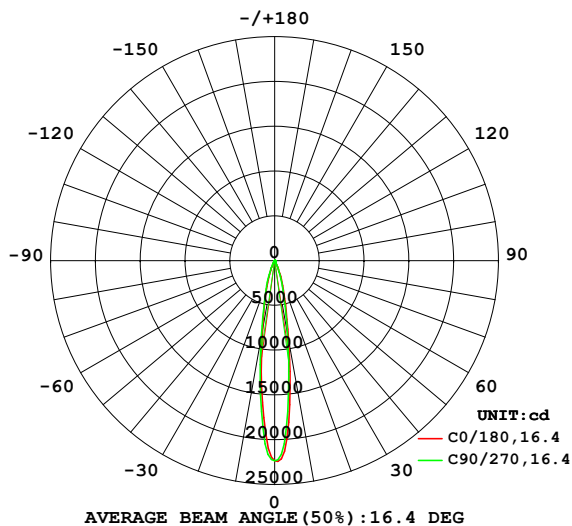


LUMINAIRE PHOTOMETRIC TEST REPORT

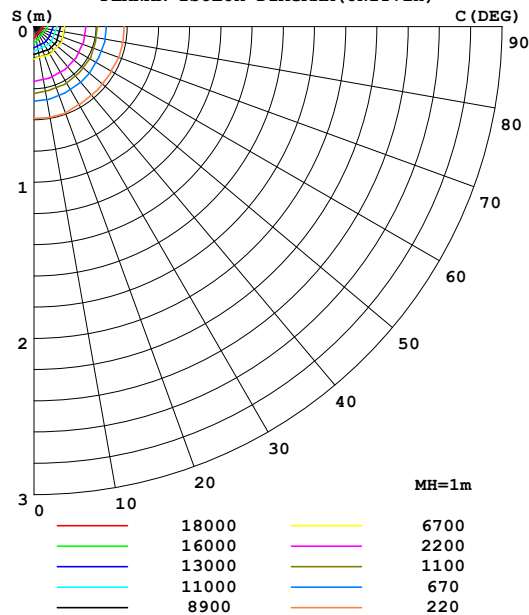
Test:U:240.4V I:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.89% KDisp:0.9823 Lamp Flux:3194.51x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 106.10 lm/W			
MODEL		Imax (cd)	22431	S/MH(C0/180)	0.27
NOMINAL POWER(W)	30	LOR(%)	100.0	S/MH(C90/270)	0.29
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	3194.5	η UP,DN(C0-180)	0.0,49.9
NOMINAL FLUX(lm)	3194.51	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.1
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: MEDIUM
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	923.9	881.3	829.1	816.4	795.6	808.3	867.8	927.4	0- 10	1337	1337	41.8,41.8
20	222.3	207.6	192.9	195.5	197.6	211.9	223.6	226.7	10- 20	1186	2523	79,79
30	35.34	32.58	30.98	31.14	30.95	34.09	38.20	38.60	20- 30	438.5	2961	92.7,92.7
40	10.74	10.18	10.19	10.76	10.24	10.44	11.46	11.79	30- 40	117.2	3078	96.4,96.4
50	5.365	4.917	5.288	5.585	5.404	5.083	5.642	5.737	40- 50	58.08	3137	98.2,98.2
60	3.026	2.580	2.881	2.976	2.884	2.627	3.081	3.143	50- 60	36.54	3173	99.3,99.3
70	0.8972	0.7994	0.7209	0.6395	0.6108	0.6675	0.8276	0.9062	60- 70	17.63	3191	99.9,99.9
80	0.1471	0.1380	0.1320	0.1188	0.1187	0.1220	0.1397	0.1426	70- 80	3.167	3194	100,100
90	0.0125	0.0078	0.0143	0.0087	0.0087	0.0077	0.0098	0.0068	80- 90	0.6085	3195	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): 3111.2 lm

%lum = 97.4%

%lamp = 97.4%

Conical surface Flux(120deg): 3173.1 lm

%lum = 99.3%

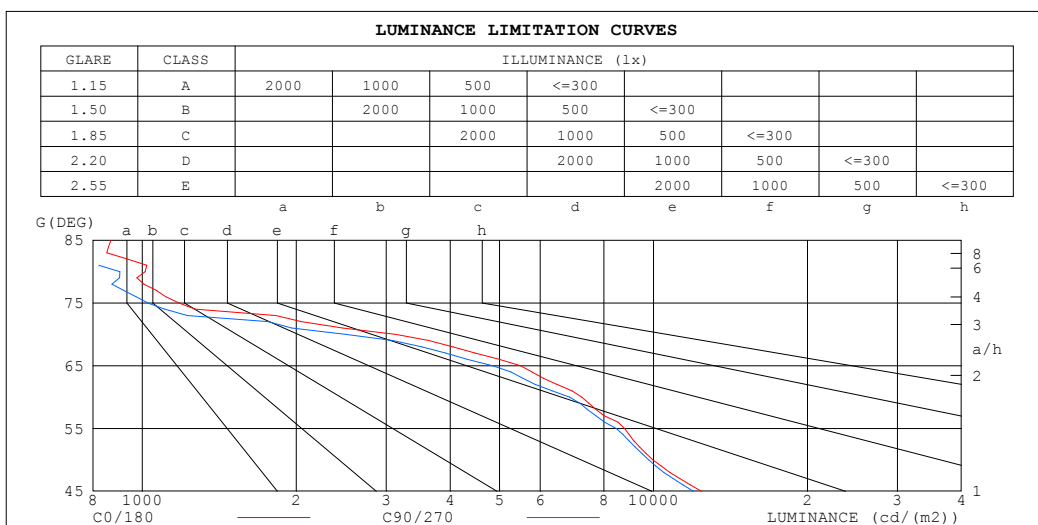
%lamp = 99.3%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: MEDIUM
 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:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.89% KDisp:0.9823 Lamp Flux:3194.51x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



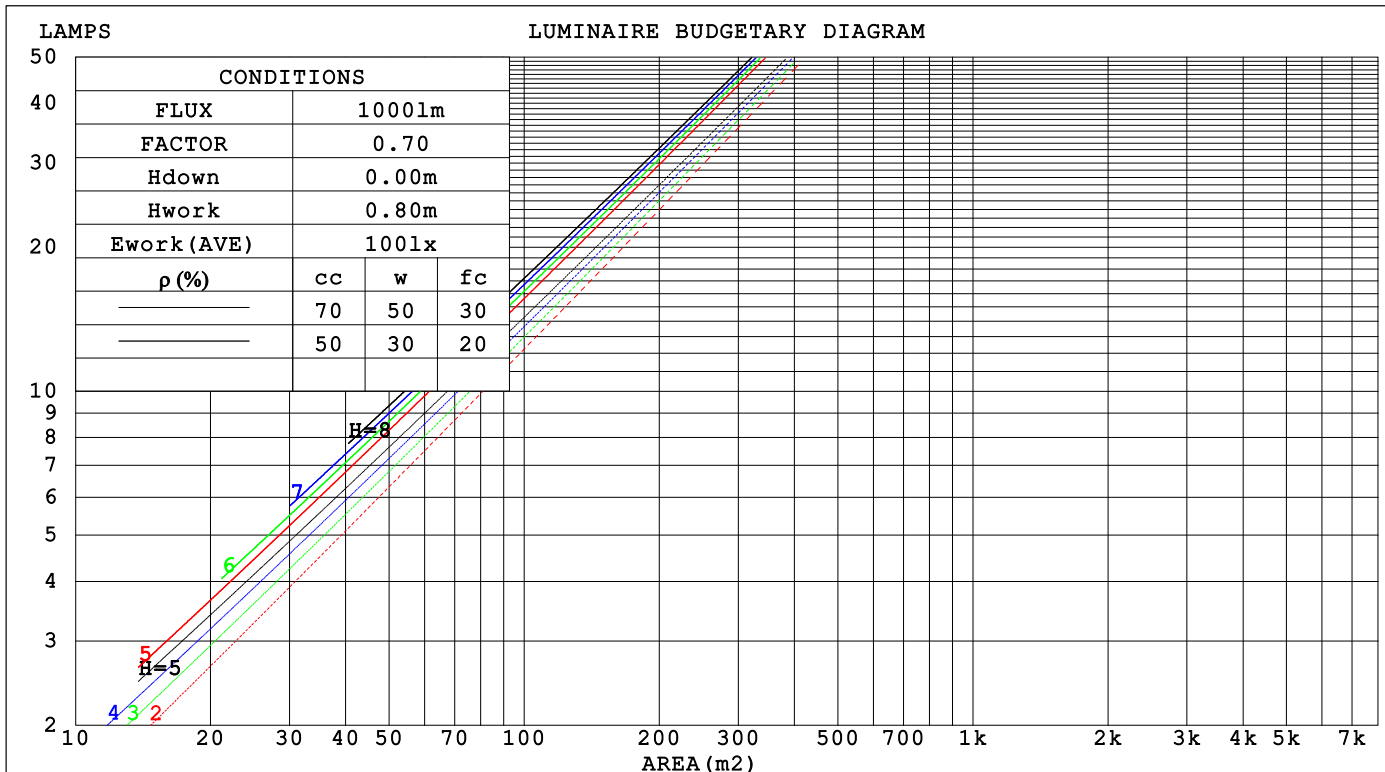
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-29

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:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.89% KDisp:0.9823 Lamp Flux:3194.51x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D 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	1.11	1.09	1.08	1.07	1.05	1.04	1.03	1.02	1.01	.00	.99	.98	.97														
2.0	1.08	1.05	1.02	1.06	1.03	1.01	1.03	1.01	.99	.00	.98	.97	.97	.96	.95	.93														
3.0	1.03	.99	.97	1.02	.98	.96	.99	.97	.94	.97	.95	.93	.95	.93	.91	.90														
4.0	.99	.95	.92	.98	.94	.92	.96	.93	.91	.94	.92	.90	.92	.90	.89	.87														
5.0	.96	.91	.88	.95	.91	.88	.93	.90	.87	.92	.89	.87	.90	.88	.86	.85														
6.0	.92	.88	.85	.92	.88	.85	.90	.87	.84	.89	.86	.84	.88	.85	.83	.82														
7.0	.90	.85	.83	.89	.85	.82	.88	.84	.82	.87	.84	.82	.86	.83	.81	.80														
8.0	.87	.83	.80	.86	.83	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.78														
9.0	.85	.81	.78	.84	.80	.78	.83	.80	.78	.83	.80	.77	.82	.79	.77	.76														
10.0	.82	.79	.76	.82	.78	.76	.81	.78	.76	.81	.78	.76	.80	.77	.75	.74														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
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:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.89% KDisp:0.9823 Lamp Flux:3194.51x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D 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	.137	.078	.025	.130	.074	.024	.118	.068	.022	.107	.062	.020	.096	.056	.018		
2.0	.127	.070	.021	.122	.067	.021	.112	.062	.019	.102	.057	.018	.093	.053	.017		
3.0	.118	.063	.019	.114	.061	.018	.105	.057	.017	.098	.053	.016	.090	.050	.015		
4.0	.111	.058	.017	.107	.056	.017	.100	.053	.016	.093	.050	.015	.087	.047	.014		
5.0	.104	.053	.015	.101	.052	.015	.095	.049	.015	.089	.047	.014	.084	.045	.013		
6.0	.098	.049	.014	.095	.048	.014	.090	.046	.013	.085	.044	.013	.081	.042	.013		
7.0	.093	.046	.013	.090	.045	.013	.086	.043	.013	.082	.042	.012	.078	.040	.012		
8.0	.088	.043	.012	.086	.042	.012	.082	.041	.012	.078	.040	.011	.075	.038	.011		
9.0	.084	.041	.011	.082	.040	.011	.079	.039	.011	.075	.038	.011	.072	.037	.011		
10.0	.080	.038	.011	.079	.038	.011	.075	.037	.010	.073	.036	.010	.070	.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	.168	.158	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017		
2.0	.150	.133	.118	.129	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014		
3.0	.135	.113	.096	.116	.098	.083	.080	.068	.058	.046	.040	.034	.015	.013	.011		
4.0	.123	.098	.079	.105	.085	.069	.072	.059	.048	.042	.035	.029	.013	.011	.009		
5.0	.112	.086	.066	.096	.074	.057	.066	.052	.041	.038	.030	.024	.012	.010	.008		
6.0	.103	.076	.056	.089	.065	.049	.061	.046	.034	.035	.027	.020	.011	.009	.007		
7.0	.095	.067	.048	.082	.058	.042	.057	.041	.029	.033	.024	.018	.011	.008	.006		
8.0	.089	.061	.041	.076	.052	.036	.053	.037	.025	.031	.022	.015	.010	.007	.005		
9.0	.083	.055	.036	.071	.048	.031	.050	.033	.022	.029	.020	.013	.009	.006	.004		
10.0	.078	.050	.031	.067	.043	.027	.047	.031	.020	.027	.018	.012	.009	.006	.004		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
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:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz UTHDi:0.17% ITHDi:5.89% KDisp:0.9823 Lamp Flux:3194.5lx1 lm										
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D 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	12.3	12.9	12.5	13.0	13.2	12.0	12.6	12.2	12.8	12.9
3H	12.5	13.1	12.7	13.3	13.5	12.2	12.8	12.4	13.0	13.2
4H	12.5	13.0	12.7	13.3	13.5	12.2	12.7	12.4	12.9	13.1
6H	12.4	13.0	12.7	13.2	13.4	12.1	12.6	12.4	12.9	13.1
8H	12.4	12.9	12.7	13.1	13.4	12.0	12.6	12.3	12.8	13.1
12H	12.3	12.8	12.6	13.1	13.4	12.0	12.5	12.3	12.8	13.0
4H 2H	12.4	12.9	12.6	13.1	13.4	12.1	12.7	12.4	12.9	13.1
3H	12.6	13.2	13.0	13.4	13.7	12.4	12.9	12.7	13.1	13.4
4H	12.6	13.1	12.9	13.4	13.7	12.3	12.8	12.6	13.1	13.4
6H	12.5	12.9	12.9	13.3	13.6	12.2	12.6	12.6	13.0	13.3
8H	12.5	12.9	12.9	13.2	13.6	12.2	12.6	12.6	12.9	13.3
12H	12.4	12.8	12.8	13.2	13.5	12.1	12.5	12.5	12.8	13.2
8H 4H	12.5	12.9	12.9	13.2	13.6	12.2	12.6	12.6	12.9	13.3
6H	12.4	12.7	12.8	13.1	13.5	12.1	12.4	12.5	12.8	13.2
8H	12.4	12.6	12.8	13.1	13.5	12.1	12.3	12.5	12.7	13.2
12H	12.3	12.5	12.8	13.0	13.5	12.0	12.2	12.5	12.7	13.2
12H 4H	12.4	12.8	12.8	13.1	13.5	12.1	12.5	12.5	12.8	13.2
6H	12.3	12.6	12.8	13.0	13.5	12.0	12.3	12.5	12.7	13.2
8H	12.3	12.5	12.8	13.0	13.4	12.0	12.2	12.5	12.7	13.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.2 / - 1.5					+ 1.1 / - 1.5				
1.5H	+ 2.0 / - 1.0					+ 1.7 / - 0.9				
2.0H	+ 1.6 / - 1.7					+ 1.6 / - 1.8				

CIE Pub.117, 3195 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.0)
Area: 0.0084 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
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:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.89% KDisp:0.9823 Lamp Flux:3194.51x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

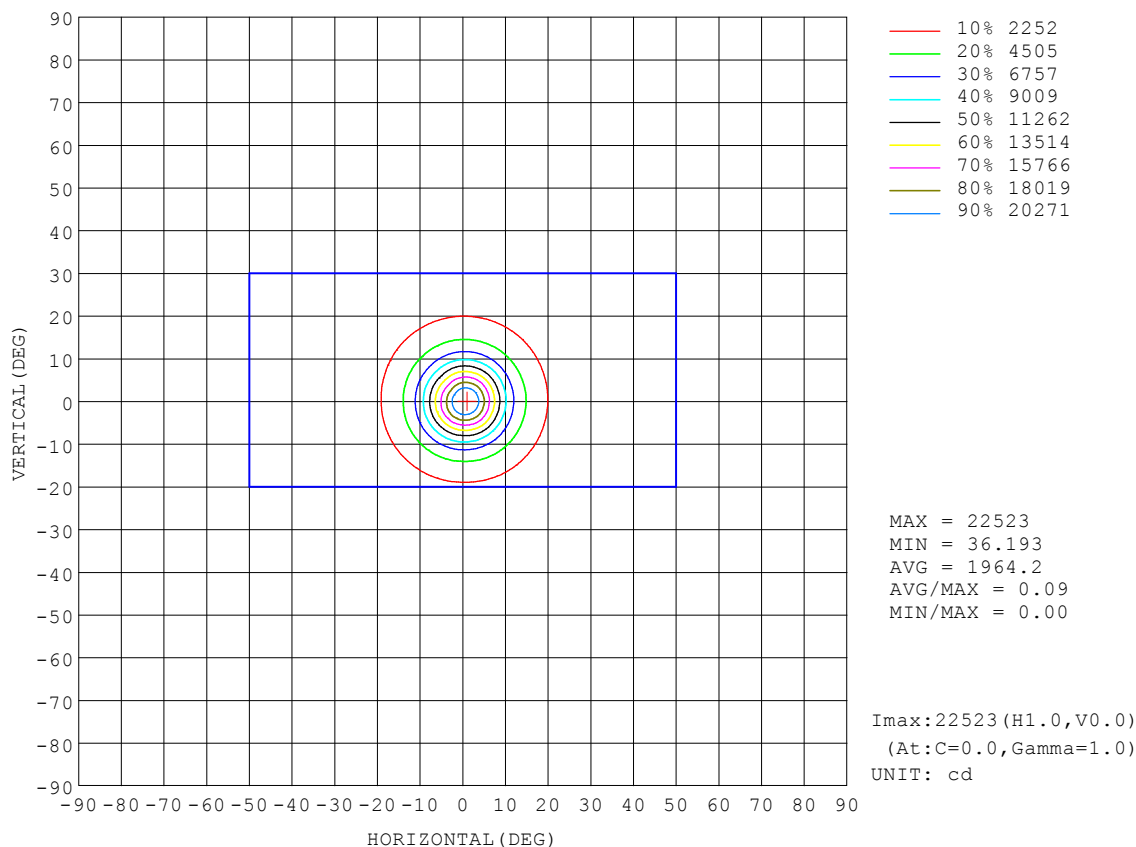
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	80	88	83	79	76
0.80	96	91	87	96	91	87	95	90	87	83
1.00	101	95	92	100	95	92	98	95	91	87
1.25	104	99	96	103	99	96	101	98	95	91
1.50	107	102	99	106	102	99	103	100	98	93
2.00	109	105	102	108	104	101	105	102	100	95
2.50	111	107	104	109	106	103	106	104	102	96
3.00	112	109	106	110	108	105	107	105	103	97
4.00	114	112	110	112	110	108	109	107	105	98
5.00	115	113	112	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: MEDIUM
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:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz UTHDi:0.17% ITHDi:5.89% KDisp:0.9823 Lamp Flux:3194.51x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

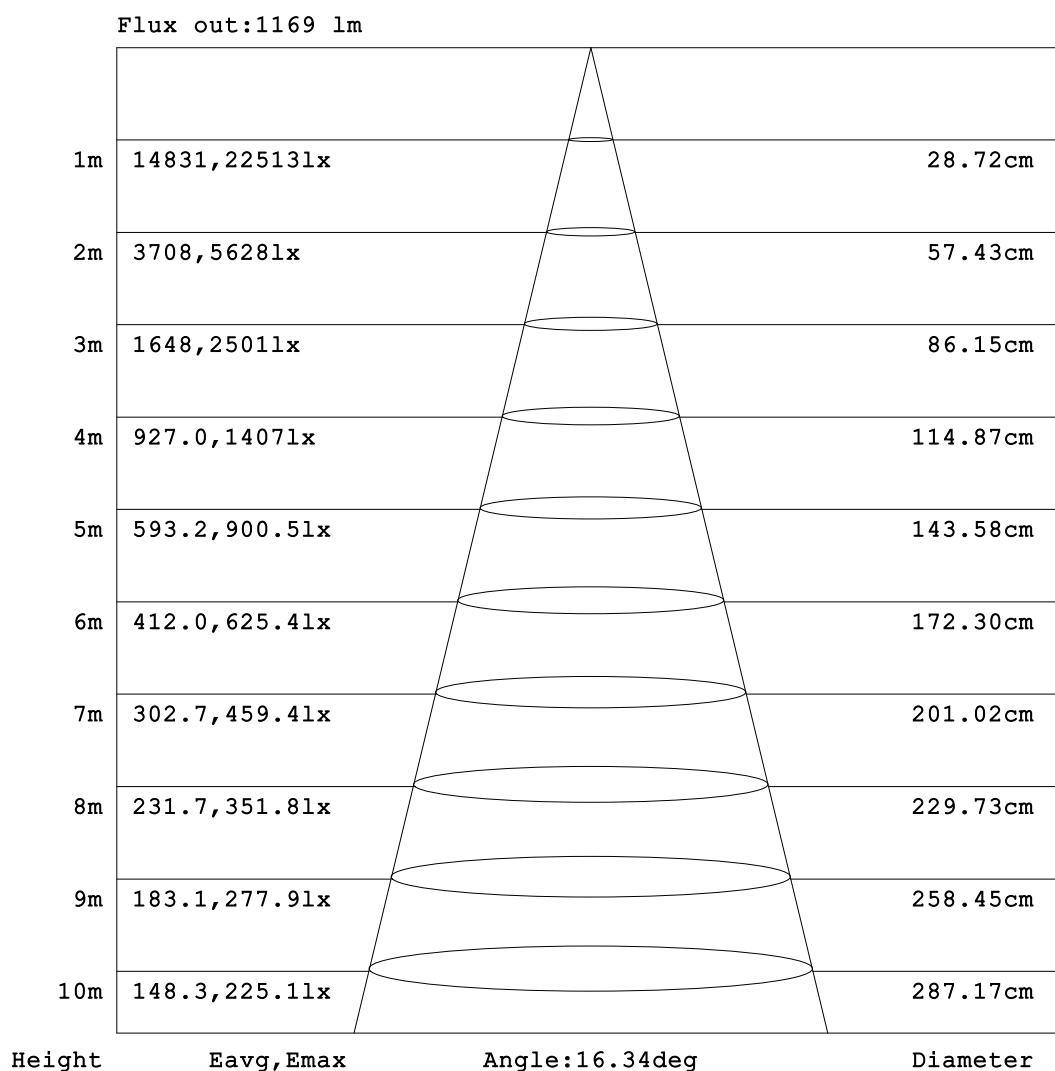


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.89% KDisp:0.9823		Lamp Flux:3194.5lx1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



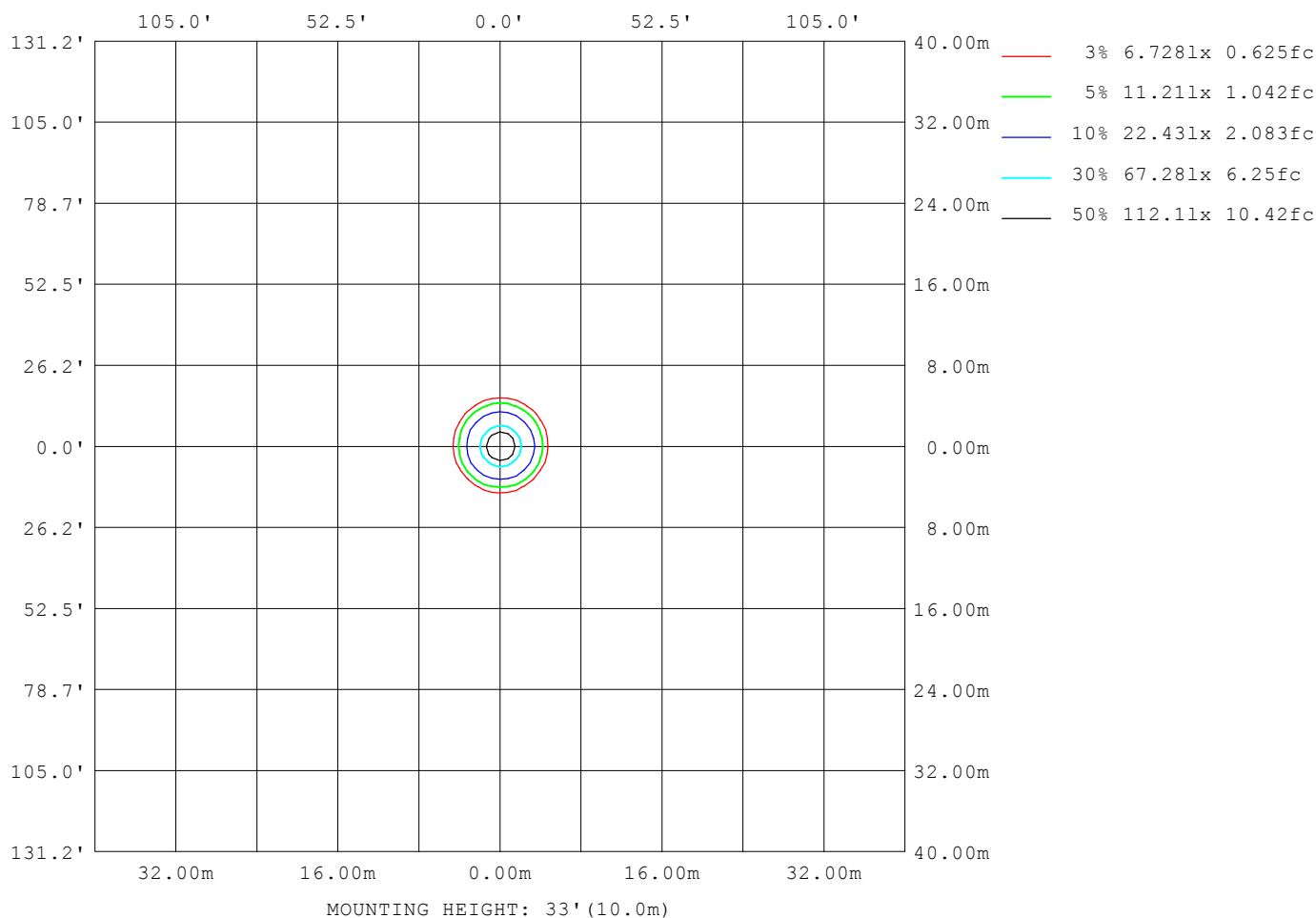
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
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:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.89% KDisp:0.9823		Lamp Flux:3194.51x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
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:0.1277A P:30.1W PF:0.9805 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.89% KDisp:0.9823 Lamp Flux:3194.51x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 3000K RA90 15D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

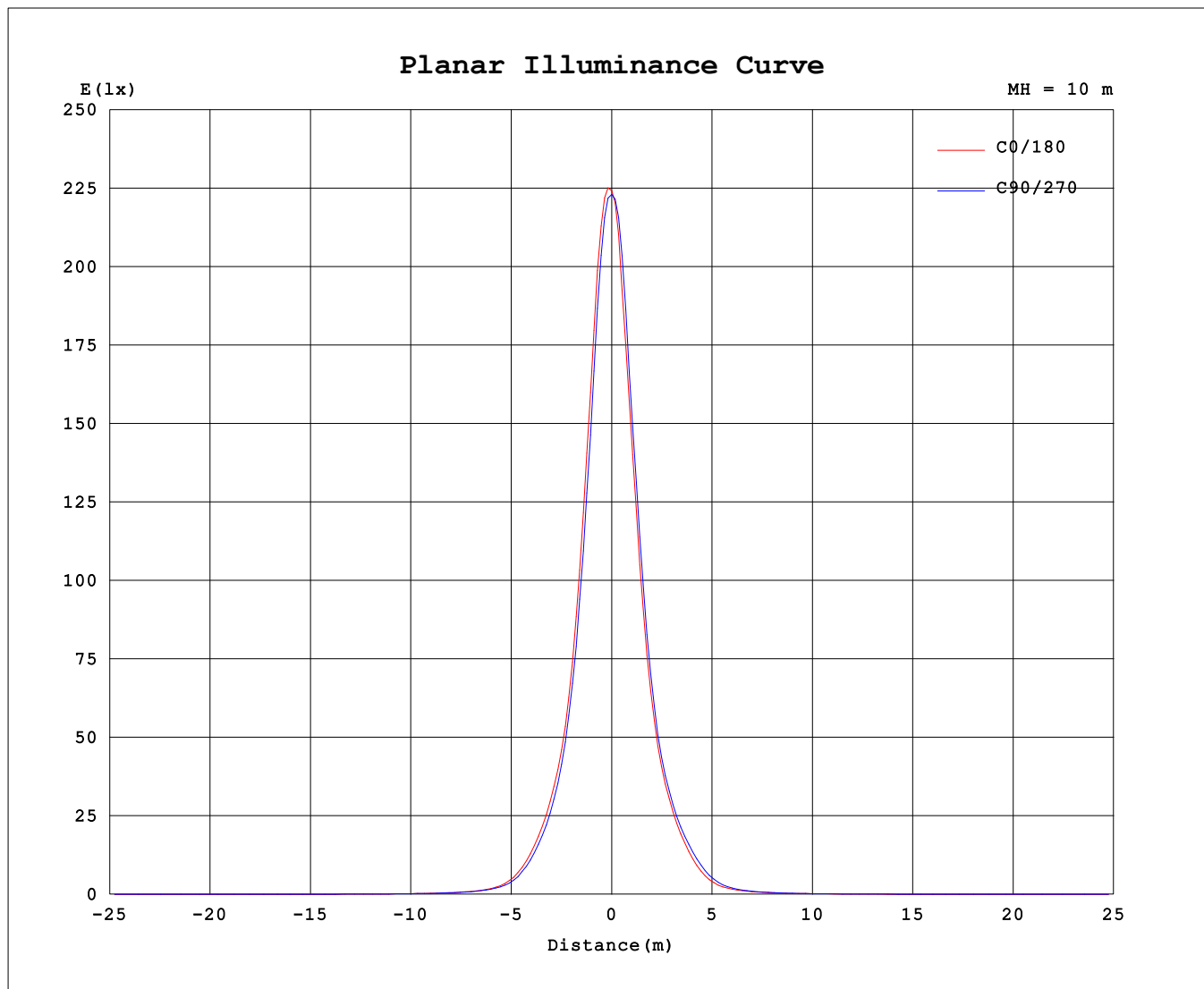
AvgL	cd/m2
L_0~180 (65) av	5151
L_0~180 (75) av	1080
L_0~180 (85) av	740
L_90~270 (65) av	5115
L_90~270 (75) av	1056
L_90~270 (85) av	726
L_45 (65) av	4949
L_45 (75) av	1060
L_45 (85) av	655

Standard: GB/T 29293-2012

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

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: MEDIUM
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	22334	22334	22334	22334	22334	22334	22334	22334
3.0	21296	21022	20477	19960	19267	19512	20479	21175
6.0	16191	15906	14898	14534	14190	14206	15174	16089
9.0	10673	10411	9777	9497	9274	9465	10107	10687
12.0	6687	6468	6104	6025	5883	5995	6393	6724
15.0	4397	4212	3939	3893	3885	4008	4209	4362
18.0	2954	2785	2581	2566	2621	2762	2892	2950
21.0	1912	1776	1646	1672	1676	1835	1968	1979
24.0	1130	1027	960.0	963.1	970.5	1101	1227	1224
27.0	618.9	562.7	516.4	522.0	527.6	599.8	684.5	683.2
30.0	353.4	325.8	309.8	311.4	309.5	340.9	382.0	386.0
33.0	229.4	216.4	207.5	213.4	206.8	221.1	244.0	249.3
36.0	160.1	150.5	147.9	153.3	147.9	154.5	170.3	175.1
39.0	117.7	111.4	111.0	116.9	111.4	114.4	125.6	129.3
42.0	91.42	85.86	87.89	92.17	87.58	88.79	96.93	99.55
45.0	73.41	68.19	71.22	74.84	71.51	70.64	77.50	79.79
48.0	60.28	55.59	58.97	62.30	60.03	57.57	63.58	64.91
51.0	50.89	46.45	50.22	53.03	51.41	47.88	53.36	54.20
54.0	44.08	39.59	43.08	45.54	44.29	40.46	45.69	46.51
57.0	36.49	31.56	35.33	37.43	35.92	32.55	37.26	38.01
60.0	30.26	25.80	28.81	29.76	28.84	26.27	30.81	31.43
63.0	23.12	19.71	21.22	22.13	21.91	19.97	23.30	24.15
66.0	17.00	14.32	14.80	15.15	14.94	13.85	16.76	17.71
69.0	10.90	9.487	9.303	9.073	8.853	8.983	10.44	11.21
72.0	5.292	4.942	4.581	4.066	3.847	4.362	4.954	5.357
75.0	2.556	2.404	2.232	2.159	2.142	2.157	2.360	2.498
78.0	1.752	1.619	1.525	1.454	1.470	1.433	1.611	1.688
81.0	1.334	1.169	1.081	0.9244	0.9406	0.9772	1.189	1.274
84.0	0.7512	0.6335	0.6250	0.5247	0.5592	0.5405	0.6620	0.6774
87.0	0.4100	0.3009	0.3125	0.2098	0.2277	0.2276	0.3378	0.3275
90.0	0.1251	0.0783	0.1429	0.0868	0.0870	0.0770	0.0978	0.0684

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