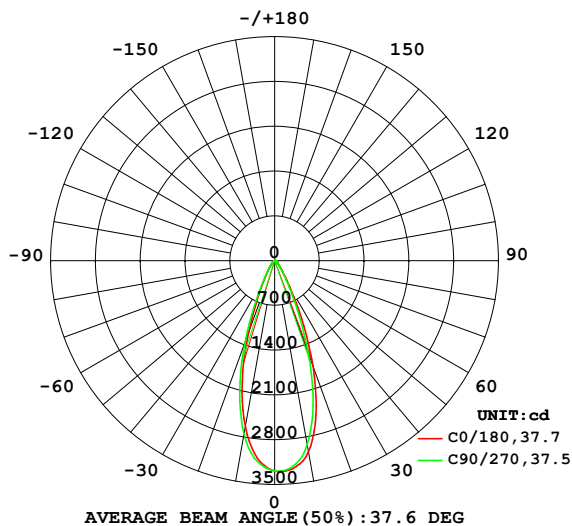


LUMINAIRE PHOTOMETRIC TEST REPORT

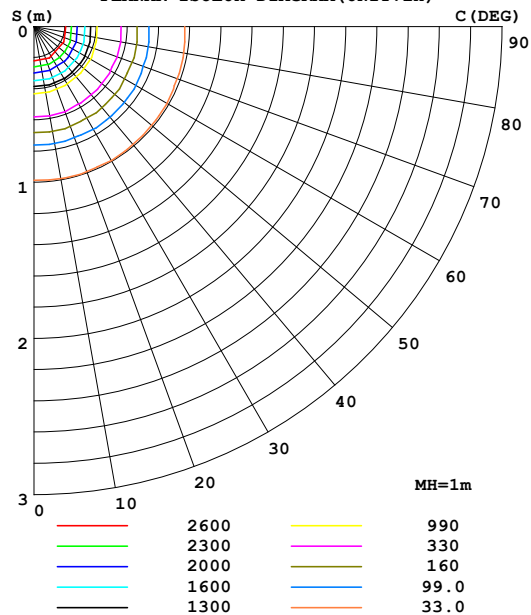
Test:U:240.4V I:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.47% KDisp:0.9805 Lamp Flux:1511.24x1 lm		
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 102.70 lm/W			
MODEL		I _{max} (cd)	3301	S/MH(C0/180)	0.55
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	0.58
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	1511.2	η UP,DN(C0-180)	0.0,53.6
NOMINAL FLUX(lm)	1511.24	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,46.4
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	240.36	η down(%)	100.0	CIBSE SHR MAX	0.60

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: 2024-11-06

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	3041	3042	2925	2750	2637	2649	2759	2924	0- 10	293.3	293.3	19.4,19.4
20	1755	1746	1547	1328	1188	1180	1357	1587	10- 20	602.6	895.9	59.3,59.3
30	480.4	482.6	410.5	340.9	297.4	295.5	335.9	411.4	20- 30	368.1	1264	83.6,83.6
40	138.1	141.4	124.7	109.7	99.63	99.54	108.9	122.6	30- 40	133.4	1397	92.5,92.5
50	59.04	61.09	56.12	48.38	44.46	45.43	49.94	54.11	40- 50	60.39	1458	96.5,96.5
60	29.34	29.43	27.41	23.64	21.84	22.46	25.36	27.12	50- 60	33.41	1491	98.7,98.7
70	10.83	10.61	8.731	6.425	4.787	5.586	7.664	9.495	60- 70	16.27	1508	99.8,99.8
80	1.450	1.451	1.297	1.036	0.8728	0.8638	1.044	1.247	70- 80	3.301	1511	100,100
90	0.0742	0.0463	0.0498	0.0363	0.0437	0.0424	0.0443	0.0440	80- 90	0.4330	1511	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): 1432.5 lm

%lum = 94.8%

%lamp = 94.8%

Conical surface Flux(120deg): 1491.2 lm

%lum = 98.7%

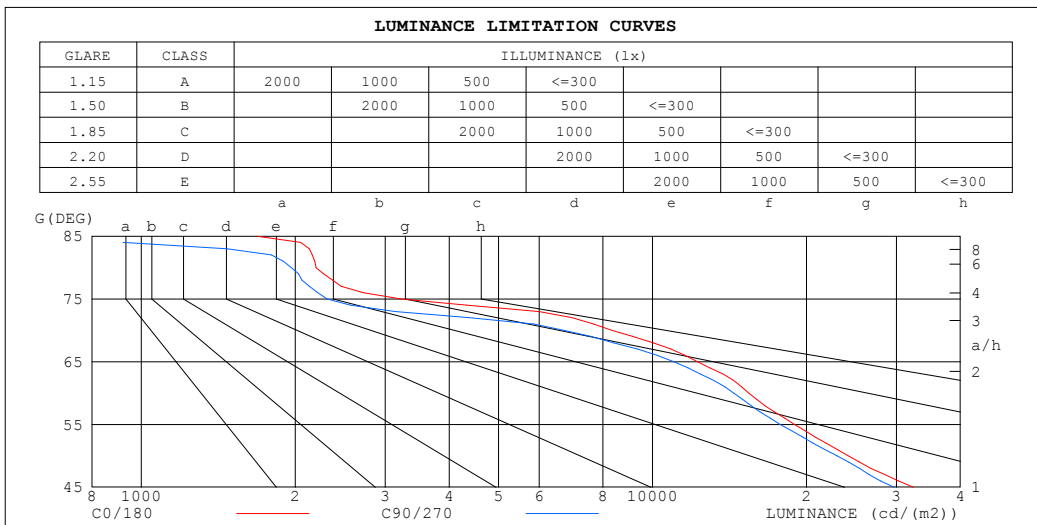
%lamp = 98.7%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-11-06

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:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.47% KDisp:0.9805 Lamp Flux:1511.24x1 lm		
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:



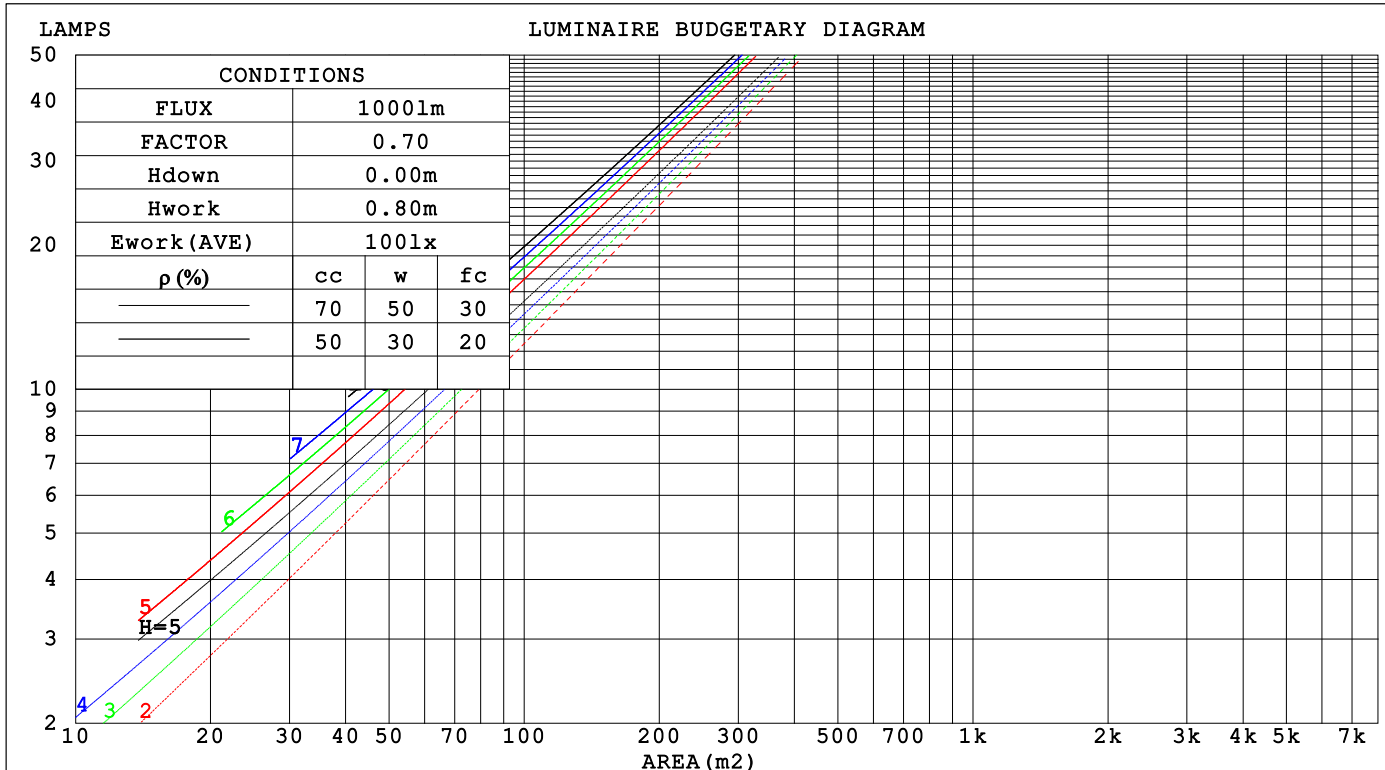
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-11-06

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:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.47% KDisp:0.9805		
Lamp Flux:1511.24x1 lm		
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	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	1.12	1.09	1.07	1.09	1.07	1.05	1.05	1.04	1.02	1.02	1.00	.99	.98	.97	.96	.95														
2.0	1.05	1.01	.98	1.03	.99	.97	.99	.97	.95	.97	.95	.93	.94	.92	.91	.89														
3.0	.99	.94	.91	.97	.93	.90	.95	.91	.89	.92	.90	.87	.90	.88	.86	.84														
4.0	.93	.88	.85	.92	.88	.84	.90	.86	.83	.88	.85	.82	.86	.84	.81	.80														
5.0	.89	.83	.80	.88	.83	.79	.86	.82	.79	.84	.81	.78	.83	.80	.77	.76														
6.0	.84	.79	.75	.83	.79	.75	.82	.78	.74	.81	.77	.74	.79	.76	.74	.72														
7.0	.80	.75	.71	.80	.75	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.69														
8.0	.77	.72	.68	.76	.71	.68	.75	.71	.68	.74	.70	.67	.73	.70	.67	.66														
9.0	.74	.68	.65	.73	.68	.65	.72	.68	.65	.71	.67	.64	.71	.67	.64	.63														
10.0	.71	.65	.62	.70	.65	.62	.69	.65	.62	.69	.65	.62	.68	.64	.62	.60														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-11-06

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:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.47% KDisp:0.9805 Lamp Flux:1511.24x1 lm		
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	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	.164	.093	.029	.157	.089	.028	.144	.083	.026	.133	.077	.025	.122	.071	.023		
2.0	.155	.085	.026	.149	.082	.025	.139	.077	.024	.129	.072	.023	.120	.068	.021		
3.0	.146	.078	.023	.142	.076	.023	.133	.072	.022	.124	.068	.021	.117	.065	.020		
4.0	.138	.072	.021	.134	.070	.021	.127	.067	.020	.120	.064	.019	.113	.061	.019		
5.0	.131	.067	.019	.127	.065	.019	.121	.063	.019	.115	.061	.018	.109	.058	.018		
6.0	.124	.062	.018	.121	.061	.018	.116	.059	.017	.110	.057	.017	.105	.055	.016		
7.0	.118	.059	.017	.116	.058	.016	.111	.056	.016	.106	.054	.016	.102	.053	.016		
8.0	.113	.055	.016	.111	.054	.015	.106	.053	.015	.102	.052	.015	.098	.050	.015		
9.0	.108	.052	.015	.106	.052	.014	.102	.050	.014	.098	.049	.014	.095	.048	.014		
10.0	.103	.050	.014	.102	.049	.014	.098	.048	.014	.095	.047	.013	.091	.046	.013		

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	.170	.157	.146	.146	.135	.126	.100	.093	.087	.057	.054	.051	.018	.017	.016		
2.0	.154	.133	.115	.132	.114	.099	.090	.079	.069	.052	.046	.040	.017	.015	.013		
3.0	.141	.113	.092	.121	.098	.080	.083	.068	.056	.048	.040	.033	.015	.013	.011		
4.0	.129	.099	.075	.111	.085	.065	.076	.059	.046	.044	.035	.027	.014	.011	.009		
5.0	.120	.087	.062	.103	.075	.054	.071	.052	.038	.041	.031	.023	.013	.010	.007		
6.0	.112	.077	.052	.096	.067	.045	.066	.047	.032	.039	.027	.019	.012	.009	.006		
7.0	.105	.069	.044	.090	.060	.039	.062	.042	.027	.036	.025	.016	.012	.008	.005		
8.0	.099	.063	.038	.085	.054	.033	.059	.038	.023	.034	.023	.014	.011	.007	.005		
9.0	.094	.057	.033	.081	.050	.029	.056	.035	.020	.033	.021	.012	.011	.007	.004		
10.0	.089	.053	.029	.077	.046	.025	.053	.032	.018	.031	.019	.011	.010	.006	.004		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-11-06

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:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz UTHDi:0.16% ITHDi:6.47% KDisp:0.9805Lamp Flux:1511.24x1 lm											
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D TYPE:						WEIGHT:					
SPEC.:						DIM.:		SERIAL No.:			
MFR.: Norming lighting						SUR.: 70mm		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		18.9	19.7	19.1	19.9	20.1	18.5	19.4	18.7	19.5	19.7
	3H	19.1	19.9	19.4	20.1	20.3	18.7	19.5	18.9	19.7	19.9
	4H	19.1	19.8	19.4	20.0	20.3	18.6	19.4	18.9	19.6	19.8
	6H	19.0	19.7	19.3	19.9	20.2	18.6	19.2	18.9	19.5	19.7
	8H	19.0	19.6	19.3	19.9	20.1	18.5	19.2	18.8	19.4	19.7
	12H	18.9	19.6	19.3	19.8	20.1	18.5	19.1	18.8	19.4	19.6
4H	2H	19.0	19.7	19.2	19.9	20.1	18.6	19.4	18.9	19.6	19.8
	3H	19.2	19.9	19.6	20.1	20.4	18.8	19.5	19.2	19.7	20.0
	4H	19.2	19.8	19.5	20.1	20.4	18.8	19.4	19.1	19.7	20.0
	6H	19.1	19.6	19.5	20.0	20.3	18.7	19.2	19.1	19.5	19.9
	8H	19.1	19.6	19.5	19.9	20.3	18.7	19.1	19.0	19.5	19.8
	12H	19.0	19.5	19.4	19.8	20.2	18.6	19.0	19.0	19.4	19.8
8H	4H	19.1	19.6	19.5	19.9	20.3	18.7	19.1	19.1	19.5	19.9
	6H	19.0	19.4	19.4	19.8	20.2	18.6	19.0	19.0	19.4	19.8
	8H	19.0	19.3	19.4	19.7	20.2	18.5	18.9	19.0	19.3	19.7
	12H	18.9	19.2	19.4	19.7	20.1	18.5	18.8	19.0	19.2	19.7
12H	4H	19.0	19.5	19.4	19.8	20.2	18.6	19.1	19.0	19.4	19.8
	6H	19.0	19.3	19.4	19.7	20.2	18.5	18.9	19.0	19.3	19.7
	8H	18.9	19.2	19.4	19.7	20.1	18.5	18.8	19.0	19.2	19.7
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.5 / - 2.2					+ 1.4 / - 2.2				
1.5H		+ 2.4 / - 1.4					+ 2.0 / - 1.4				
2.0H		+ 2.1 / - 1.7					+ 2.0 / - 1.6				

CIE Pub.117, 1511 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 1.4$)
Area: 0.0038 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-11-06

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:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.47% KDisp:0.9805 Lamp Flux:1511.24x1 lm		
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

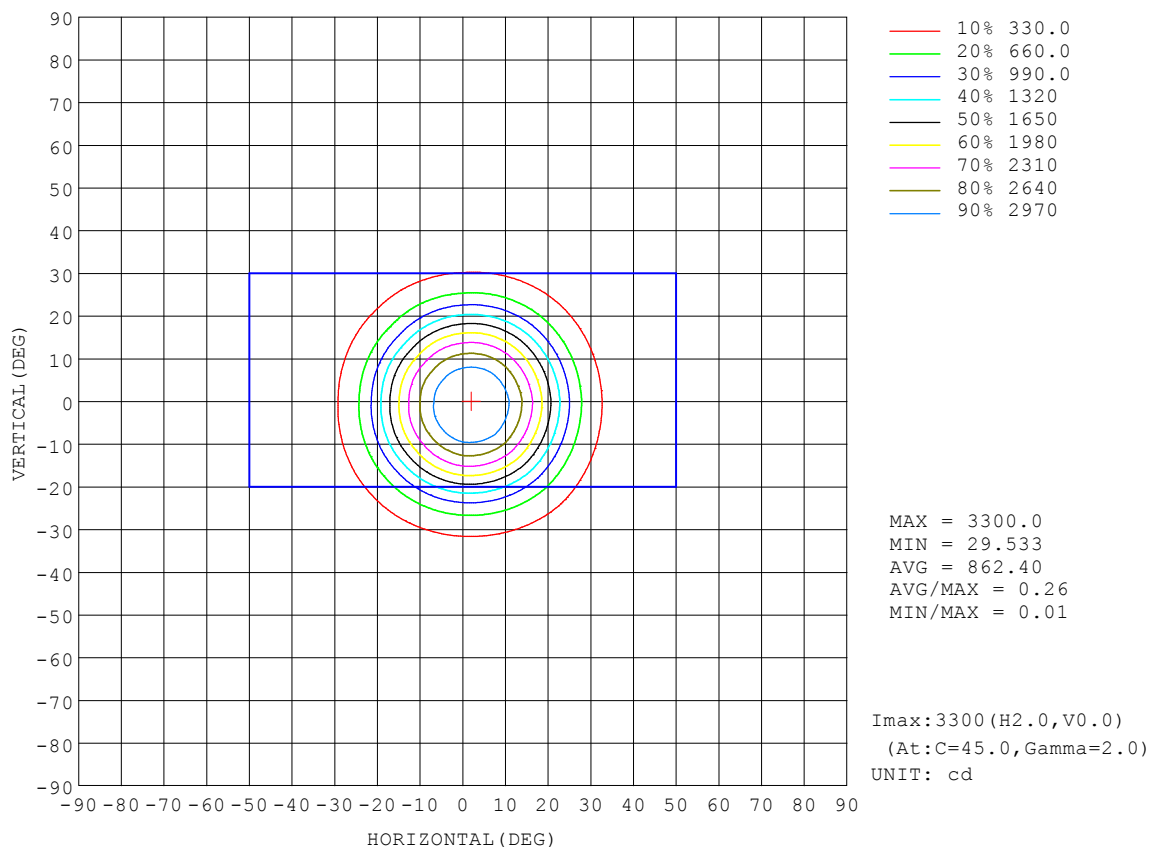
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	77	86	80	76	86	80	76	73
0.80	94	88	85	94	88	84	92	87	84	80
1.00	99	93	89	98	93	89	96	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	97	104	100	97	102	99	96	91
2.00	108	104	101	107	103	100	104	101	99	93
2.50	110	106	103	108	105	102	105	103	100	94
3.00	112	108	105	110	107	104	107	104	102	96
4.00	114	111	109	112	109	107	108	106	105	98
5.00	115	113	111	113	111	109	109	107	106	99
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: 2024-11-06

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:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz UTHDi:0.16% ITHDi:6.47% KDisp:0.9805 Lamp Flux:1511.24x1 lm		
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

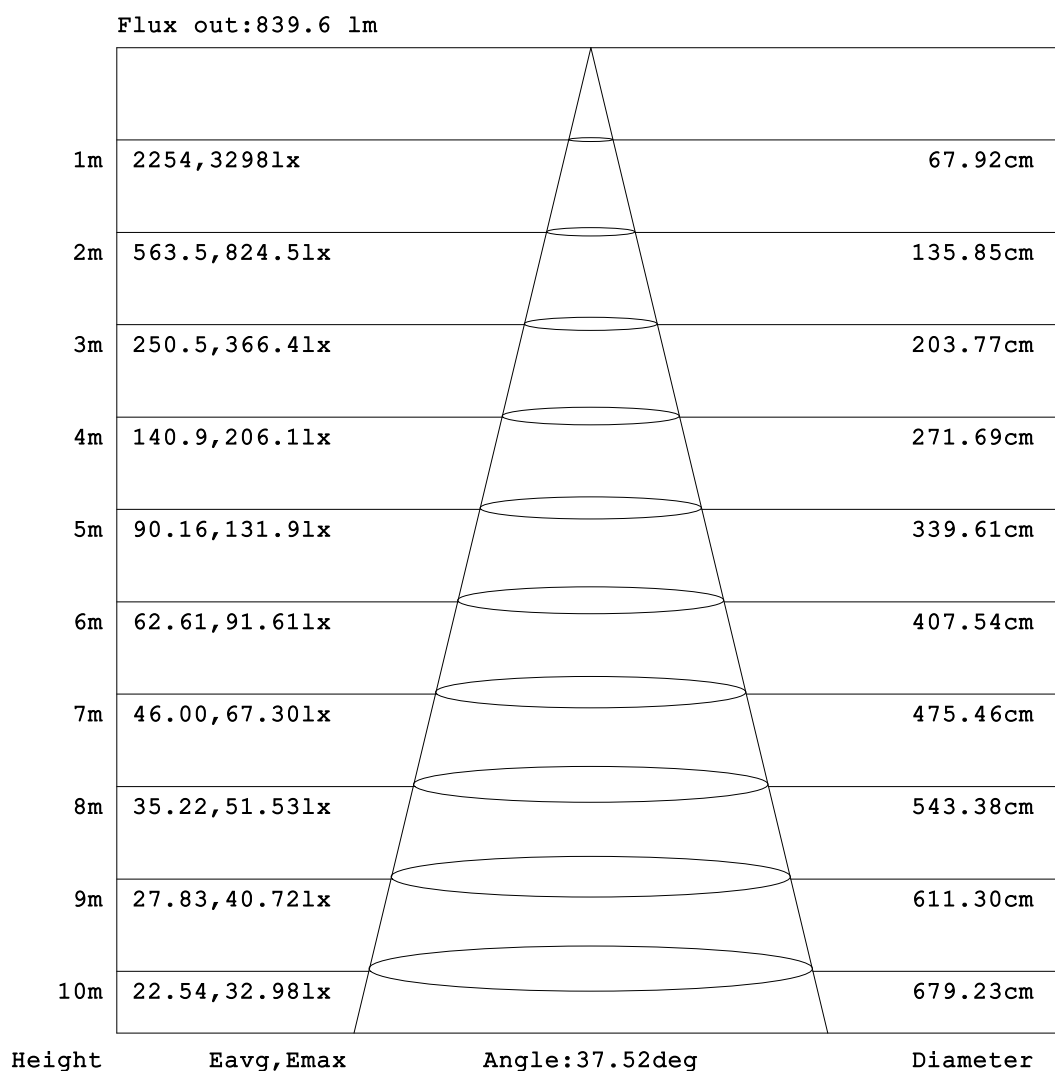


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-11-06

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:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.47% KDisp:0.9805		Lamp Flux:1511.24x1 lm
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:



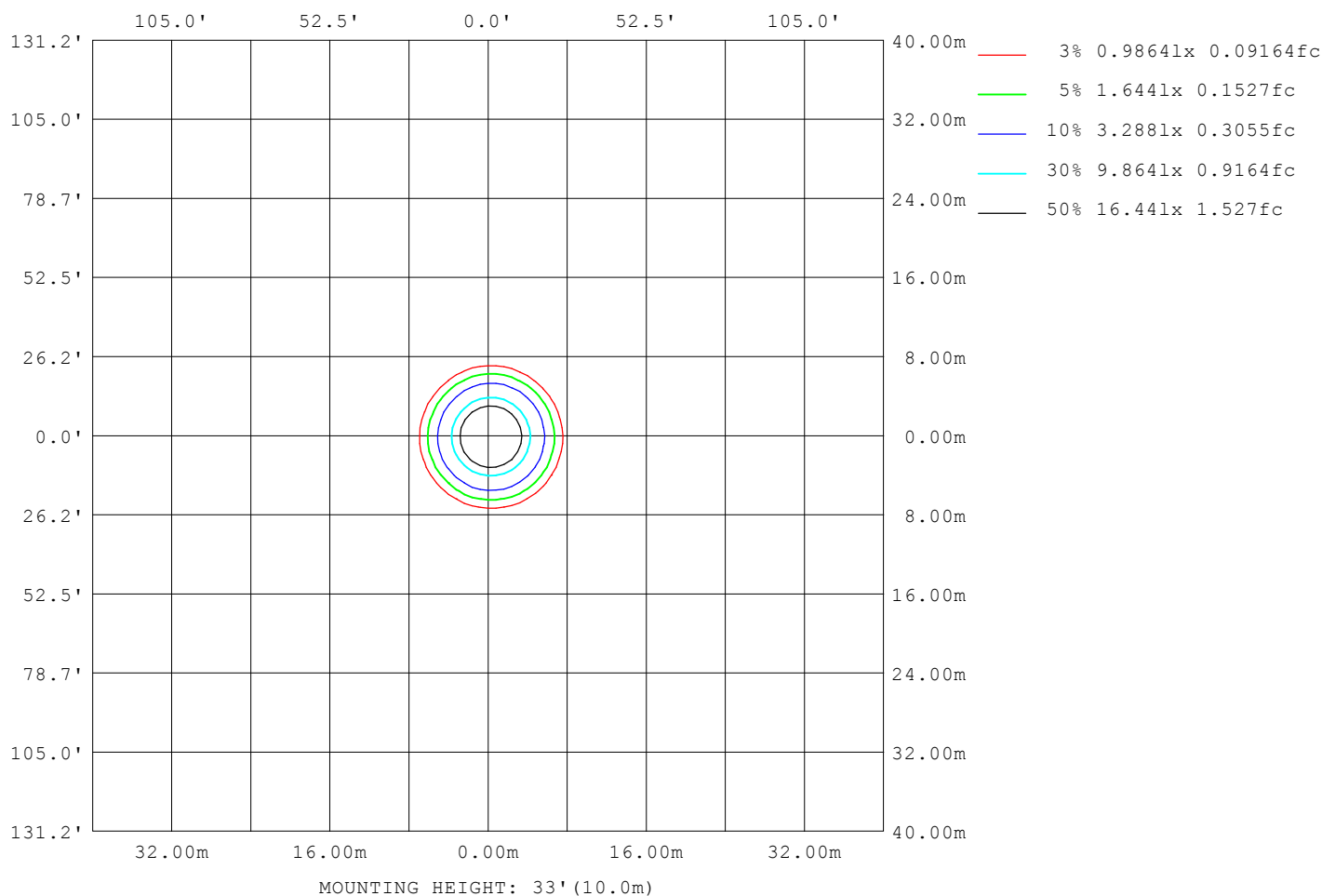
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-11-06

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:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz		
UTHDi:0.16% ITHDi:6.47% KDisp:0.9805		Lamp Flux:1511.24x1 lm
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-11-06

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:0.0626A P:14.7W PF:0.9785 Freq:49.99Hz UTHDi:0.16% ITHDi:6.47% KDisp:0.9805 Lamp Flux:1511.24x1 lm		
NAME: FUSION GT-TR01-AHD-020-COB-01SC 2700K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 70mm	Shielding Angle:

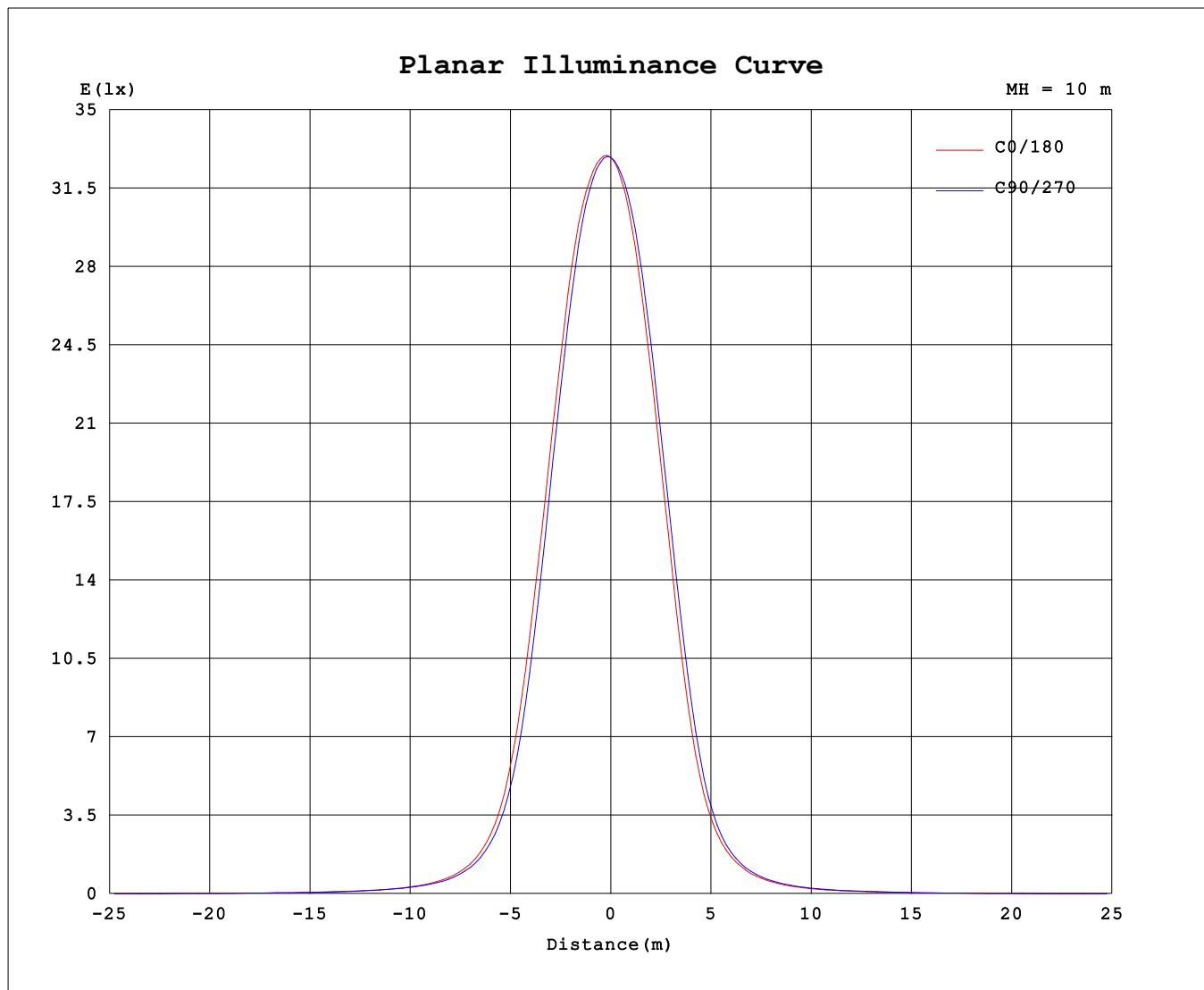
AvgL	cd/m2
L_0~180 (65) av	10070
L_0~180 (75) av	2451
L_0~180 (85) av	1011
L_90~270 (65) av	10327
L_90~270 (75) av	2131
L_90~270 (85) av	538
L_45 (65) av	10102
L_45 (75) av	2289
L_45 (85) av	749

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-11-06

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: 2024-11-06

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	3288	3288	3288	3288	3288	3288	3288	3288
3.0	3292	3297	3276	3237	3202	3201	3228	3263
6.0	3236	3248	3193	3104	3028	3031	3097	3175
9.0	3109	3115	3016	2855	2750	2764	2861	3005
12.0	2861	2853	2717	2516	2392	2399	2524	2718
15.0	2496	2494	2334	2104	1965	1965	2120	2335
18.0	2068	2064	1872	1643	1498	1496	1667	1896
21.0	1598	1581	1391	1179	1046	1036	1205	1430
24.0	1135	1116	949.8	790.2	685.7	678.5	803.0	985.1
27.0	748.9	738.9	627.8	517.3	445.7	443.0	513.8	637.3
30.0	480.4	482.6	410.5	340.9	297.4	295.5	335.9	411.4
33.0	314.7	319.9	274.5	232.4	208.1	205.0	229.1	272.4
36.0	215.2	221.5	191.1	164.9	148.0	147.2	162.5	188.5
39.0	153.4	156.8	137.8	120.9	109.5	109.3	119.7	135.7
42.0	113.5	116.0	103.1	91.03	83.27	84.19	91.22	101.4
45.0	87.06	88.29	79.82	70.05	64.71	65.78	71.48	78.54
48.0	68.01	69.28	64.62	55.93	51.37	52.37	57.19	62.06
51.0	54.96	56.69	51.97	44.99	41.51	42.47	46.77	50.38
54.0	44.37	45.21	41.73	36.14	33.69	34.66	38.24	40.91
57.0	35.81	36.07	33.56	29.21	27.50	28.35	31.15	32.93
60.0	29.34	29.43	27.41	23.64	21.84	22.46	25.36	27.12
63.0	23.77	23.79	21.45	17.97	16.29	16.58	19.16	21.25
66.0	17.91	17.99	15.80	12.57	10.91	11.26	13.66	15.92
69.0	12.47	12.34	10.34	7.932	6.721	7.186	8.843	10.78
72.0	8.158	7.760	5.130	3.088	2.495	2.697	4.279	6.915
75.0	3.175	2.893	2.271	1.913	1.647	1.640	1.922	2.557
78.0	1.869	1.820	1.628	1.380	1.188	1.156	1.329	1.604
81.0	1.298	1.288	1.127	0.8484	0.6355	0.6865	0.9056	1.095
84.0	0.8135	0.7311	0.3655	0.1478	0.1468	0.1454	0.2810	0.5818
87.0	0.1712	0.1285	0.1087	0.0571	0.0571	0.0547	0.1087	0.1288
90.0	0.0742	0.0463	0.0498	0.0363	0.0437	0.0424	0.0443	0.0440

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