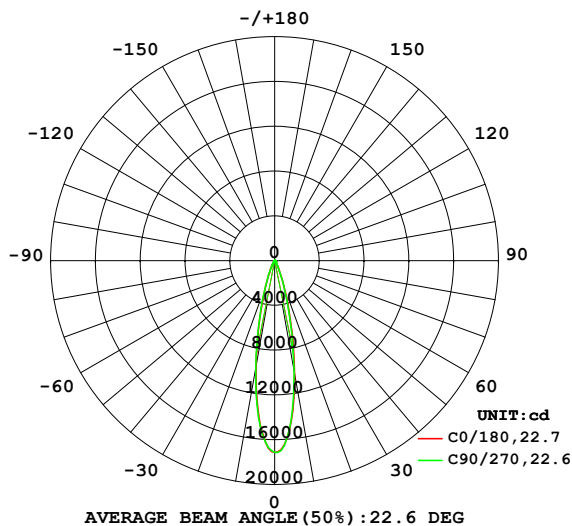


LUMINAIRE PHOTOMETRIC TEST REPORT

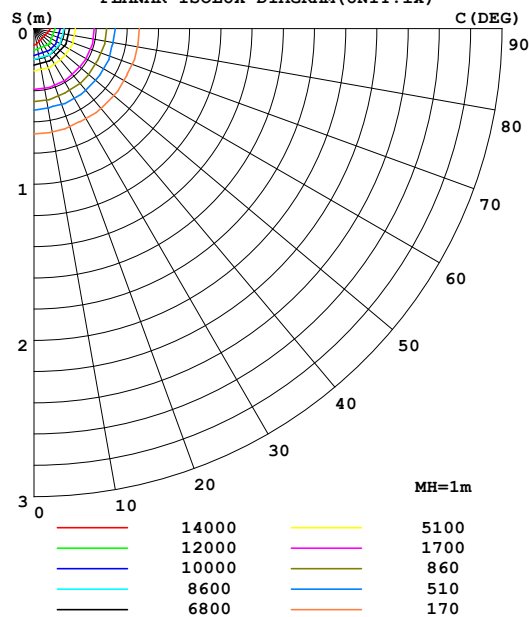
Test:U:240.4V I:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851 Lamp Flux:3566.66x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 101.68 lm/W			
MODEL		Imax (cd)	17143	S/MH(C0/180)	0.38
NOMINAL POWER(W)	35	LOR(%)	100.0	S/MH(C90/270)	0.38
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	3566.7	η UP,DN(C0-180)	0.0,50.5
NOMINAL FLUX(lm)	3566.66	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.5
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	240.35	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:2024-10-29

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	1029	1027	1004	984.9	965.6	962.7	980.2	1008	0- 10	1264	1264	35.4,35.4
20	246.6	240.5	236.7	226.0	229.2	227.7	239.2	237.6	10- 20	1459	2723	76.3,76.3
30	47.48	47.12	47.41	45.64	45.80	45.50	48.19	46.90	20- 30	510.8	3234	90.7,90.7
40	15.38	15.25	15.50	15.42	15.56	15.61	16.30	15.82	30- 40	167.1	3401	95.3,95.3
50	7.635	7.248	7.596	7.681	7.796	7.528	8.155	7.979	40- 50	84.42	3485	97.7,97.7
60	4.192	3.896	4.011	3.994	4.035	3.859	4.298	4.292	50- 60	51.20	3536	99.2,99.2
70	1.235	1.113	1.017	0.9072	0.8662	0.9915	1.132	1.215	60- 70	25.30	3562	99.9,99.9
80	0.1812	0.1695	0.1601	0.1472	0.1495	0.1561	0.1753	0.1736	70- 80	4.243	3566	100,100
90	0.0136	0.0085	0.0152	0.0095	0.0101	0.0089	0.0107	0.0080	80- 90	0.7525	3567	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): 3448.5 lm

%lum = 96.7%

%lamp = 96.7%

Conical surface Flux(120deg): 3536.4 lm

%lum = 99.2%

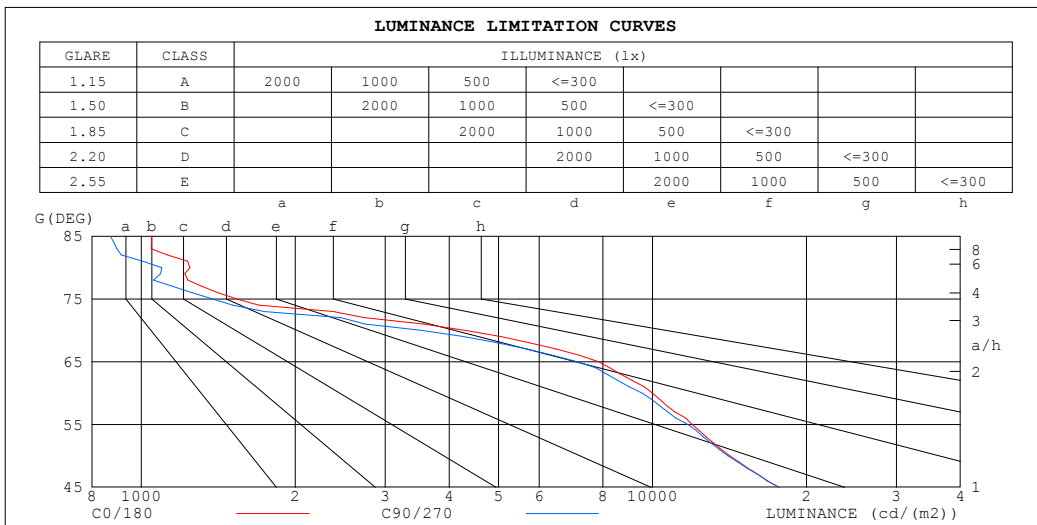
%lamp = 99.2%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851 Lamp Flux:3566.66x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1047	871
80	1244	1097
75	1539	1381
70	4307	3539
65	7844	7127
60	9997	9543
55	11963	11726
50	14164	14058
45	17644	17694

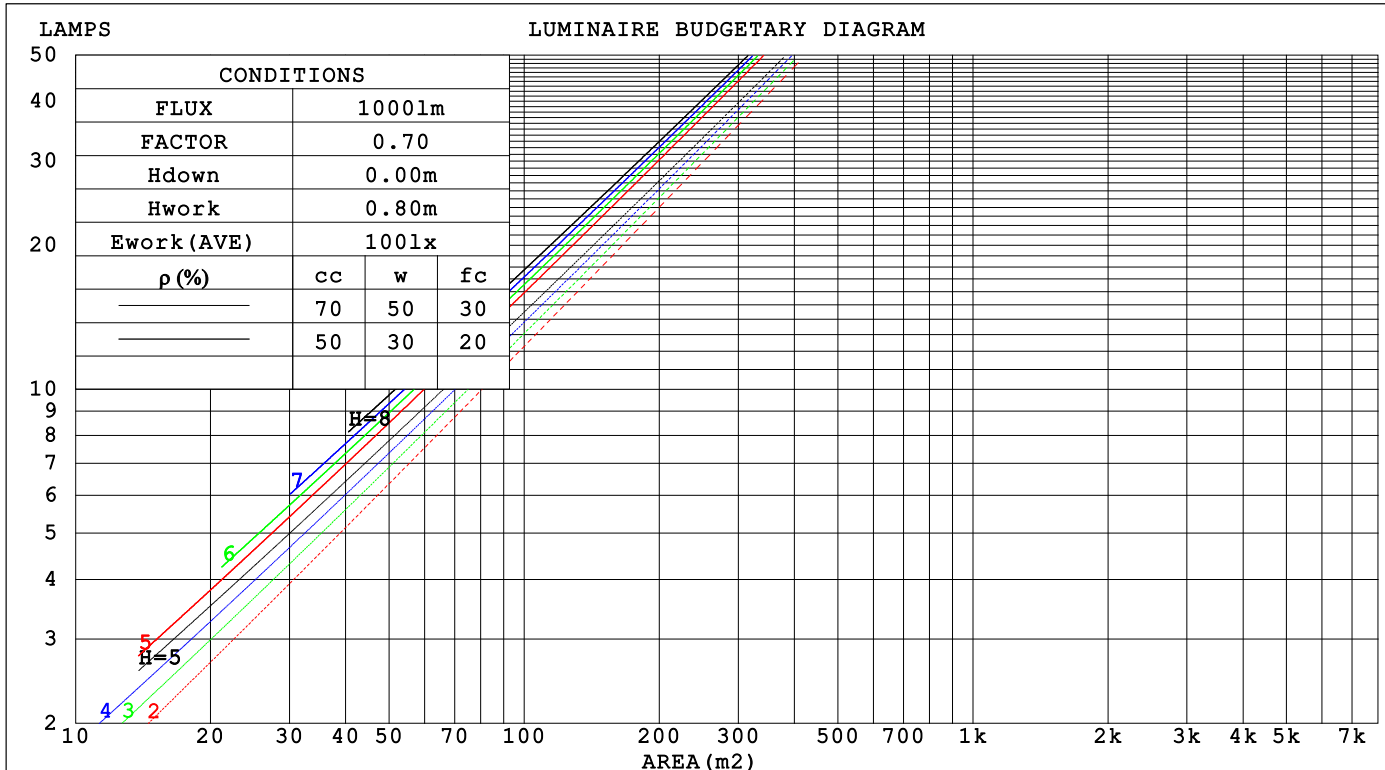
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851 Lamp Flux:3566.66x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	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	1.10	1.09	1.07	1.06	1.05	1.04	1.03	1.02	1.01	.99	.99	.98	.96
2.0	1.07	1.04	1.01	1.05	1.02	1.00	1.02	.00	.98	.99	.97	.96	.97	.95	.94	.92
3.0	1.02	.98	.95	1.01	.97	.94	.98	.95	.93	.96	.94	.92	.94	.92	.90	.89
4.0	.98	.94	.90	.97	.93	.90	.95	.91	.89	.93	.90	.88	.91	.89	.87	.86
5.0	.94	.90	.86	.93	.89	.86	.91	.88	.85	.90	.87	.85	.88	.86	.84	.83
6.0	.90	.86	.83	.90	.86	.83	.88	.85	.82	.87	.84	.82	.86	.83	.81	.80
7.0	.87	.83	.80	.87	.83	.80	.86	.82	.79	.85	.81	.79	.84	.81	.79	.78
8.0	.85	.80	.77	.84	.80	.77	.83	.80	.77	.82	.79	.77	.81	.79	.76	.75
9.0	.82	.78	.75	.82	.78	.75	.81	.77	.75	.80	.77	.74	.79	.76	.74	.73
10.0	.80	.76	.73	.79	.75	.73	.79	.75	.73	.78	.75	.72	.77	.74	.72	.71



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851 Lamp Flux:3566.66x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	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	.143	.081	.026	.137	.078	.025	.124	.071	.023	.113	.065	.021	.102	.059	.019															
2.0	.134	.073	.022	.128	.071	.022	.118	.066	.020	.108	.061	.019	.100	.056	.018															
3.0	.125	.066	.020	.120	.064	.019	.112	.061	.018	.104	.057	.017	.096	.053	.017															
4.0	.117	.061	.018	.113	.059	.018	.106	.056	.017	.099	.053	.016	.093	.050	.015															
5.0	.110	.056	.016	.107	.055	.016	.101	.052	.015	.095	.050	.015	.089	.048	.014															
6.0	.104	.052	.015	.101	.051	.015	.096	.049	.014	.091	.047	.014	.086	.045	.013															
7.0	.099	.049	.014	.096	.048	.014	.092	.046	.013	.087	.045	.013	.083	.043	.013															
8.0	.094	.046	.013	.092	.045	.013	.088	.044	.012	.084	.042	.012	.080	.041	.012															
9.0	.089	.043	.012	.088	.043	.012	.084	.042	.012	.081	.040	.012	.077	.039	.011															
10.0	.086	.041	.011	.084	.041	.011	.081	.040	.011	.078	.039	.011	.075	.038	.011															

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	.117	.129	.114	.101	.089	.079	.071	.051	.046	.041	.016	.015	.013	
3.0	.137	.113	.095	.117	.098	.082	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.124	.098	.078	.107	.085	.068	.073	.059	.048	.042	.035	.028	.014	.011	.009	
5.0	.114	.086	.065	.098	.074	.057	.067	.052	.040	.039	.030	.024	.013	.010	.008	
6.0	.105	.076	.055	.090	.066	.048	.062	.046	.034	.036	.027	.020	.012	.009	.007	
7.0	.098	.068	.047	.084	.059	.041	.058	.041	.029	.034	.024	.017	.011	.008	.006	
8.0	.091	.061	.040	.078	.053	.035	.054	.037	.025	.032	.022	.015	.010	.007	.005	
9.0	.085	.055	.035	.074	.048	.031	.051	.034	.022	.030	.020	.013	.010	.007	.004	
10.0	.080	.051	.031	.069	.044	.027	.048	.031	.019	.028	.018	.011	.009	.006	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz										
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851 Lamp Flux:3566.66x1 lm										
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:						WEIGHT:				
SPEC.:						DIM.:			SERIAL No.:	
MFR.: Norming lighting						SUR.: 104mm			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	14.3	15.0	14.6	15.2	15.3	14.3	15.0	14.5	15.1	15.3
3H	14.6	15.3	14.9	15.4	15.6	14.5	15.1	14.7	15.3	15.5
4H	14.6	15.2	14.8	15.4	15.6	14.4	15.0	14.7	15.3	15.5
6H	14.5	15.1	14.8	15.3	15.5	14.4	14.9	14.6	15.2	15.4
8H	14.5	15.0	14.7	15.3	15.5	14.3	14.9	14.6	15.1	15.4
12H	14.4	14.9	14.7	15.2	15.5	14.3	14.8	14.6	15.1	15.3
4H 2H	14.5	15.1	14.7	15.3	15.5	14.4	15.1	14.7	15.3	15.5
3H	14.8	15.3	15.1	15.6	15.8	14.6	15.2	15.0	15.4	15.7
4H	14.7	15.2	15.0	15.5	15.8	14.6	15.1	14.9	15.4	15.7
6H	14.6	15.1	15.0	15.4	15.7	14.5	14.9	14.9	15.3	15.6
8H	14.6	15.0	15.0	15.3	15.7	14.5	14.9	14.8	15.2	15.6
12H	14.5	14.9	14.9	15.3	15.7	14.4	14.8	14.8	15.1	15.5
8H 4H	14.6	15.0	15.0	15.3	15.7	14.5	14.9	14.8	15.2	15.6
6H	14.5	14.8	14.9	15.2	15.6	14.4	14.7	14.8	15.1	15.5
8H	14.4	14.7	14.9	15.2	15.6	14.3	14.6	14.8	15.0	15.5
12H	14.4	14.7	14.9	15.1	15.6	14.3	14.5	14.7	15.0	15.4
12H 4H	14.5	14.9	14.9	15.3	15.7	14.4	14.8	14.8	15.1	15.5
6H	14.4	14.7	14.9	15.2	15.6	14.3	14.6	14.8	15.0	15.5
8H	14.4	14.6	14.9	15.1	15.6	14.3	14.5	14.7	15.0	15.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.2 / - 1.6					+ 1.3 / - 1.7				
1.5H	+ 1.9 / - 0.9					+ 1.9 / - 1.0				
2.0H	+ 1.6 / - 1.4					+ 1.7 / - 1.5				

CIE Pub.117, 3567 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.4$)
Area: 0.0084 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851 Lamp Flux:3566.66x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
SUR.: 104mm		

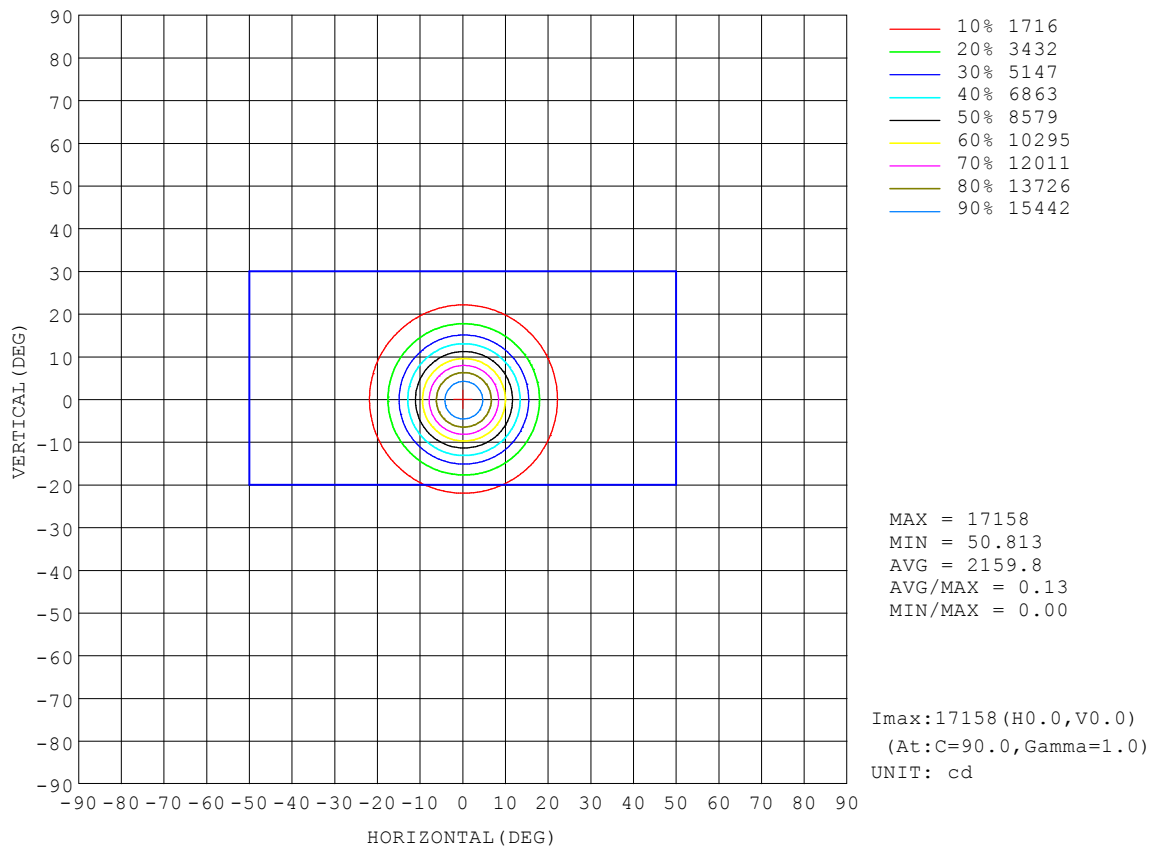
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	82	79	88	82	79	87	82	79	75
0.80	96	90	87	95	90	87	94	89	86	83
1.00	100	95	91	99	94	91	98	94	90	87
1.25	104	99	96	103	98	95	101	97	94	90
1.50	106	102	99	105	101	98	103	100	97	93
2.00	109	105	102	108	104	101	105	102	100	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	97
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:2024-10-29

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:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851		Lamp Flux:3566.66x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

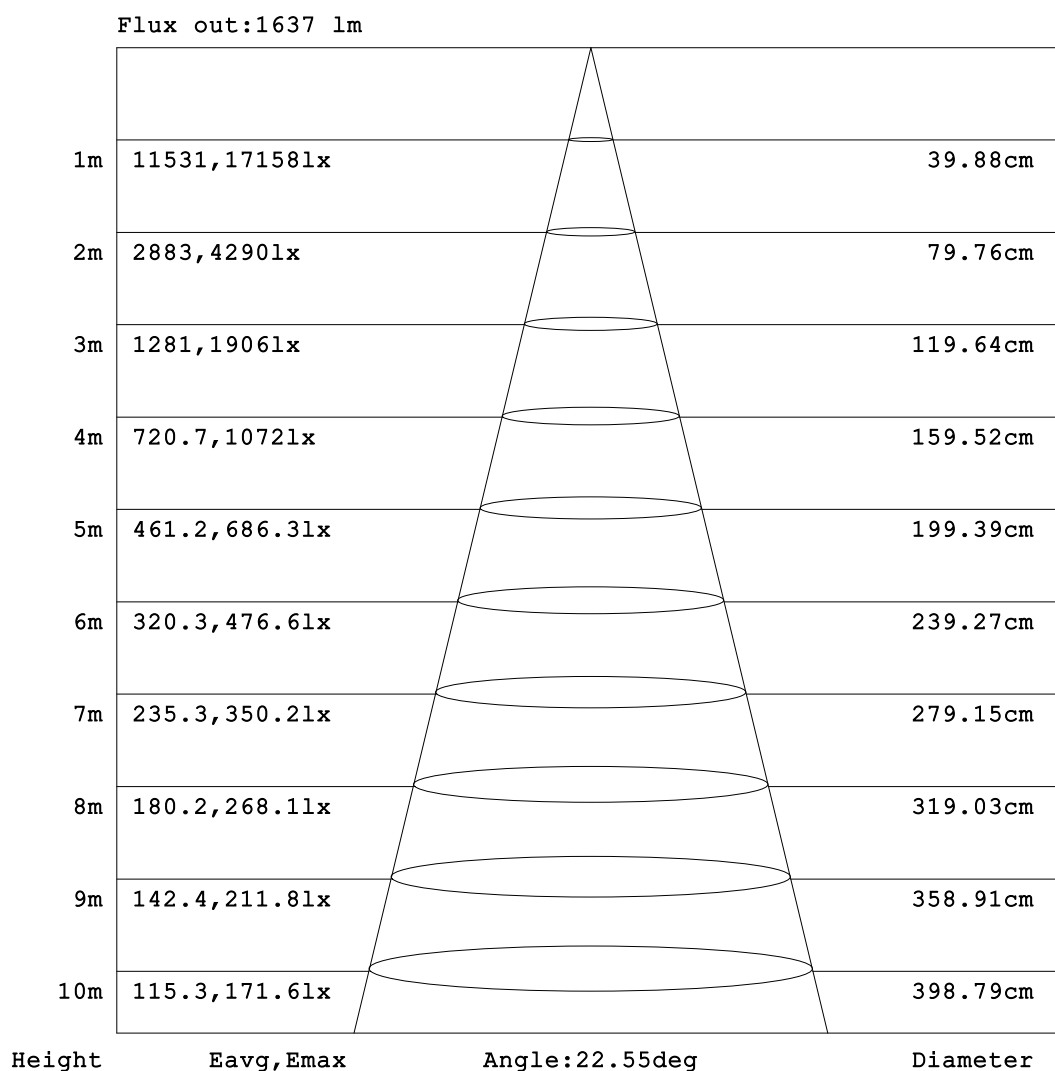


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851		Lamp Flux:3566.66x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



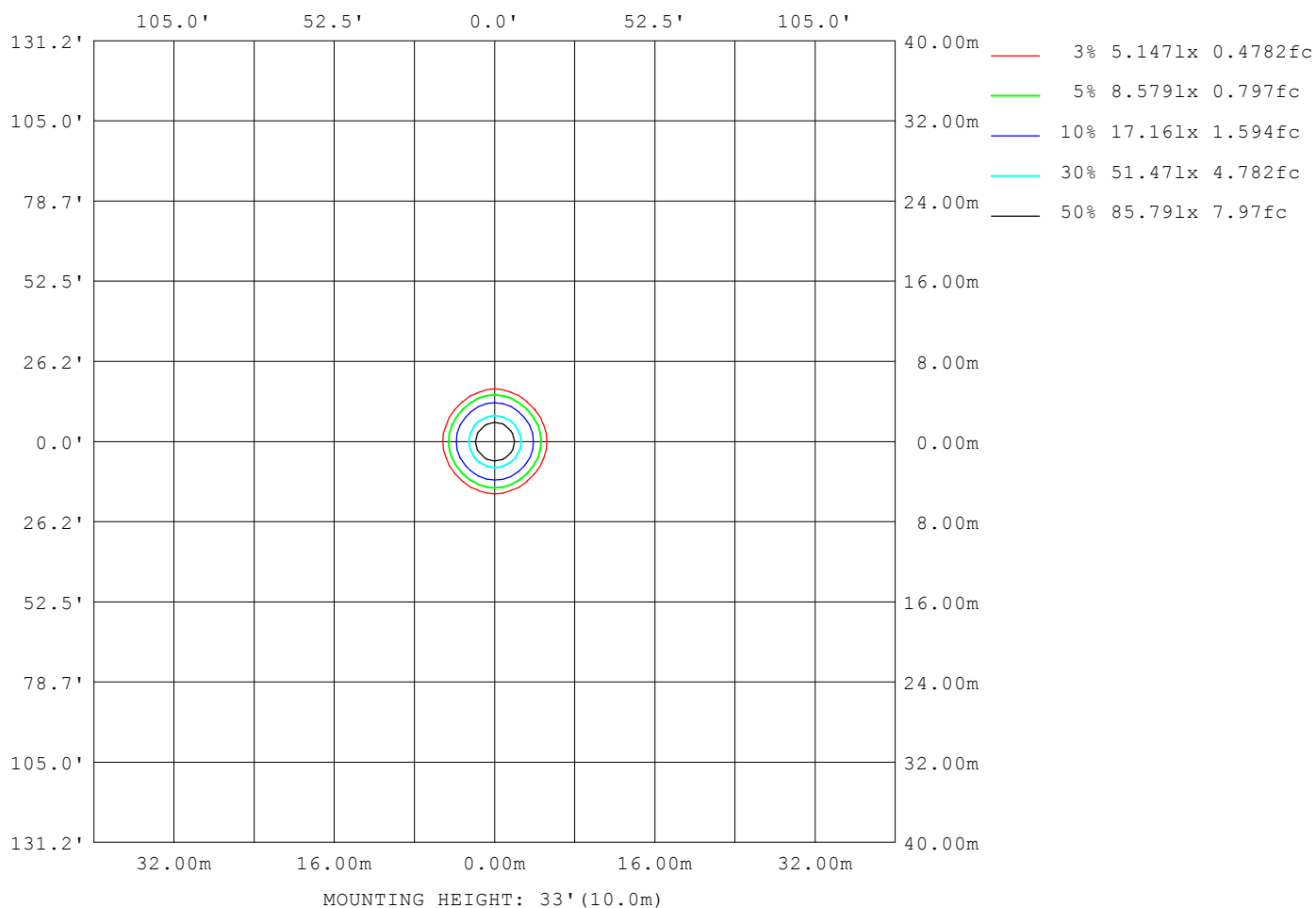
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851		Lamp Flux:3566.66x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1482A P:35.1W PF:0.9845 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.59% KDisp:0.9851 Lamp Flux:3566.66x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 24D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

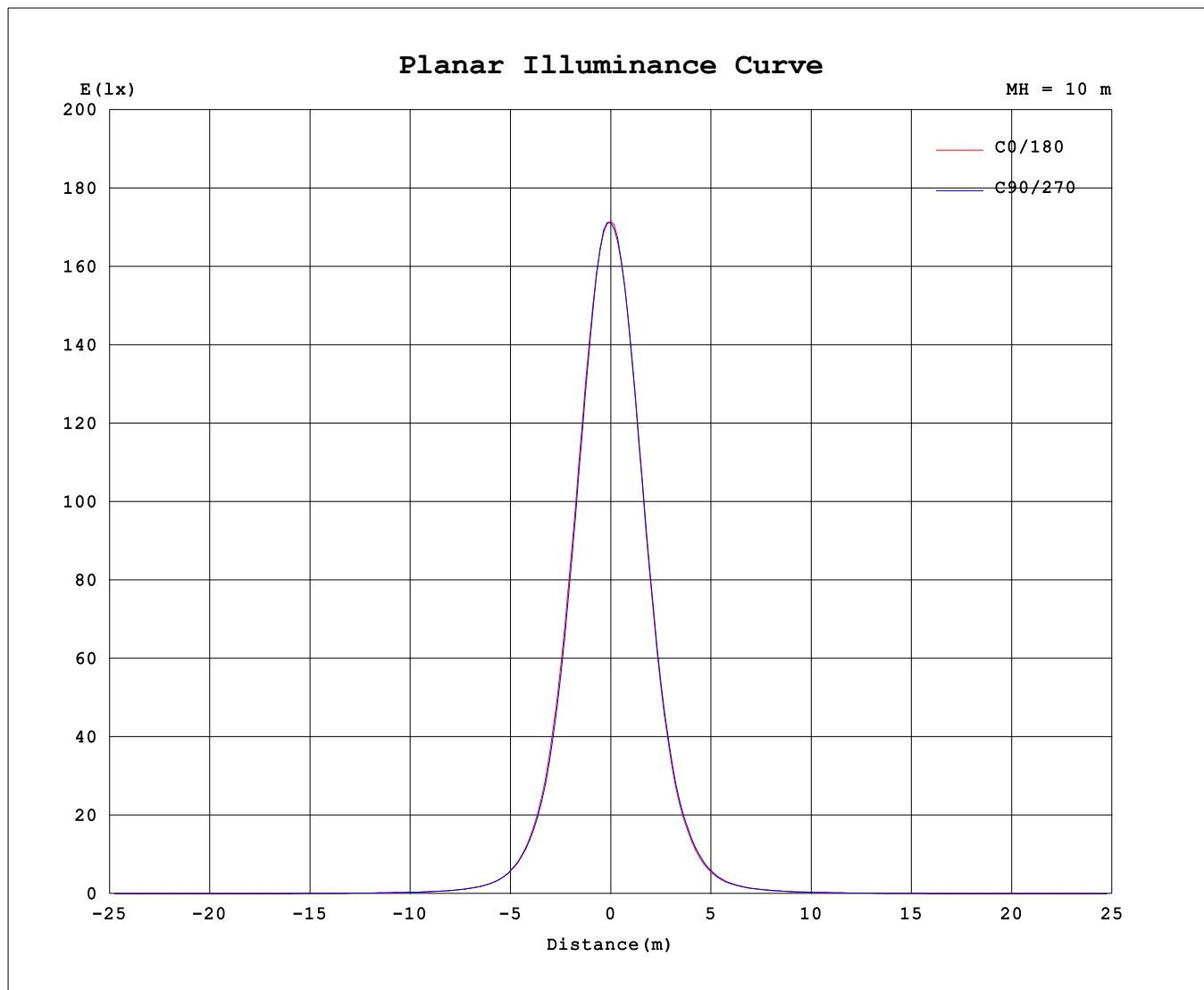
AvgL	cd/m2
L_0~180 (65) av	7409
L_0~180 (75) av	1413
L_0~180 (85) av	907
L_90~270 (65) av	7496
L_90~270 (75) av	1394
L_90~270 (85) av	904
L_45 (65) av	7264
L_45 (75) av	1393
L_45 (85) av	822

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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: 2024-10-29

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	17130	17130	17130	17130	17130	17130	17130	17130
3.0	16491	16557	16560	16477	16221	16133	16221	16336
6.0	14377	14397	14241	14077	13871	13836	13985	14207
9.0	11363	11351	11133	10941	10745	10695	10878	11153
12.0	8228	8208	7960	7788	7657	7617	7779	8023
15.0	5497	5453	5279	5103	5054	5025	5187	5315
18.0	3427	3370	3275	3138	3158	3145	3271	3297
21.0	2093	2059	2017	1946	1978	1929	2071	2017
24.0	1264	1223	1237	1171	1194	1169	1269	1220
27.0	760.3	745.1	750.1	715.2	723.3	714.2	769.8	741.9
30.0	474.8	471.2	474.1	456.4	458.0	455.0	481.9	469.0
33.0	318.1	317.5	321.5	311.8	311.1	310.4	325.5	318.0
36.0	226.7	227.6	229.3	226.1	226.4	225.5	235.1	229.0
39.0	168.5	167.3	169.7	168.1	169.4	170.2	177.8	172.2
42.0	130.4	128.4	131.3	131.8	133.4	133.5	139.6	135.4
45.0	104.6	102.1	105.2	106.1	108.3	106.7	113.2	109.3
48.0	86.34	82.46	86.22	86.89	88.64	86.42	92.72	90.36
51.0	72.00	68.11	71.47	72.38	73.30	70.50	76.63	75.22
54.0	60.83	57.08	60.15	60.94	61.35	58.37	64.10	63.74
57.0	50.46	47.07	48.95	49.06	49.50	46.80	51.91	51.84
60.0	41.92	38.96	40.11	39.94	40.35	38.59	42.98	42.92
63.0	33.00	30.34	31.10	31.18	31.07	30.05	33.34	33.60
66.0	24.59	22.24	21.87	21.55	21.46	21.23	24.41	24.91
69.0	15.15	13.59	12.85	12.25	12.15	12.55	14.55	15.23
72.0	7.082	6.699	6.378	5.868	5.518	6.006	6.681	6.905
75.0	3.341	3.188	3.004	2.859	2.802	2.858	3.056	3.212
78.0	2.151	2.031	1.845	1.839	1.838	1.828	2.026	2.030
81.0	1.616	1.444	1.323	1.171	1.191	1.251	1.482	1.549
84.0	0.9183	0.7921	0.7758	0.6674	0.7006	0.6932	0.8302	0.8321
87.0	0.4814	0.3707	0.3741	0.2712	0.2817	0.2925	0.4122	0.4012
90.0	0.1360	0.0851	0.1524	0.0952	0.1014	0.0893	0.1067	0.0801

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