	89	84	80	76
1.00	97	90	86	96	90	86	94	90	85	81
1.25	101	95	91	100	95	91	98	93	90	86
1.50	104	99	95	103	98	95	100	96	93	89
2.00	107	103	99	106	102	98	103	100	97	91
2.50	109	105	102	107	104	101	104	101	99	93
3.00	111	107	104	109	106	103	106	103	101	94
4.00	113	110	107	111	108	106	107	105	103	96
5.00	114	112	110	112	110	108	108	106	105	97
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: HIGH
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:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.18% ITHDi:17.53% KDisp:0.9774 Lamp Flux:1623.05x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D	15WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

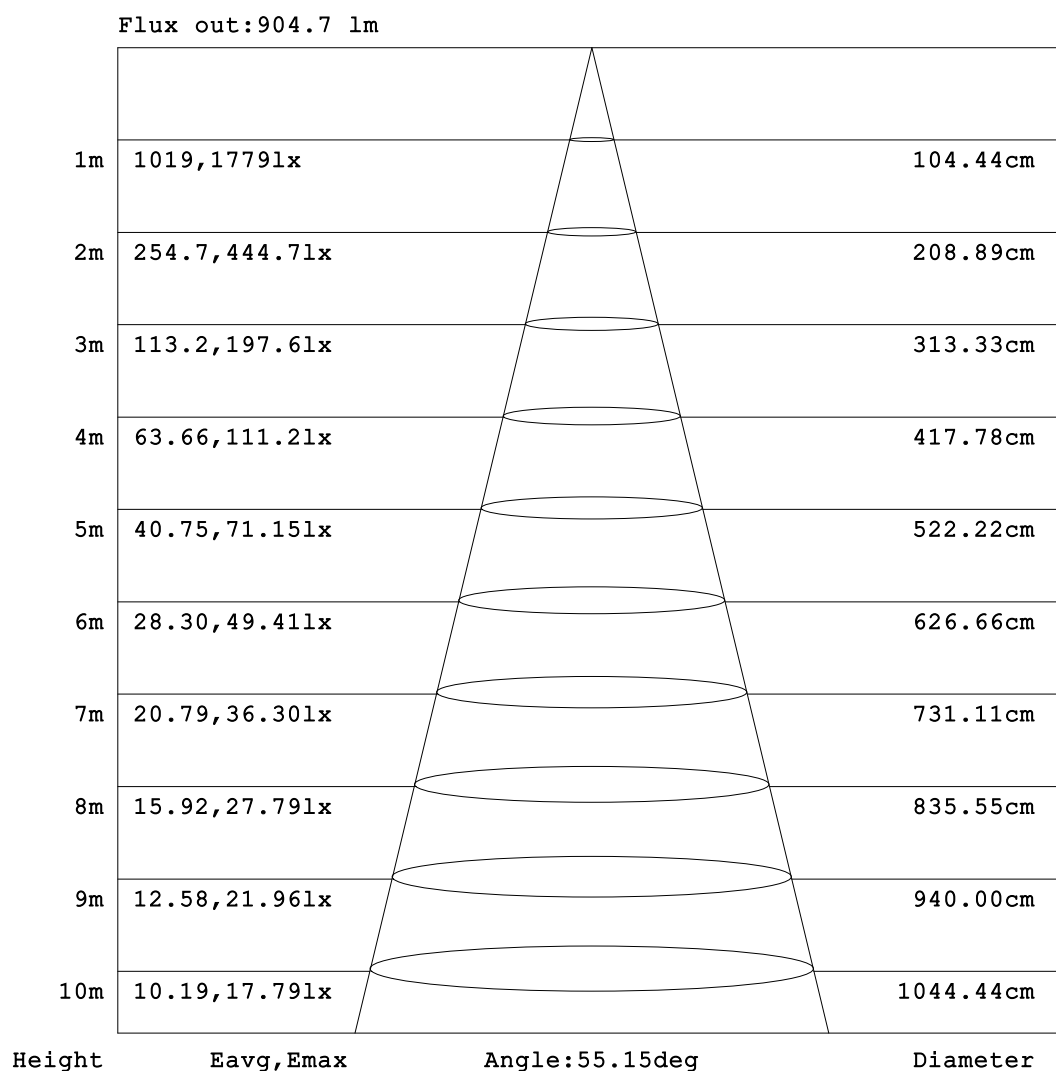


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

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:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.18% ITHDi:17.53% KDisp:0.9774		Lamp Flux:1623.05x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D	15W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



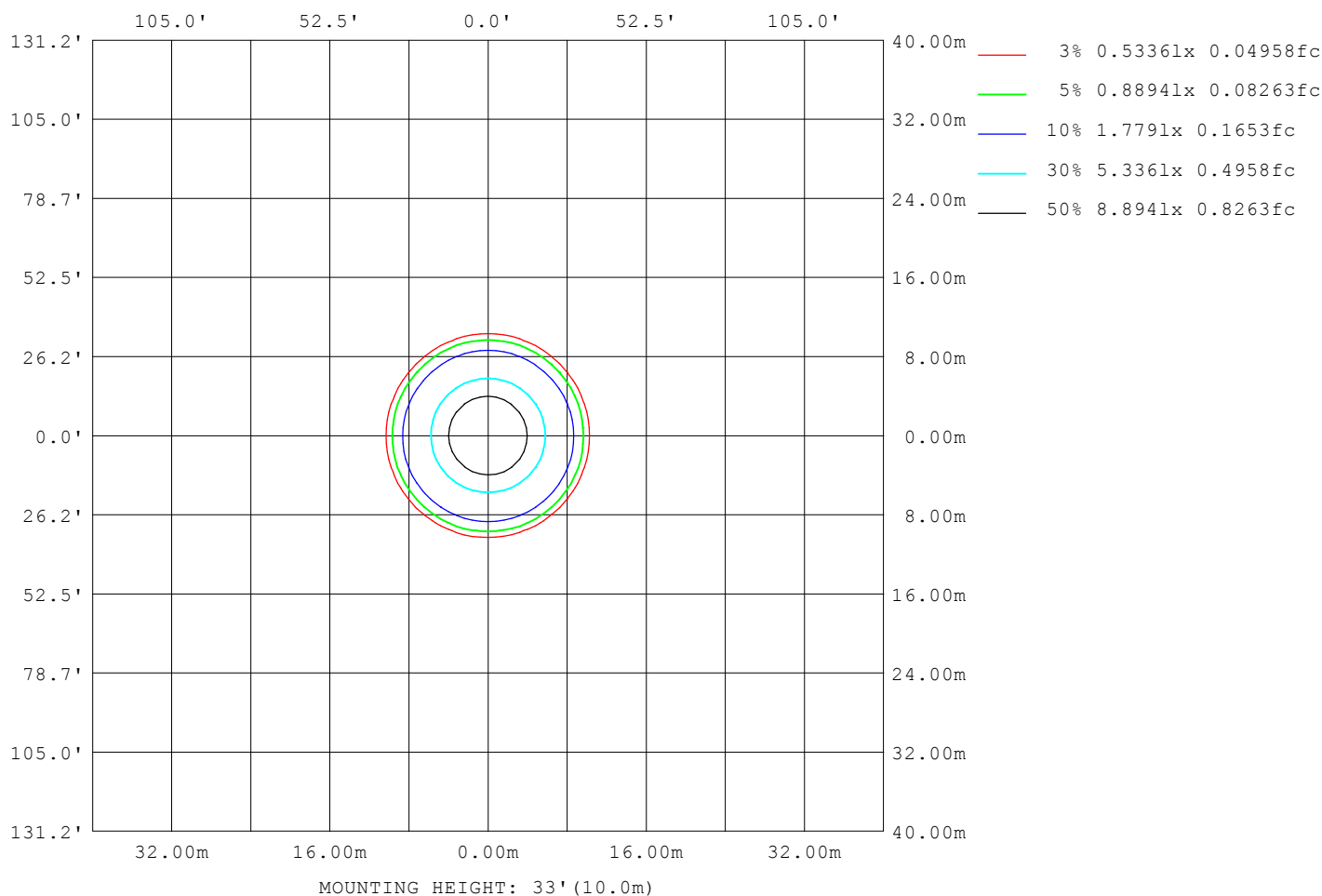
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 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:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.18% ITHDi:17.53% KDisp:0.9774		Lamp Flux:1623.05x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D	15WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:240.4V I:0.0635A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.18% ITHDi:17.53% KDisp:0.9774 Lamp Flux:1623.05x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 60D	15WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

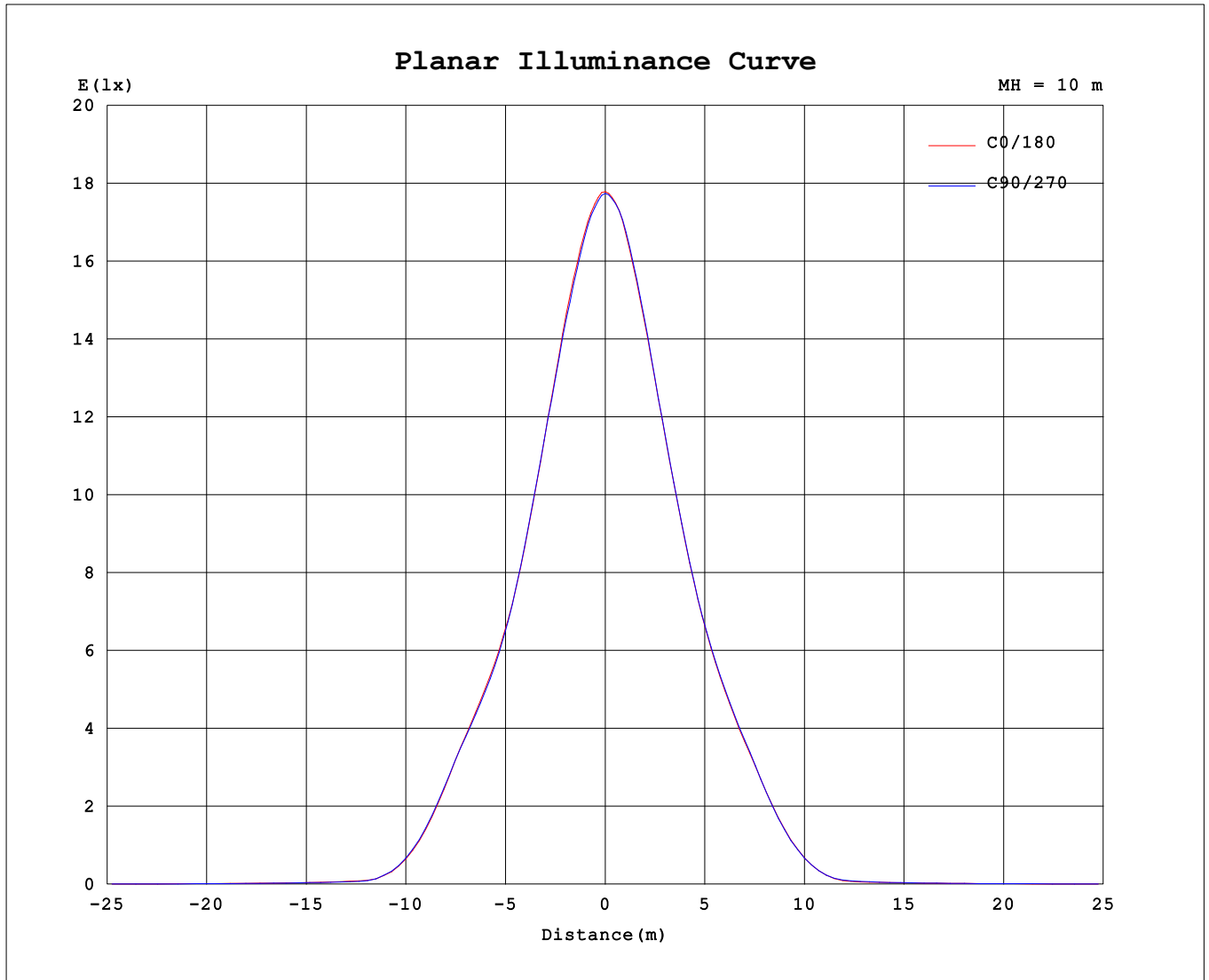
AvgL	cd/m2
L_0~180 (65) av	34830
L_0~180 (75) av	29638
L_0~180 (85) av	26590
L_90~270 (65) av	34321
L_90~270 (75) av	29491
L_90~270 (85) av	25613
L_45 (65) av	34428
L_45 (75) av	29280
L_45 (85) av	26021

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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: HIGH
 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:

```

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	1775	1775	1775	1775	1775	1775	1775	1775
3.0	1750	1751	1746	1748	1753	1755	1756	1751
6.0	1693	1694	1686	1688	1693	1696	1703	1696
9.0	1610	1610	1599	1600	1601	1607	1613	1611
12.0	1508	1510	1502	1501	1496	1501	1506	1502
15.0	1387	1391	1385	1384	1380	1384	1384	1379
18.0	1258	1270	1264	1257	1258	1262	1264	1252
21.0	1126	1142	1133	1129	1135	1141	1140	1126
24.0	1001	1015	1005	1005	1017	1024	1022	1008
27.0	904.5	907.6	897.8	901.4	911.7	917.5	917.4	907.6
30.0	822.9	819.7	813.1	819.0	818.8	825.7	826.2	824.1
33.0	748.2	745.8	741.1	740.8	728.2	733.6	736.9	740.8
36.0	661.3	663.2	660.2	653.9	632.9	636.0	641.4	644.4
39.0	517.2	525.2	526.0	517.7	502.4	496.5	502.6	501.3
42.0	343.9	350.3	353.7	347.4	344.3	335.0	341.7	337.0
45.0	184.0	188.4	190.8	191.9	192.6	187.0	191.8	187.6
48.0	76.34	70.59	78.13	76.16	78.29	78.88	79.50	79.82
51.0	37.06	33.73	31.80	30.51	29.99	32.20	36.06	38.21
54.0	31.16	28.32	27.69	26.92	25.42	25.89	28.59	30.83
57.0	27.02	25.39	25.22	24.95	23.36	22.77	24.36	26.76
60.0	23.88	22.89	22.35	22.31	21.90	21.53	22.11	23.18
63.0	21.14	20.23	19.72	19.73	20.19	20.30	20.68	21.15
66.0	18.44	17.61	17.01	17.00	18.14	18.75	19.15	18.79
69.0	15.67	14.83	14.13	14.19	15.33	16.45	16.74	16.14
72.0	12.84	12.01	11.33	11.27	12.27	13.60	13.91	13.24
75.0	10.46	9.426	8.784	8.700	9.486	10.78	11.06	10.50
78.0	8.042	7.016	6.411	6.455	6.987	8.154	8.482	8.226
81.0	5.958	5.069	4.418	4.469	4.903	5.802	6.261	6.176
84.0	4.269	3.289	2.578	2.524	2.885	3.587	4.188	4.463
87.0	1.215	0.7402	0.4699	0.7061	1.023	1.415	1.791	1.596
90.0	0.0606	0.0553	0.0726	0.0624	0.0625	0.0578	0.0643	0.0557

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