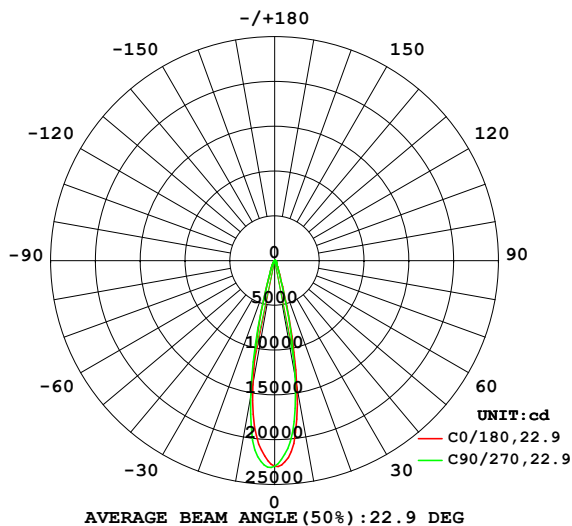


LUMINAIRE PHOTOMETRIC TEST REPORT

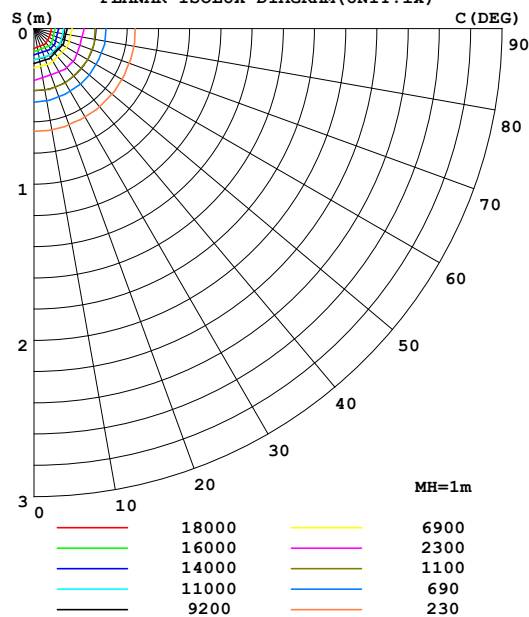
Test:U:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.98% KDisp:0.9911 Lamp Flux:4280x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 96.00 lm/W
MODEL		I _{max} (cd)	23129	S/MH(C0/180)		0.37
NOMINAL POWER(W)	45	LOR(%)	100.0	S/MH(C90/270)		0.38
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4280.0	η UP,DN(C0-180)		0.0,48.1
NOMINAL FLUX(lm)	4280	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,51.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.00
TEST VOLTAGE(V)	240.29	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: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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	1437	1409	1319	1309	1408	1476	1552	1533	0- 10	1797	1797	42,42
20	167.3	165.2	157.5	160.3	174.1	176.7	183.1	181.1	10- 20	1622	3419	79.9,79.9
30	52.52	51.93	49.50	49.75	53.05	54.25	55.58	54.71	20- 30	436.0	3855	90.1,90.1
40	20.61	21.34	20.63	20.92	21.56	21.07	21.91	21.38	30- 40	212.5	4067	95,95
50	9.484	9.507	9.340	9.253	9.512	9.554	9.931	9.754	40- 50	109.6	4177	97.6,97.6
60	4.520	4.586	4.520	4.478	4.547	4.632	4.808	4.749	50- 60	61.07	4238	99,99
70	1.812	1.893	1.850	1.883	1.884	1.835	1.882	1.891	60- 70	31.77	4270	99.8,99.8
80	0.2593	0.2837	0.2737	0.2624	0.2641	0.2518	0.2528	0.2474	70- 80	9.162	4279	100,100
90	0.0211	0.0282	0.0250	0.0138	0.0142	0.0125	0.0159	0.0131	80- 90	1.105	4280	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:X10cd									UNIT:lm		

Conical surface Flux(90deg): 4130.6 lm

%lum = 96.5%

%lamp = 96.5%

Conical surface Flux(120deg): 4238 lm

%lum = 99.0%

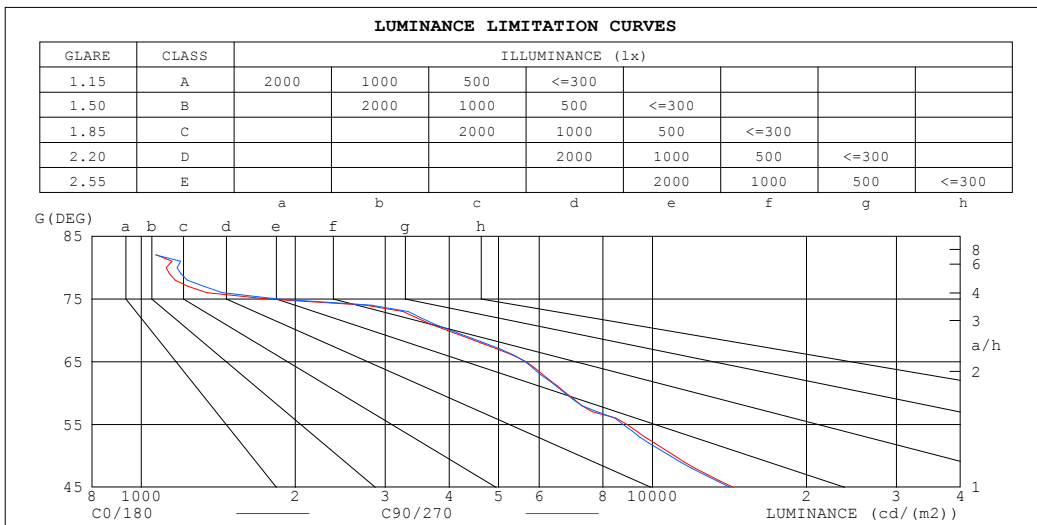
%lamp = 99.0%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.98% KDisp:0.9911 Lamp Flux:4280x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



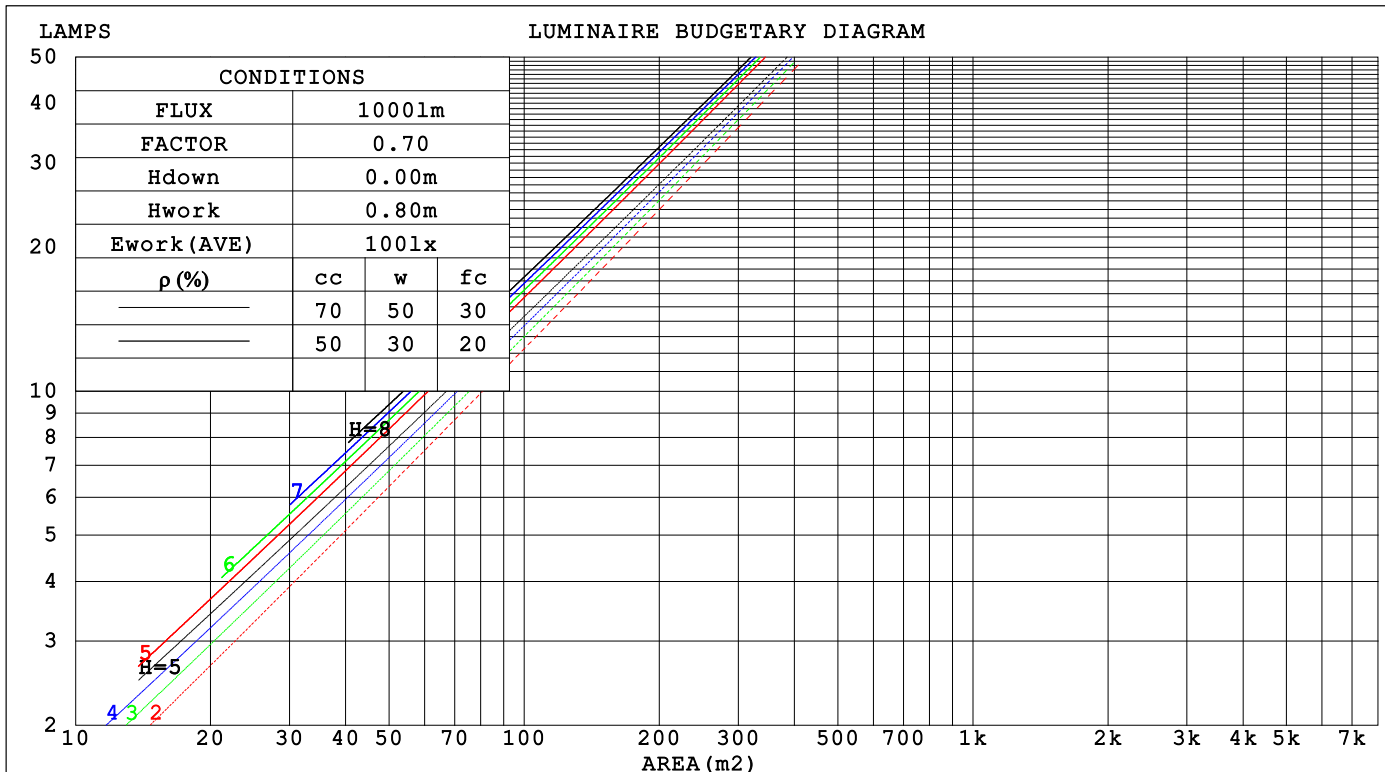
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.98% KDisp:0.9911 Lamp Flux:4280x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	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	1.13	1.11	1.09	1.11	1.09	1.07	1.07	1.05	1.04	1.03	1.02	1.01	.00	.99	.98	.96														
2.0	1.07	1.04	1.02	1.06	1.03	1.01	1.03	1.00	.98	.00	.98	.96	.97	.96	.94	.93														
3.0	1.03	.99	.96	1.01	.98	.95	.99	.96	.94	.97	.94	.92	.94	.93	.91	.90														
4.0	.99	.95	.92	.98	.94	.91	.96	.92	.90	.94	.91	.89	.92	.90	.88	.87														
5.0	.95	.91	.88	.94	.90	.87	.93	.89	.87	.91	.88	.86	.90	.87	.85	.84														
6.0	.92	.88	.85	.91	.87	.84	.90	.86	.84	.89	.86	.83	.87	.85	.83	.82														
7.0	.89	.85	.82	.88	.85	.82	.87	.84	.81	.86	.83	.81	.85	.83	.81	.80														
8.0	.87	.82	.80	.86	.82	.79	.85	.82	.79	.84	.81	.79	.83	.81	.79	.78														
9.0	.84	.80	.77	.84	.80	.77	.83	.80	.77	.82	.79	.77	.82	.79	.77	.76														
10.0	.82	.78	.75	.82	.78	.75	.81	.78	.75	.80	.77	.75	.80	.77	.75	.74														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.98% KDisp:0.9911 Lamp Flux:4280x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	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	.139	.079	.025	.133	.076	.024	.120	.069	.022	.109	.063	.020	.098	.057	.018		
2.0	.130	.071	.022	.124	.068	.021	.114	.063	.020	.104	.059	.018	.096	.054	.017		
3.0	.121	.064	.019	.116	.062	.019	.107	.058	.018	.100	.055	.017	.092	.051	.016		
4.0	.113	.059	.017	.109	.057	.017	.102	.054	.016	.095	.051	.015	.089	.048	.015		
5.0	.106	.054	.016	.102	.053	.015	.096	.050	.015	.091	.048	.014	.085	.046	.014		
6.0	.100	.050	.014	.097	.049	.014	.091	.047	.014	.087	.045	.013	.082	.043	.013		
7.0	.094	.047	.013	.092	.046	.013	.087	.044	.013	.083	.042	.012	.079	.041	.012		
8.0	.089	.044	.012	.087	.043	.012	.083	.042	.012	.079	.040	.012	.076	.039	.011		
9.0	.085	.041	.011	.083	.040	.011	.080	.039	.011	.076	.038	.011	.073	.037	.011		
10.0	.081	.039	.011	.079	.038	.011	.076	.037	.011	.073	.036	.010	.071	.035	.010		

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	.169	.158	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.151	.133	.118	.129	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014	
3.0	.136	.113	.095	.116	.098	.083	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.123	.098	.079	.106	.085	.068	.073	.059	.048	.042	.035	.028	.014	.011	.009	
5.0	.113	.086	.066	.097	.074	.057	.067	.052	.040	.039	.030	.024	.012	.010	.008	
6.0	.104	.076	.056	.089	.066	.048	.061	.046	.034	.036	.027	.020	.012	.009	.007	
7.0	.096	.067	.047	.082	.058	.041	.057	.041	.029	.033	.024	.017	.011	.008	.006	
8.0	.089	.061	.041	.077	.053	.036	.053	.037	.025	.031	.022	.015	.010	.007	.005	
9.0	.083	.055	.036	.072	.048	.031	.050	.034	.022	.029	.020	.013	.009	.006	.004	
10.0	.078	.050	.031	.067	.044	.027	.047	.031	.019	.027	.018	.012	.009	.006	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz UTHDi:0.17% ITHDi:3.98% KDisp:0.9911Lamp Flux:4280x1 lm										
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 450PE:						WEIGHT:				
SPEC.:						DIM.:		SERIAL No.:		
MFR.: Norming lighting						SUR.: 131mm		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	13.7	14.3	13.9	14.5	14.6	13.6	14.2	13.8	14.4	14.5
3H	14.0	14.6	14.2	14.8	15.0	13.9	14.5	14.2	14.7	14.9
4H	14.0	14.6	14.3	14.8	15.0	13.9	14.5	14.2	14.7	14.9
6H	13.9	14.5	14.2	14.7	15.0	13.9	14.4	14.2	14.7	14.9
8H	13.9	14.4	14.2	14.7	14.9	13.8	14.4	14.1	14.6	14.9
12H	13.9	14.4	14.2	14.6	14.9	13.8	14.3	14.1	14.6	14.8
4H 2H	13.8	14.4	14.1	14.6	14.8	13.7	14.3	14.0	14.5	14.7
3H	14.2	14.7	14.5	15.0	15.2	14.1	14.7	14.4	14.9	15.2
4H	14.2	14.7	14.6	15.0	15.3	14.2	14.6	14.5	14.9	15.2
6H	14.1	14.6	14.5	14.9	15.2	14.1	14.5	14.5	14.8	15.2
8H	14.1	14.5	14.5	14.8	15.2	14.1	14.4	14.4	14.8	15.2
12H	14.1	14.4	14.5	14.8	15.2	14.0	14.4	14.4	14.7	15.1
8H 4H	14.1	14.5	14.5	14.9	15.2	14.1	14.5	14.5	14.8	15.2
6H	14.1	14.4	14.5	14.8	15.2	14.0	14.3	14.4	14.7	15.1
8H	14.0	14.3	14.5	14.7	15.2	14.0	14.3	14.4	14.7	15.1
12H	14.0	14.2	14.4	14.6	15.1	13.9	14.2	14.4	14.6	15.1
12H 4H	14.1	14.4	14.5	14.8	15.2	14.0	14.4	14.4	14.7	15.1
6H	14.0	14.3	14.4	14.7	15.1	14.0	14.2	14.4	14.7	15.1
8H	14.0	14.2	14.4	14.6	15.1	13.9	14.2	14.4	14.6	15.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.3 / - 1.9					+ 1.3 / - 1.8				
1.5H	+ 1.9 / - 1.0					+ 1.9 / - 1.1				
2.0H	+ 2.0 / - 1.6					+ 2.0 / - 1.6				

CIE Pub.117, 4280 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 5.1)
Area: 0.0134 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.98% KDisp:0.9911 Lamp Flux:4280x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 45°		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

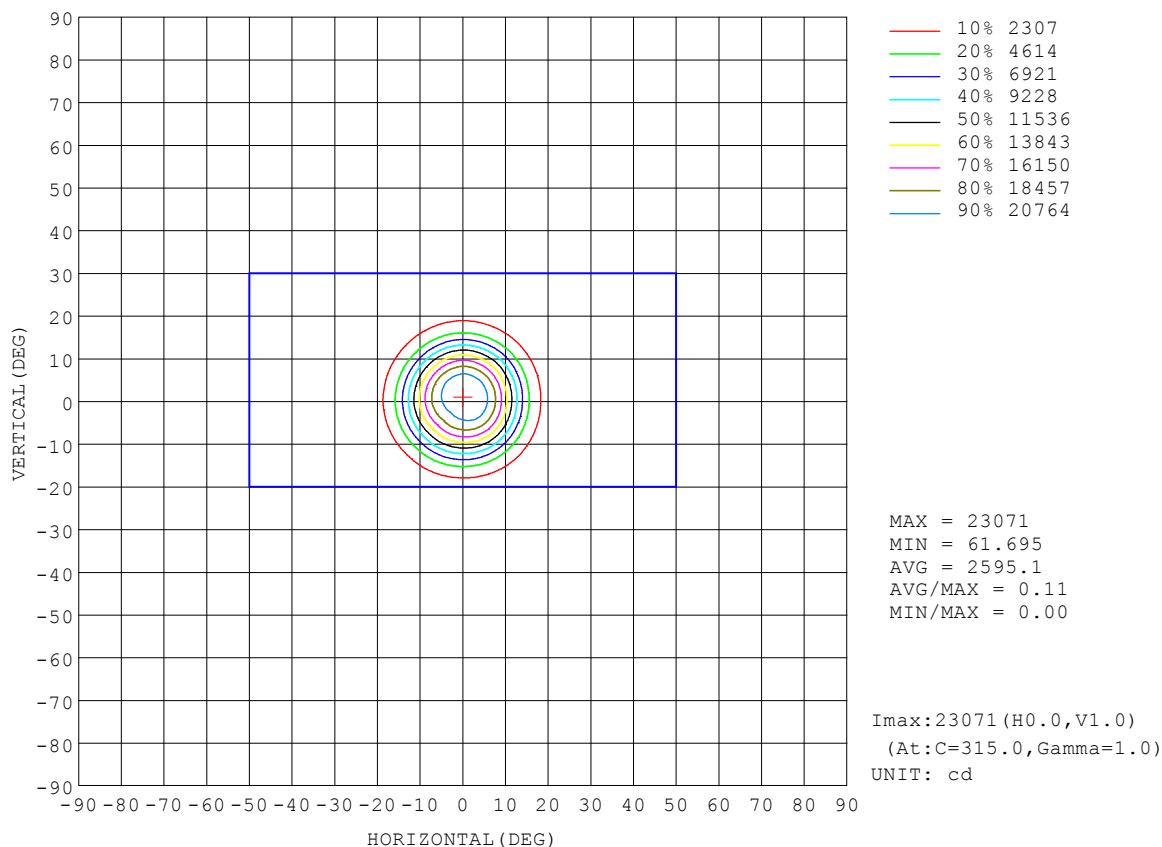
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	82	79	88	82	79	87	82	78	75
0.80	96	90	86	95	90	86	94	89	86	82
1.00	100	95	91	99	94	91	98	94	90	86
1.25	104	99	95	103	98	95	101	97	94	90
1.50	106	102	99	105	101	98	103	100	97	93
2.00	109	105	102	107	104	101	105	102	99	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	96
4.00	114	111	109	112	110	108	108	107	105	98
5.00	115	113	111	113	111	110	109	108	107	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: 2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.98% KDisp:0.9911 Lamp Flux:4280x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

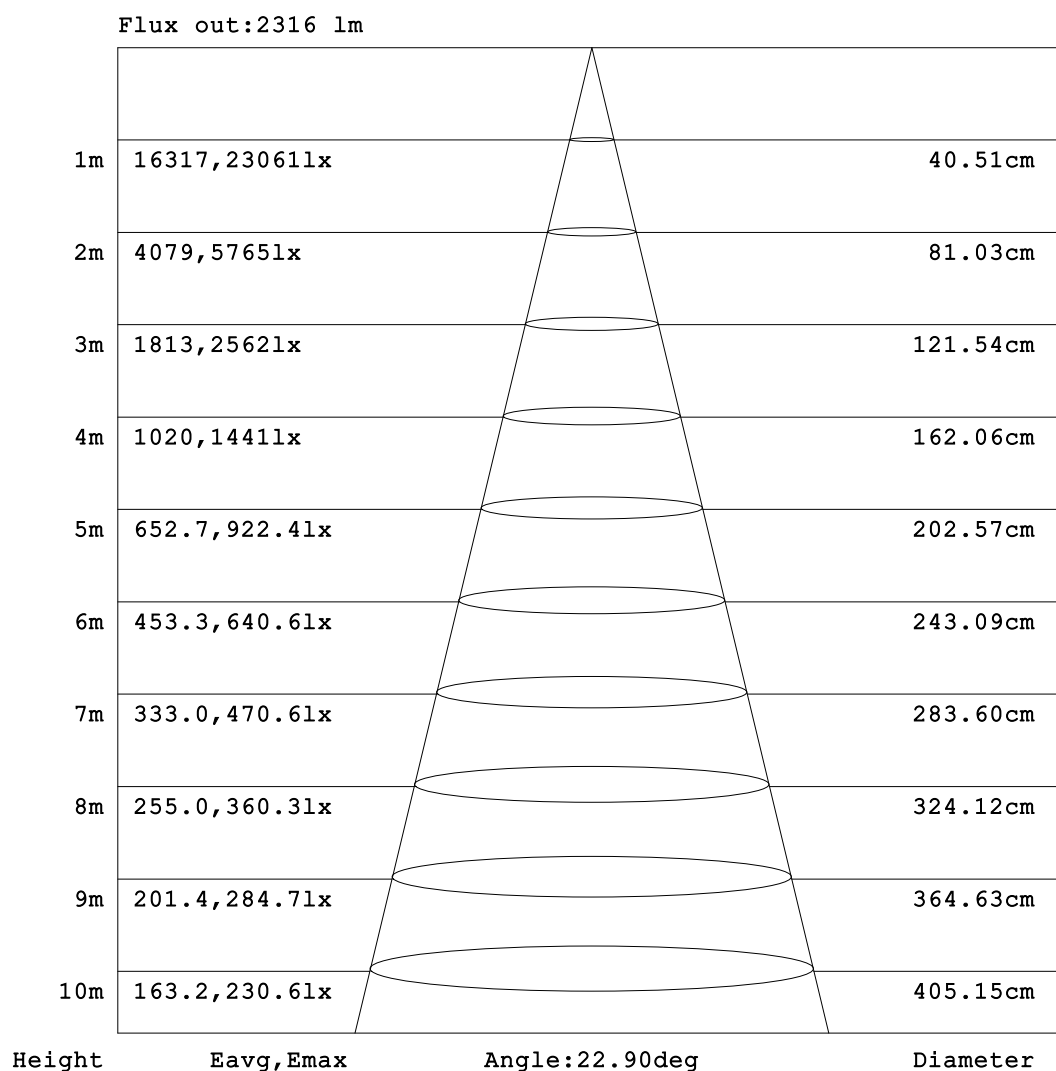


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.98% KDisp:0.9911		Lamp Flux:4280x1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



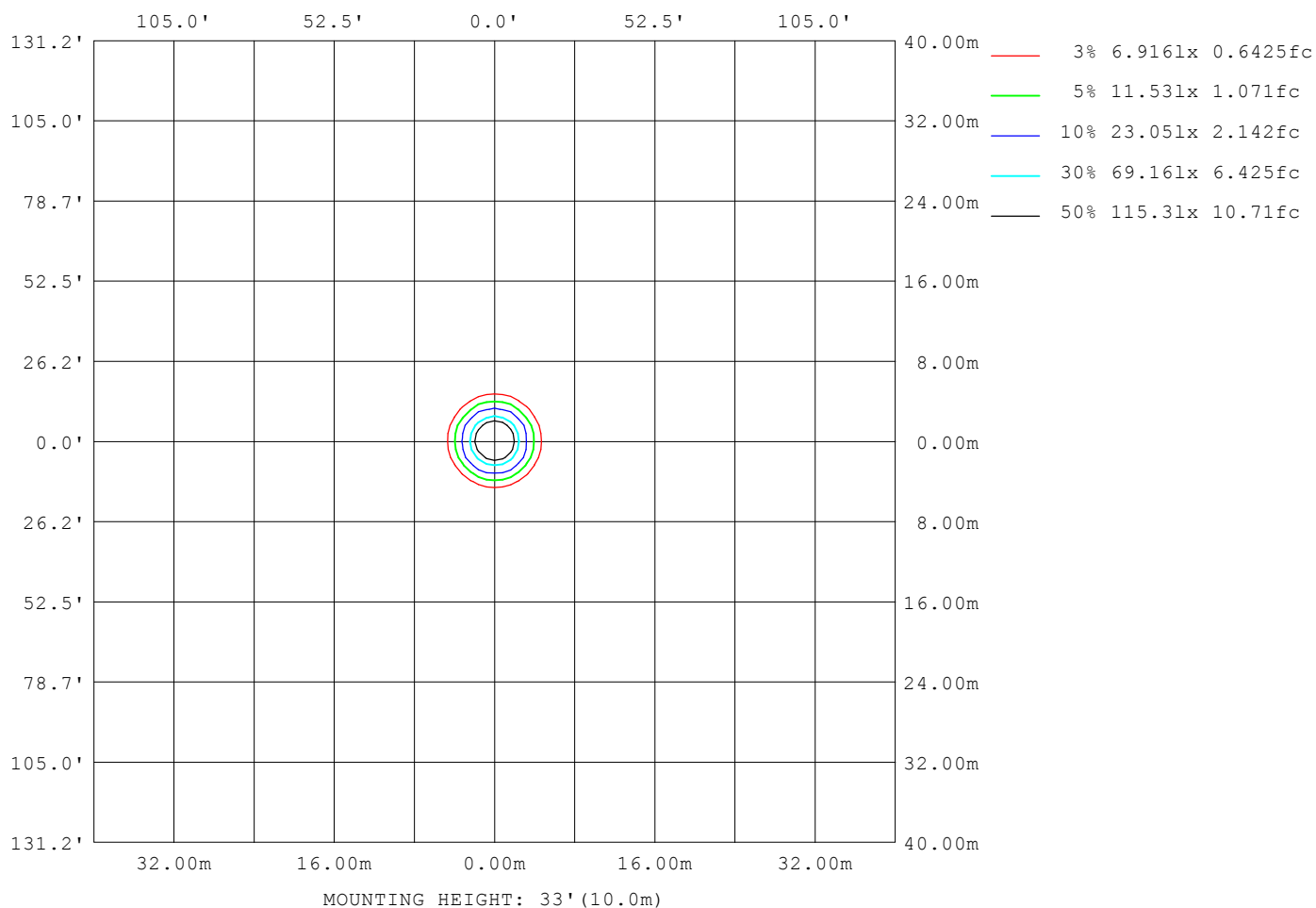
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.98% KDisp:0.9911		Lamp Flux:4280x1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-28

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:240.3V I:0.1873A P:44.6W PF:0.9902 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.98% KDisp:0.9911 Lamp Flux:4280x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 2700K RA90 24D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

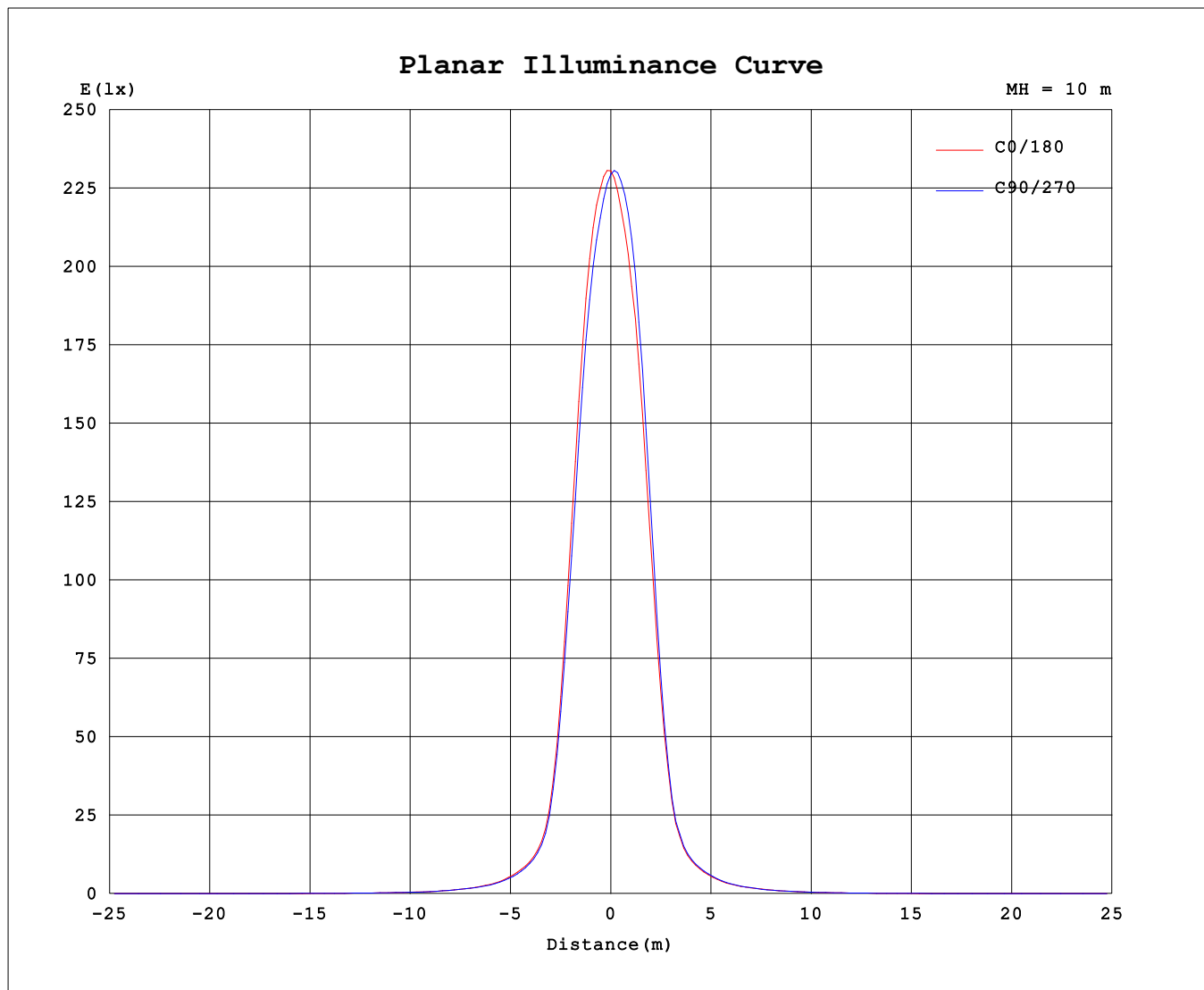
AvgL	cd/m2
L_0~180 (65) av	5684
L_0~180 (75) av	1857
L_0~180 (85) av	637
L_90~270 (65) av	5793
L_90~270 (75) av	1913
L_90~270 (85) av	652
L_45 (65) av	5778
L_45 (75) av	1994
L_45 (85) av	615

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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



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C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-28

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 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	22964	22964	22964	22964	22964	22964	22964	22964
3.0	22476	22158	21656	21412	21824	22379	22833	22861
6.0	20506	20121	19281	18971	19614	20613	21248	21148
9.0	16219	15915	14985	14787	15800	16552	17340	17113
12.0	10460	10229	9617	9707	10492	10900	11596	11483
15.0	5283	5187	4928	5087	5660	5708	6053	6065
18.0	2413	2378	2258	2297	2592	2622	2705	2685
21.0	1447	1428	1366	1390	1492	1515	1570	1552
24.0	1021	999.5	953.0	975.4	1033	1051	1084	1074
27.0	733.8	716.8	684.5	693.4	740.1	758.0	778.7	768.3
30.0	525.2	519.3	495.0	497.5	530.5	542.5	555.8	547.1
33.0	398.8	395.6	379.5	379.9	397.1	400.1	412.0	410.5
36.0	299.3	309.1	298.6	297.5	310.9	305.5	316.9	308.6
39.0	227.1	234.6	229.2	230.4	237.5	229.0	237.3	233.0
42.0	173.5	176.3	172.2	172.4	177.9	178.9	184.9	181.2
45.0	135.8	137.7	134.5	134.5	139.2	137.7	144.5	141.6
48.0	108.3	109.5	107.2	107.1	110.0	108.7	113.8	111.4
51.0	88.78	88.73	87.08	86.08	88.76	89.56	93.31	92.00
54.0	72.82	73.22	71.80	70.58	72.42	73.13	76.76	75.88
57.0	55.40	57.43	56.93	55.56	55.66	56.42	58.83	58.17
60.0	45.20	45.86	45.20	44.78	45.47	46.32	48.08	47.49
63.0	36.91	37.31	36.71	36.60	37.23	38.02	39.12	38.83
66.0	29.00	29.76	29.32	29.28	29.45	29.53	30.24	30.55
69.0	20.47	21.21	20.86	21.05	21.03	20.68	21.08	21.37
72.0	14.23	14.81	14.56	14.83	14.86	14.51	14.77	14.78
75.0	6.119	6.665	6.434	6.440	6.764	6.536	6.837	8.016
78.0	3.235	3.496	3.429	3.365	3.397	3.314	3.387	3.246
81.0	2.398	2.639	2.505	2.392	2.440	2.328	2.315	2.246
84.0	0.9051	1.041	0.9330	0.8220	0.9286	0.8424	0.9299	0.8587
87.0	0.4339	0.4685	0.4374	0.3238	0.3886	0.3567	0.4557	0.3826
90.0	0.2109	0.2816	0.2495	0.1375	0.1418	0.1254	0.1589	0.1307

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