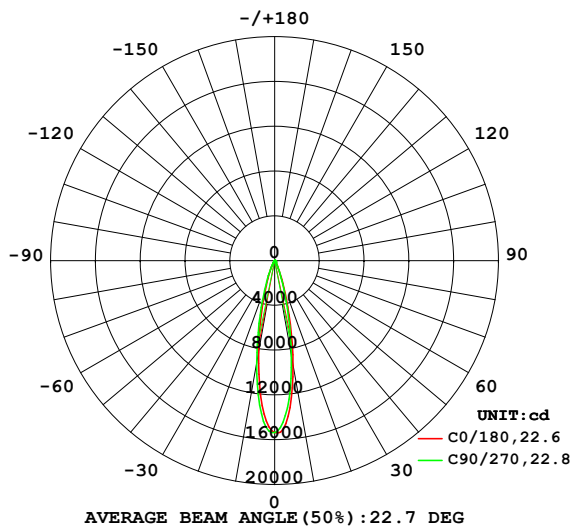


LUMINAIRE PHOTOMETRIC TEST REPORT

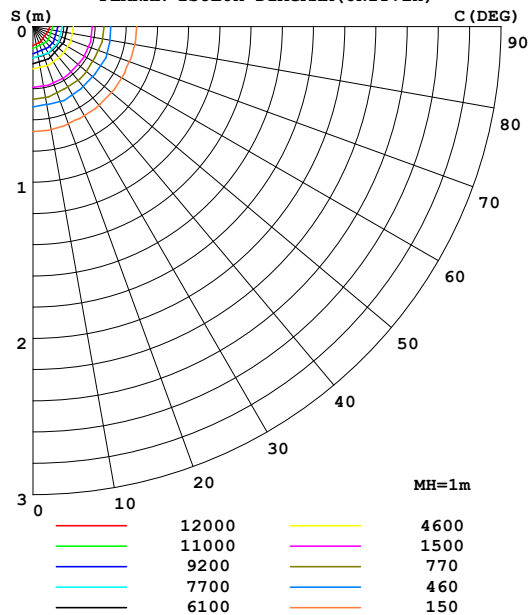
Test:U:240.4V I:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.88% KDisp:0.9823 Lamp Flux:3202.52x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 24D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 106.12 lm/W			
MODEL		I _{max} (cd)	15416	S/MH(C0/180)	0.37
NOMINAL POWER(W)	30	LOR(%)	100.0	S/MH(C90/270)	0.40
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	3202.5	η UP,DN(C0-180)	0.0,49.1
NOMINAL FLUX(lm)	3202.52	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	240.38	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	952.8	912.1	866.9	842.7	836.1	873.3	927.7	958.6	0- 10	1136	1136	35.5,35.5
20	219.5	206.8	196.4	199.4	204.0	215.4	233.9	232.5	10- 20	1316	2453	76.6,76.6
30	41.32	38.70	38.41	39.17	39.74	42.44	47.44	45.37	20- 30	458.7	2911	90.9,90.9
40	13.39	13.04	13.40	13.90	13.25	13.18	14.39	14.43	30- 40	147.4	3059	95.5,95.5
50	6.610	6.307	6.703	6.960	6.703	6.295	6.827	6.947	40- 50	73.42	3132	97.8,97.8
60	3.517	3.251	3.454	3.582	3.583	3.376	3.678	3.723	50- 60	44.28	3176	99.2,99.2
70	0.9831	0.9112	0.8690	0.8126	0.8111	0.9123	1.038	1.039	60- 70	21.83	3198	99.9,99.9
80	0.1470	0.1409	0.1406	0.1351	0.1393	0.1400	0.1501	0.1425	70- 80	3.679	3202	100,100
90	0.0118	0.0077	0.0137	0.0084	0.0087	0.0075	0.0095	0.0070	80- 90	0.6483	3203	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): 3100.2 lm

%lum = 96.8%

%lamp = 96.8%

Conical surface Flux(120deg): 3176.4 lm

%lum = 99.2%

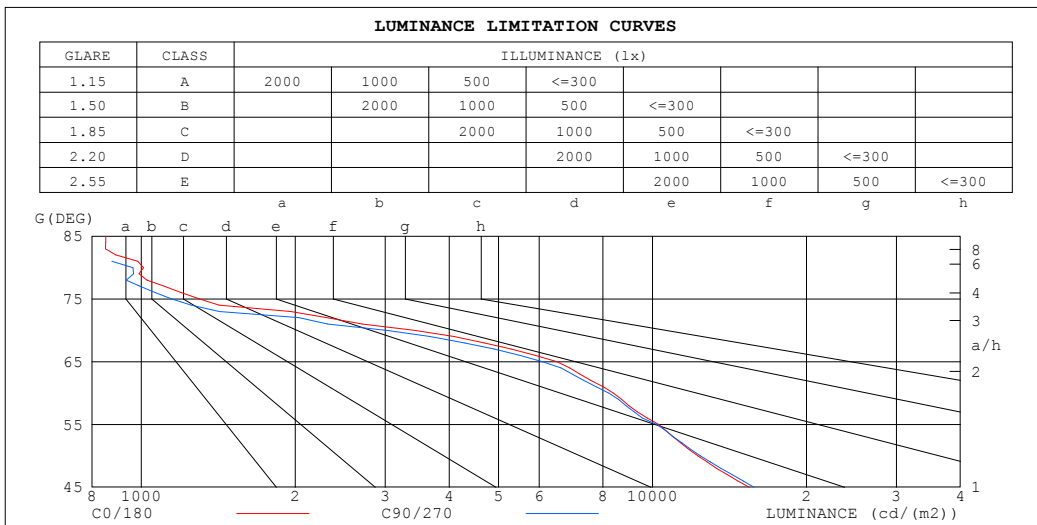
%lamp = 99.2%

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:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.88% KDisp:0.9823 Lamp Flux:3202.52x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 24D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



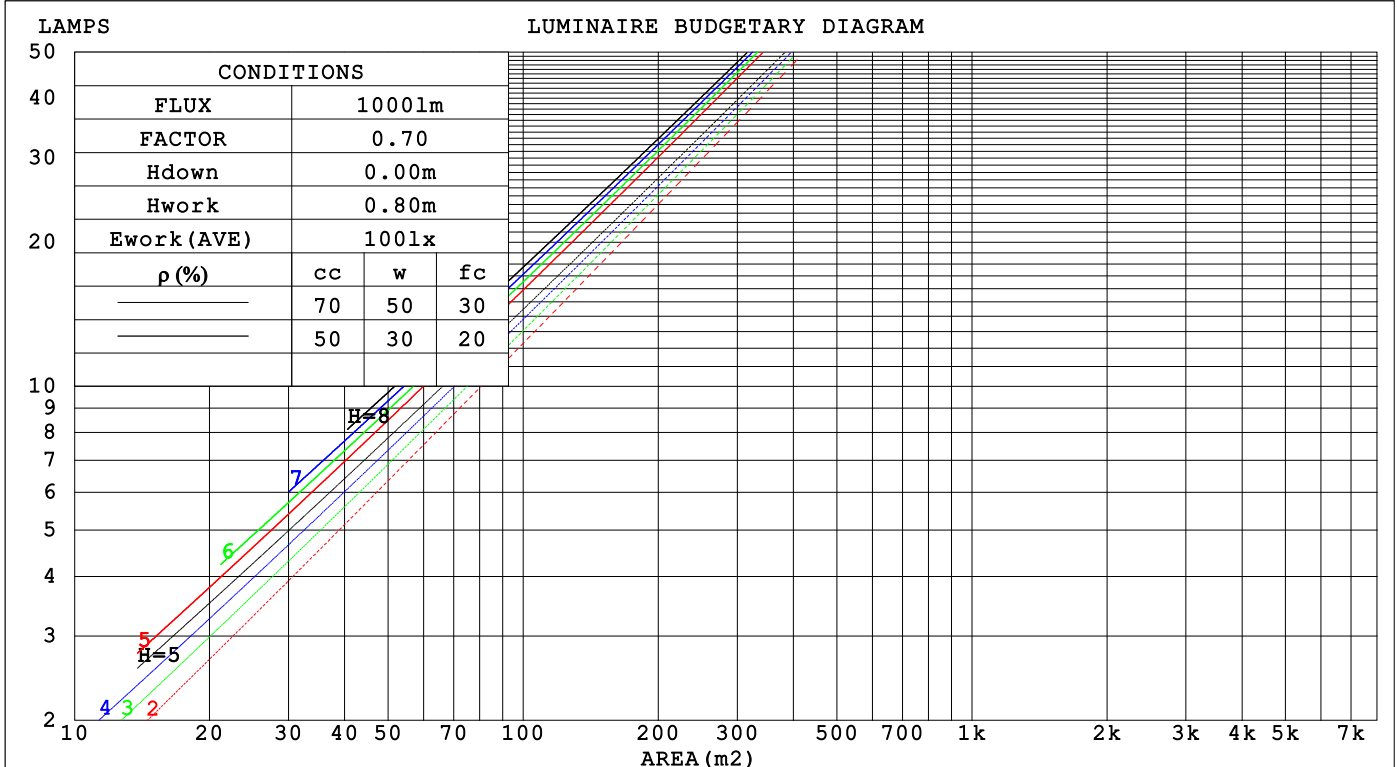
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-29

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.4V I:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.88% KDisp:0.9823 Lamp Flux:3202.52x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	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	.95	.98	.95	.93	.96	.94	.92	.94	.92	.90	.89
4.0	.98	.94	.90	.97	.93	.90	.95	.92	.89	.93	.90	.88	.91	.89	.87	.86
5.0	.94	.90	.86	.93	.89	.86	.92	.88	.85	.90	.87	.85	.89	.86	.84	.83
6.0	.91	.86	.83	.90	.86	.83	.89	.85	.82	.87	.84	.82	.86	.83	.81	.80
7.0	.88	.83	.80	.87	.83	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.78
8.0	.85	.80	.77	.84	.80	.77	.83	.80	.77	.82	.79	.77	.82	.79	.76	.75
9.0	.82	.78	.75	.82	.78	.75	.81	.77	.75	.80	.77	.75	.80	.77	.74	.73
10.0	.80	.76	.73	.79	.76	.73	.79	.75	.73	.78	.75	.73	.78	.75	.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:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.88% KDisp:0.9823 Lamp Flux:3202.52x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K 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	.136	.078	.025	.124	.071	.023	.112	.065	.021	.102	.059	.019		
2.0	.133	.073	.022	.128	.070	.022	.117	.065	.020	.108	.061	.019	.099	.056	.018		
3.0	.124	.066	.020	.120	.064	.019	.111	.060	.018	.103	.057	.017	.096	.053	.016		
4.0	.117	.061	.018	.113	.059	.017	.106	.056	.017	.099	.053	.016	.093	.050	.015		
5.0	.110	.056	.016	.107	.055	.016	.100	.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	.098	.049	.014	.096	.048	.014	.091	.046	.013	.087	.045	.013	.083	.043	.013		
8.0	.094	.046	.013	.091	.045	.013	.087	.044	.012	.083	.042	.012	.080	.041	.012		
9.0	.089	.043	.012	.087	.043	.012	.084	.041	.012	.080	.040	.012	.077	.039	.011		
10.0	.085	.041	.011	.084	.040	.011	.080	.039	.011	.077	.038	.011	.075	.037	.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	.136	.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	.097	.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	.073	.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:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz UTHDi:0.16% ITHDi:5.88% KDisp:0.9823 Lamp Flux:3202.52x1 lm										
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K 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	13.7	14.3	13.9	14.5	14.7	13.6	14.3	13.8	14.4	14.6
3H	13.9	14.5	14.1	14.7	14.9	13.8	14.4	14.0	14.6	14.8
4H	13.8	14.4	14.1	14.7	14.9	13.7	14.3	14.0	14.5	14.8
6H	13.8	14.3	14.0	14.6	14.8	13.7	14.2	13.9	14.5	14.7
8H	13.7	14.3	14.0	14.5	14.8	13.6	14.2	13.9	14.4	14.7
12H	13.7	14.2	14.0	14.5	14.7	13.6	14.1	13.9	14.4	14.6
4H 2H	13.8	14.4	14.0	14.6	14.8	13.7	14.3	14.0	14.5	14.7
3H	14.0	14.6	14.3	14.8	15.1	13.9	14.5	14.2	14.7	15.0
4H	14.0	14.4	14.3	14.7	15.0	13.8	14.3	14.2	14.6	14.9
6H	13.9	14.3	14.2	14.6	15.0	13.8	14.2	14.1	14.5	14.9
8H	13.8	14.2	14.2	14.6	14.9	13.7	14.1	14.1	14.5	14.8
12H	13.8	14.2	14.2	14.5	14.9	13.7	14.0	14.1	14.4	14.8
8H 4H	13.8	14.2	14.2	14.6	14.9	13.7	14.1	14.1	14.5	14.8
6H	13.7	14.1	14.2	14.5	14.9	13.6	14.0	14.1	14.4	14.8
8H	13.7	14.0	14.1	14.4	14.8	13.6	13.9	14.0	14.3	14.7
12H	13.6	13.9	14.1	14.3	14.8	13.5	13.8	14.0	14.2	14.7
12H 4H	13.8	14.1	14.2	14.5	14.9	13.7	14.0	14.1	14.4	14.8
6H	13.7	14.0	14.1	14.4	14.8	13.6	13.9	14.0	14.3	14.7
8H	13.6	13.9	14.1	14.3	14.8	13.5	13.8	14.0	14.2	14.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.3 / - 1.7					+ 1.2 / - 1.8				
1.5H	+ 2.0 / - 1.1					+ 1.8 / - 1.2				
2.0H	+ 1.8 / - 1.6					+ 1.9 / - 1.6				

CIE Pub.117, 3203 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: 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:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.88% KDisp:0.9823 Lamp Flux:3202.52x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 24D TYPE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
DIM.:		
SUR.: 104mm		

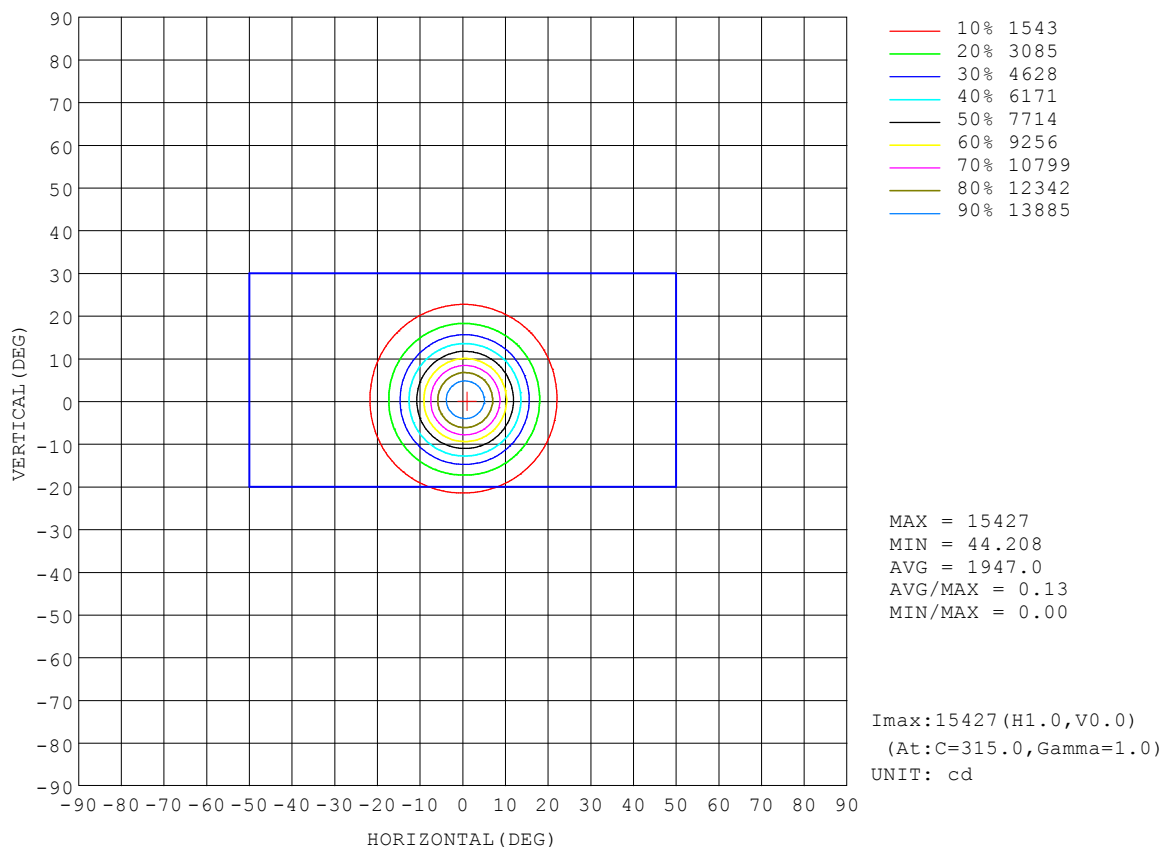
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	82	79	87	82	79	75
0.80	96	90	87	95	90	87	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	107	102	99	105	101	98	103	100	97	93
2.00	109	105	102	108	104	101	105	102	100	95
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:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.88% KDisp:0.9823		Lamp Flux:3202.52x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 24D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

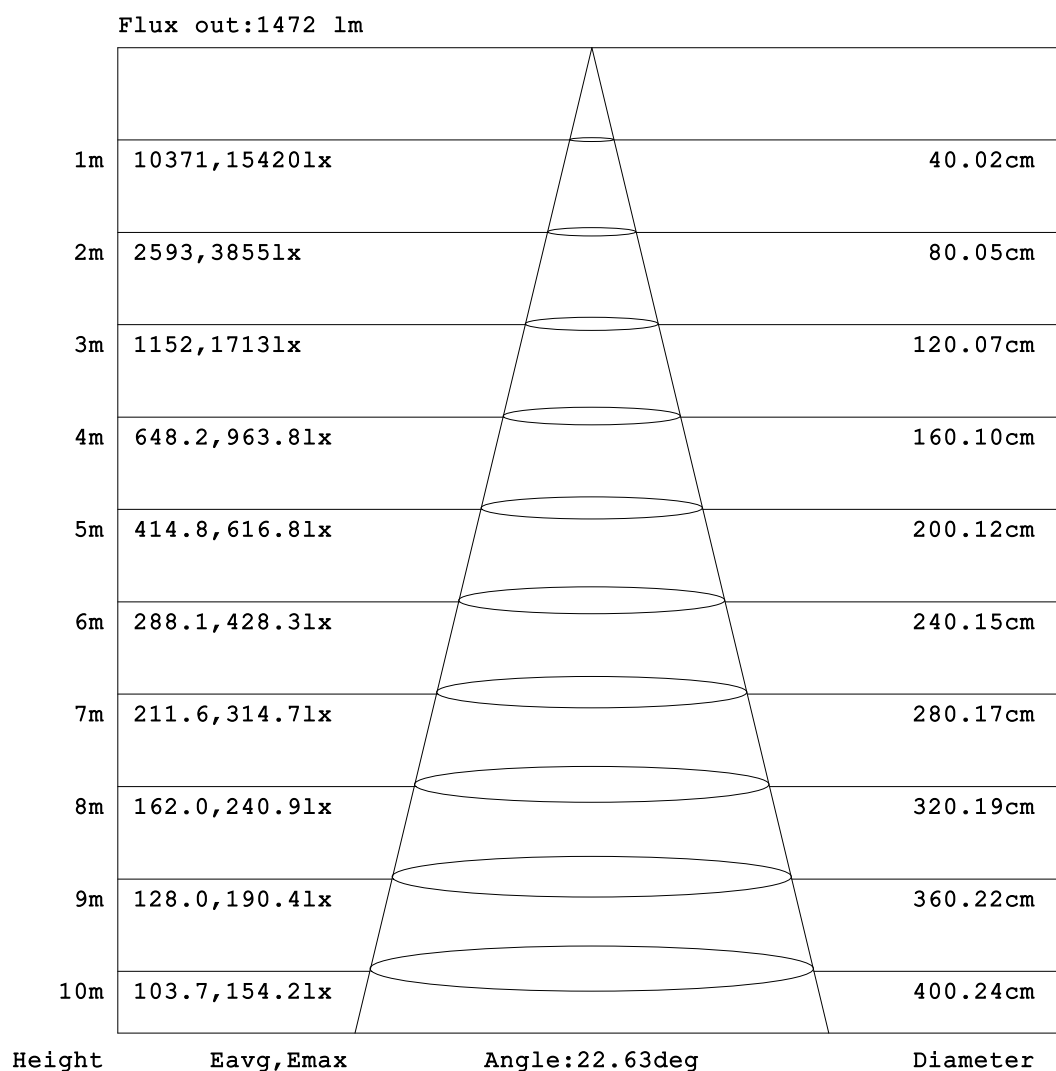


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.88% KDisp:0.9823		Lamp Flux:3202.52x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 24D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



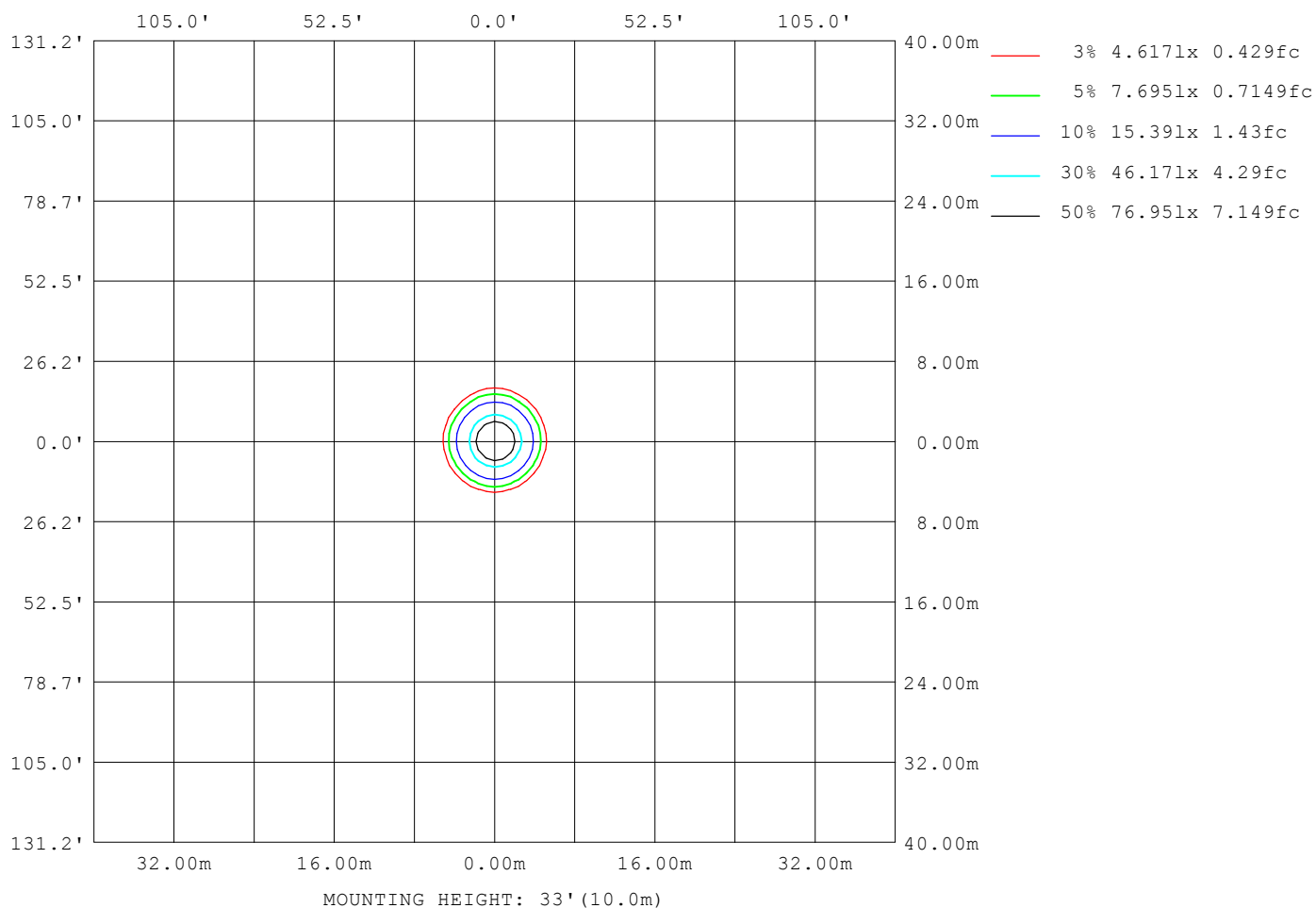
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.88% KDisp:0.9823		Lamp Flux:3202.52x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K 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:0.1280A P:30.2W PF:0.9807 Freq:49.99Hz		
UTHDi:0.16% ITHDi:5.88% KDisp:0.9823 Lamp Flux:3202.52x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 2700K RA90 24D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

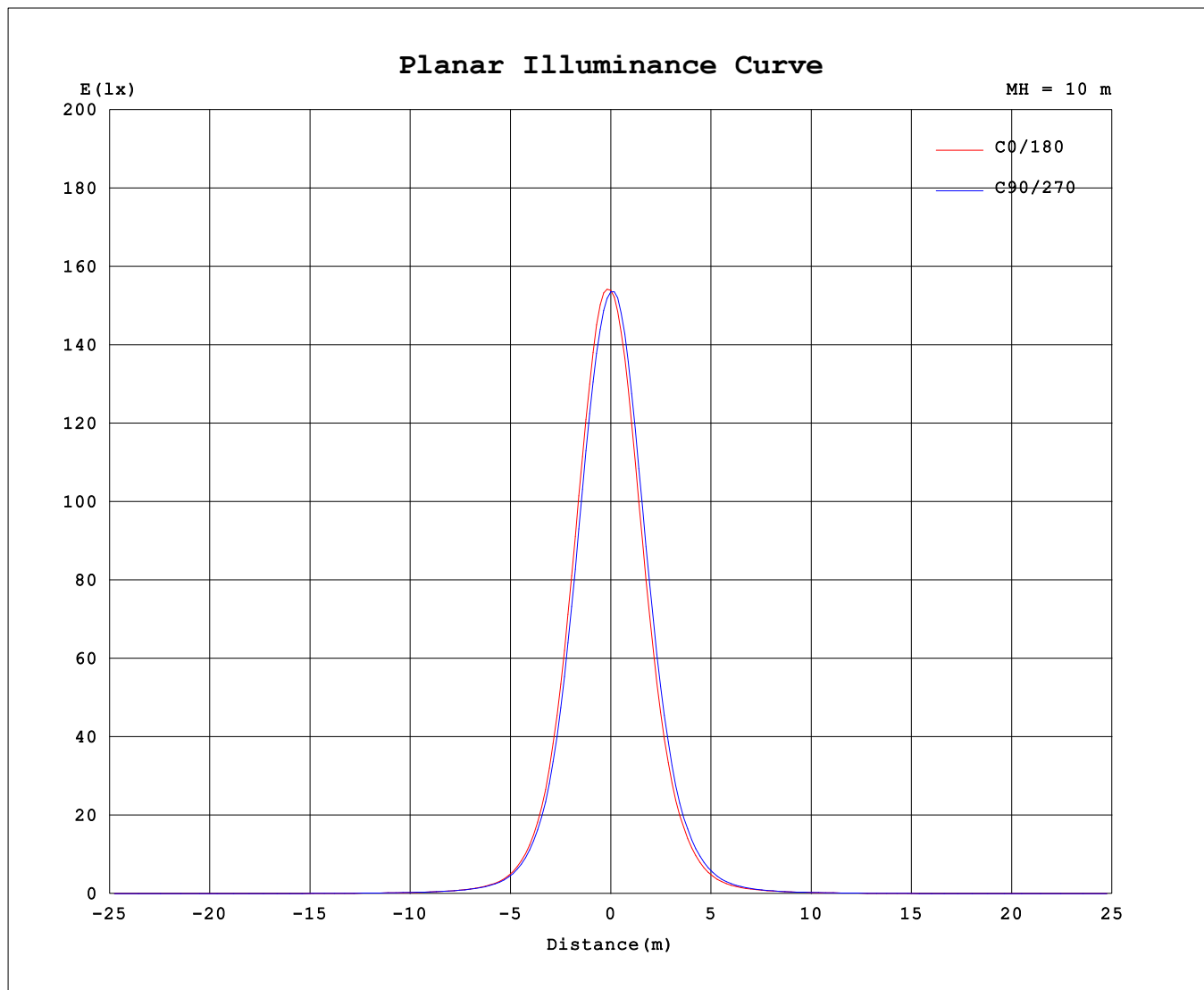
AvgL	cd/m2
L_0~180 (65) av	6420
L_0~180 (75) av	1221
L_0~180 (85) av	784
L_90~270 (65) av	6429
L_90~270 (75) av	1223
L_90~270 (85) av	781
L_45 (65) av	6280
L_45 (75) av	1211
L_45 (85) av	708

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	15363	15363	15363	15363	15363	15363	15363	15363
3.0	15065	14752	14461	14346	14358	14597	14885	15070
6.0	13189	12813	12451	12227	12151	12488	12967	13275
9.0	10518	10110	9662	9383	9308	9672	10230	10560
12.0	7608	7215	6845	6634	6599	6941	7451	7700
15.0	5038	4726	4452	4357	4373	4654	5047	5194
18.0	3090	2877	2731	2712	2760	2947	3201	3236
21.0	1852	1716	1664	1678	1722	1841	2031	1971
24.0	1099	1009	994.0	1014	1050	1133	1258	1197
27.0	656.7	607.0	600.1	614.3	633.3	685.0	767.9	725.0
30.0	413.2	387.0	384.1	391.7	397.4	424.4	474.4	453.7
33.0	279.0	264.1	264.5	269.8	267.6	279.9	311.8	304.5
36.0	198.9	189.9	192.6	198.3	192.6	196.4	219.3	215.8
39.0	146.9	142.2	145.9	150.9	144.3	144.4	158.6	158.5
42.0	113.3	111.3	115.2	119.7	113.5	111.4	120.7	121.4
45.0	91.61	89.17	93.83	96.91	91.97	88.94	95.69	97.55
48.0	74.89	72.20	76.52	79.10	75.76	71.81	77.64	78.84
51.0	62.19	59.11	62.90	65.47	63.26	59.22	64.25	65.39
54.0	52.38	49.45	52.43	54.82	53.34	49.74	54.01	55.02
57.0	42.60	39.34	42.10	43.82	43.44	40.52	44.47	45.31
60.0	35.17	32.51	34.54	35.82	35.83	33.76	36.78	37.23
63.0	27.48	25.07	26.61	27.69	27.65	26.59	28.63	28.76
66.0	20.12	17.99	18.82	19.59	19.60	19.11	20.99	21.05
69.0	12.28	11.16	11.05	11.11	11.19	11.61	12.77	12.83
72.0	5.969	5.540	5.278	5.107	5.138	5.652	6.145	6.157
75.0	2.824	2.646	2.495	2.441	2.483	2.615	2.824	2.829
78.0	1.789	1.691	1.631	1.631	1.660	1.612	1.781	1.752
81.0	1.291	1.178	1.151	1.084	1.125	1.158	1.270	1.247
84.0	0.7465	0.6502	0.6658	0.6082	0.6492	0.6330	0.7165	0.6885
87.0	0.3907	0.2929	0.3166	0.2498	0.2756	0.2783	0.3675	0.3311
90.0	0.1177	0.0770	0.1369	0.0837	0.0869	0.0751	0.0955	0.0699

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