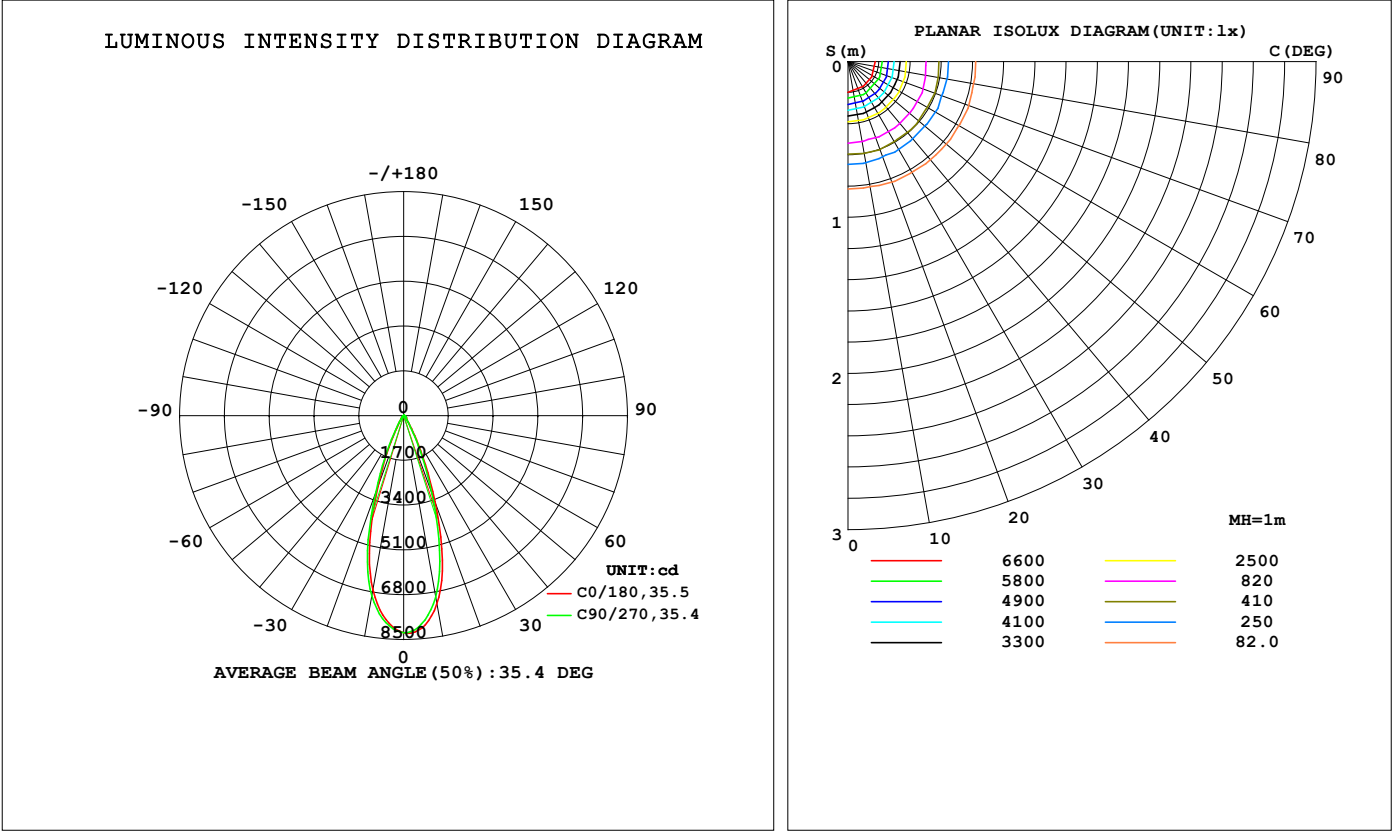


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.3V I:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz		
UTHDi:0.21% ITHDi:57.36% KDisp:0.9902 Lamp Flux:3217.05x1 lm		
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 109.48 lm/W
MODEL		Imax (cd)	8259	S/MH (C0/180)	0.54	
NOMINAL POWER(W)	30	LOR (%)	100.0	S/MH (C90/270)	0.56	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	3217.1	η UP,DN (C0-180)	0.0,51.3	
NOMINAL FLUX(lm)	3217.05	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,48.7	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	240.24	η down (%)	100.0	CIBSE SHR MAX	0.60	



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-14

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	7272	7183	6994	6802	6717	6770	6954	7162	0- 10	726.1	726.1	22.6,22.6
20	3488	3384	3145	2949	2866	2946	3122	3335	10- 20	1422	2148	66.8,66.8
30	718.5	700.5	620.4	559.0	533.1	525.5	573.1	641.2	20- 30	723.3	2871	89.2,89.2
40	159.1	165.9	163.9	162.5	150.8	138.4	139.0	144.7	30- 40	186.1	3057	95,95
50	75.94	82.66	82.55	79.73	78.24	72.06	68.30	68.33	40- 50	82.51	3140	97.6,97.6
60	39.34	41.52	38.07	36.05	35.50	35.81	35.65	35.69	50- 60	49.04	3189	99.1,99.1
70	12.99	13.36	12.41	11.69	11.12	11.15	11.94	12.25	60- 70	23.31	3212	99.8,99.8
80	1.802	1.728	1.708	1.624	1.600	1.602	1.841	1.743	70- 80	4.371	3216	100,100
90	0.0929	0.0639	0.1097	0.0699	0.0747	0.0744	0.1116	0.0632	80- 90	0.7453	3217	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): 3103.5 lm

%lum = 96.5%

%lamp = 96.5%

Conical surface Flux(120deg): 3188.6 lm

%lum = 99.1%

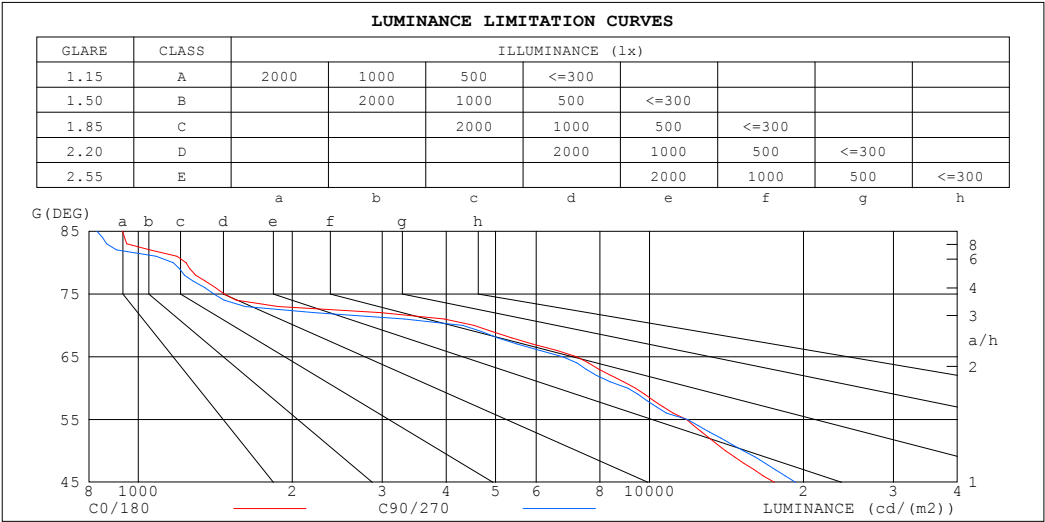
%lamp = 99.1%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-14

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:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz		
UTHDi:0.21% ITHDi:57.36% KDisp:0.9902 Lamp Flux:3217.05x1 lm		
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	932	830
80	1238	1170
75	1473	1405
70	4534	4316
65	7210	6764
60	9389	9059
55	11819	11863
50	14099	15278
45	17547	19286

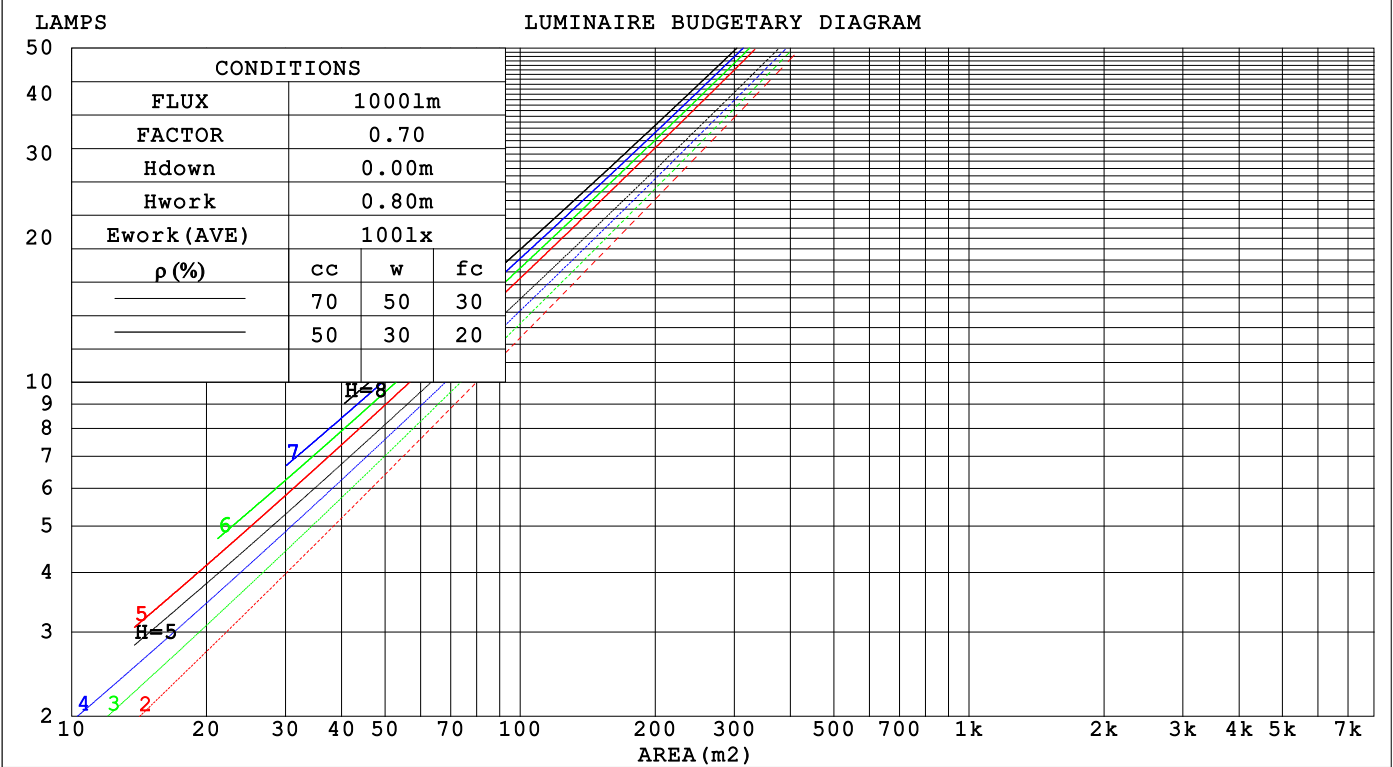
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-14

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:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz		
UTHDi:0.21% ITHDi:57.36% KDisp:0.9902 Lamp Flux:3217.05x1 lm		
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W	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	1.12	1.10	1.08	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	.00	.99	.98	.97	.95
2.0	1.06	1.02	.99	1.04	1.01	.98	1.01	.98	.96	.98	.96	.94	.95	.94	.92	.91
3.0	1.00	.96	.93	.99	.95	.92	.96	.93	.91	.94	.91	.89	.92	.90	.88	.86
4.0	.95	.91	.87	.94	.90	.87	.92	.89	.86	.90	.87	.85	.88	.86	.84	.82
5.0	.91	.86	.83	.90	.86	.82	.88	.84	.81	.87	.83	.81	.85	.82	.80	.79
6.0	.87	.82	.78	.86	.82	.78	.85	.81	.78	.83	.80	.77	.82	.79	.77	.76
7.0	.83	.78	.75	.83	.78	.75	.81	.77	.74	.80	.77	.74	.79	.76	.74	.72
8.0	.80	.75	.72	.79	.75	.72	.78	.74	.71	.77	.74	.71	.77	.73	.71	.70
9.0	.77	.72	.69	.76	.72	.69	.76	.71	.69	.75	.71	.68	.74	.71	.68	.67
10.0	.74	.69	.66	.74	.69	.66	.73	.69	.66	.72	.69	.66	.72	.68	.66	.65



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-14

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:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz			UTHDi:0.21% ITHDi:57.36% KDisp:0.9902			Lamp Flux:3217.05x1 lm		
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W			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	.154	.088	.028	.148	.084	.027	.135	.078	.025	.124	.071	.023	.113	.066	.021															
2.0	.145	.080	.024	.140	.077	.024	.129	.072	.022	.120	.067	.021	.111	.063	.020															
3.0	.137	.073	.022	.132	.071	.021	.123	.067	.020	.115	.063	.019	.108	.060	.018															
4.0	.129	.067	.020	.125	.065	.019	.117	.062	.019	.111	.059	.018	.104	.057	.017															
5.0	.122	.062	.018	.119	.061	.018	.112	.058	.017	.106	.056	.017	.101	.054	.016															
6.0	.116	.058	.017	.113	.057	.016	.107	.055	.016	.102	.053	.016	.097	.051	.015															
7.0	.110	.054	.015	.108	.054	.015	.103	.052	.015	.098	.050	.015	.094	.049	.014															
8.0	.105	.051	.014	.103	.051	.014	.099	.049	.014	.095	.048	.014	.091	.047	.014															
9.0	.101	.049	.014	.099	.048	.013	.095	.047	.013	.091	.046	.013	.088	.045	.013															
10.0	.096	.046	.013	.095	.046	.013	.091	.045	.013	.088	.044	.012	.085	.043	.012															

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	.158	.147	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.153	.133	.116	.131	.114	.100	.090	.079	.070	.052	.046	.041	.017	.015	.013	
3.0	.139	.113	.093	.119	.098	.081	.082	.068	.057	.047	.040	.033	.015	.013	.011	
4.0	.127	.098	.076	.109	.085	.066	.075	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.117	.086	.063	.101	.075	.055	.069	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.109	.077	.053	.094	.066	.046	.065	.046	.033	.038	.027	.019	.012	.009	.006	
7.0	.102	.069	.045	.088	.059	.039	.061	.042	.028	.035	.025	.017	.011	.008	.006	
8.0	.096	.062	.039	.082	.054	.034	.057	.038	.024	.033	.022	.014	.011	.007	.005	
9.0	.090	.057	.034	.078	.049	.030	.054	.035	.021	.031	.020	.013	.010	.007	.004	
10.0	.086	.052	.030	.074	.045	.026	.051	.032	.018	.030	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-14

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:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz										
UTHDi:0.21% ITHDi:57.36% KDisp:0.9902					Lamp Flux:3217.05x1 lm					
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W					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	15.4	16.1	15.6	16.3	16.4	15.3	16.0	15.5	16.2	16.3
3H	15.5	16.2	15.8	16.4	16.6	15.4	16.1	15.7	16.3	16.5
4H	15.5	16.2	15.7	16.4	16.6	15.3	16.0	15.6	16.2	16.5
6H	15.4	16.0	15.7	16.3	16.5	15.3	15.9	15.6	16.1	16.4
8H	15.4	16.0	15.7	16.2	16.5	15.2	15.8	15.5	16.1	16.4
12H	15.3	15.9	15.6	16.2	16.4	15.2	15.8	15.5	16.0	16.3
4H 2H	15.5	16.1	15.7	16.3	16.6	15.4	16.0	15.6	16.3	16.5
3H	15.7	16.2	16.0	16.5	16.8	15.5	16.1	15.9	16.4	16.7
4H	15.6	16.1	15.9	16.4	16.7	15.5	16.0	15.8	16.3	16.6
6H	15.5	16.0	15.9	16.3	16.7	15.4	15.9	15.8	16.2	16.5
8H	15.5	15.9	15.9	16.3	16.6	15.3	15.8	15.7	16.1	16.5
12H	15.4	15.8	15.8	16.2	16.6	15.3	15.7	15.7	16.1	16.5
8H 4H	15.5	15.9	15.9	16.3	16.6	15.3	15.8	15.7	16.1	16.5
6H	15.4	15.7	15.8	16.1	16.6	15.3	15.6	15.7	16.0	16.4
8H	15.3	15.7	15.8	16.1	16.5	15.2	15.5	15.7	16.0	16.4
12H	15.3	15.6	15.7	16.0	16.5	15.2	15.4	15.6	15.9	16.3
12H 4H	15.4	15.8	15.8	16.2	16.6	15.3	15.7	15.7	16.1	16.5
6H	15.3	15.7	15.8	16.1	16.5	15.2	15.5	15.7	15.9	16.4
8H	15.3	15.6	15.7	16.0	16.5	15.2	15.4	15.6	15.9	16.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.4 / - 1.9					+ 1.3 / - 1.9				
1.5H	+ 2.1 / - 1.2					+ 1.8 / - 1.1				
2.0H	+ 1.7 / - 1.6					+ 2.0 / - 1.7				

CIE Pub.117, 3217 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.1$)
Area: 0.0084 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-14

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:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz		
UTHDi:0.21% ITHDi:57.36% KDisp:0.9902 Lamp Flux:3217.05x1 lm		
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

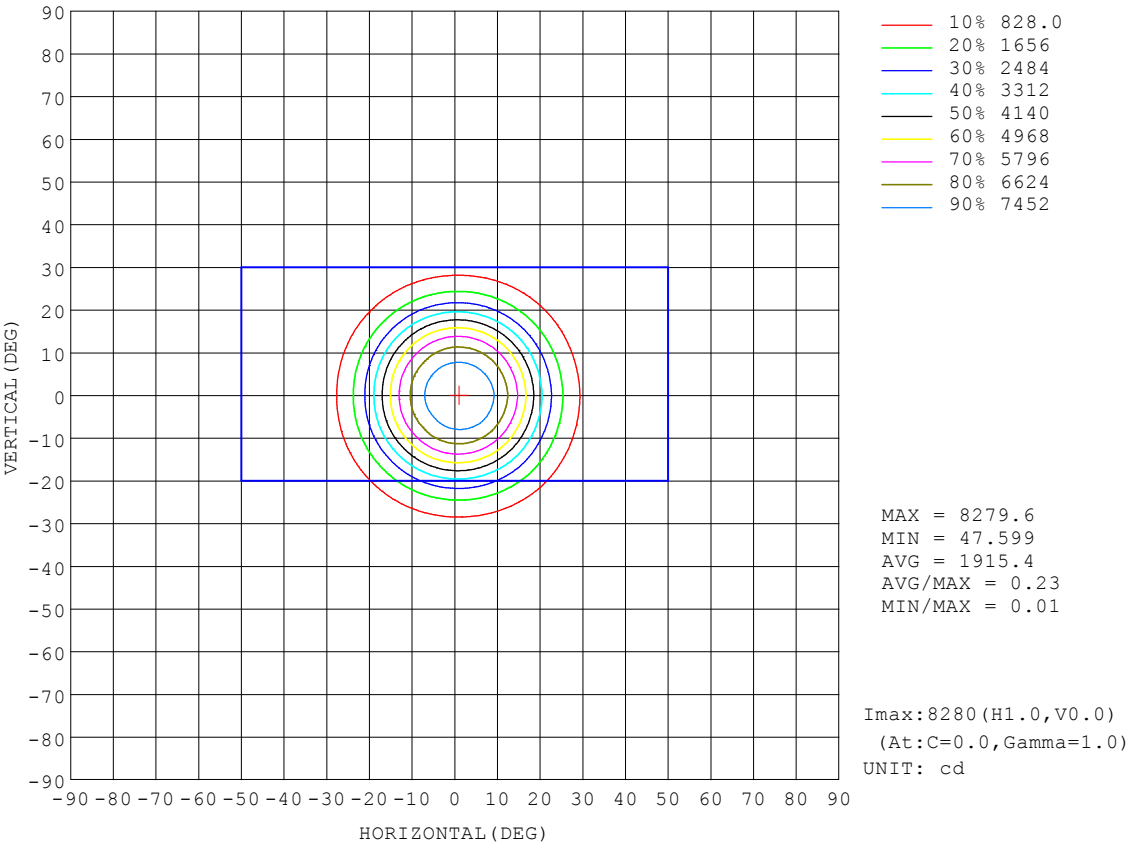
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	82	79	88	82	78	87	82	78	75
0.80	96	90	86	95	90	86	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	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	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: 2024-09-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 γ Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

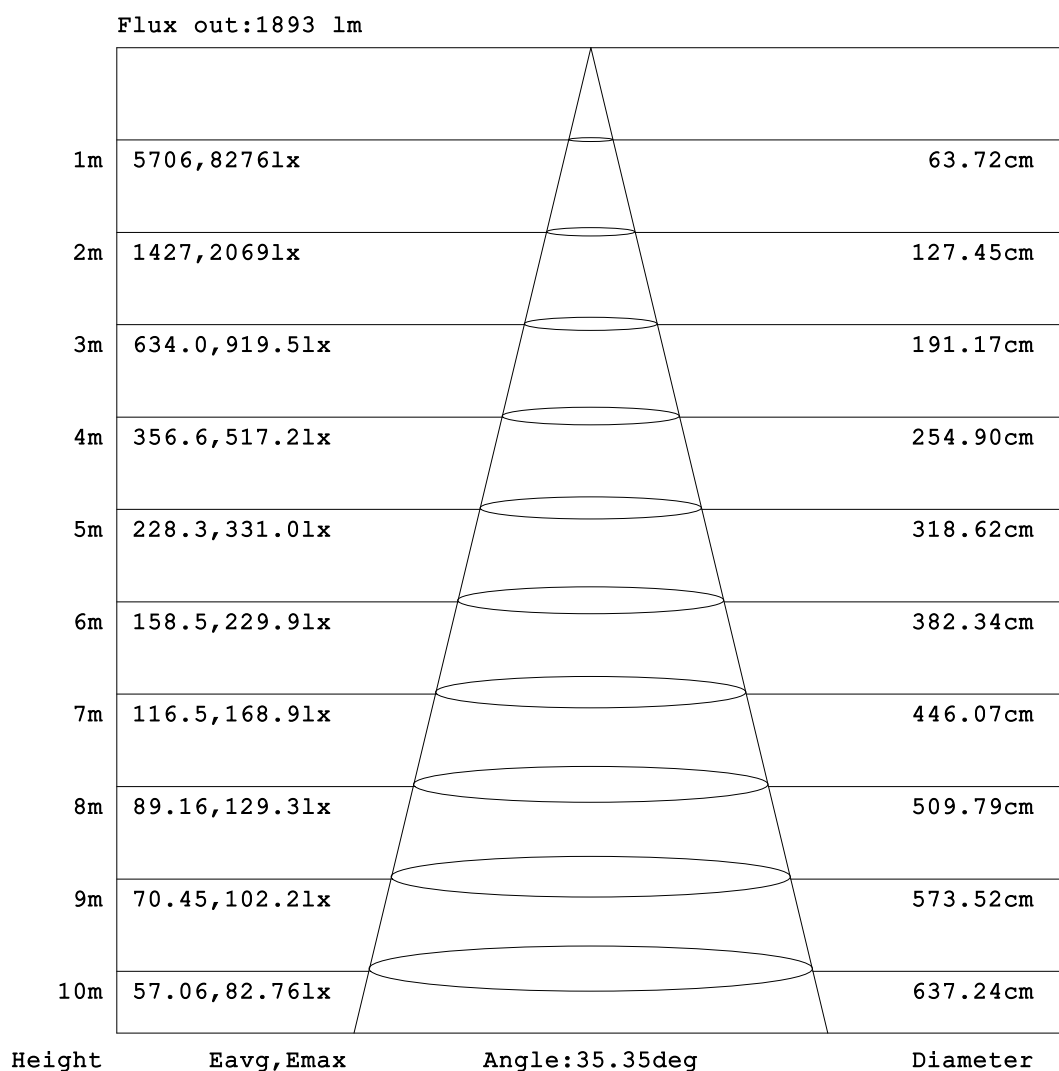
Test:U:240.3V I:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz		
UTHDi:0.21% ITHDi:57.36% KDisp:0.9902 Lamp Flux:3217.05x1 lm		
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



C Range: 0 - 360DEG	γ Range: 0 - 90DEG
C Interval: 45.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Temperature:25.3DEG	Humidity:65.0%
Operators:DAMIN	Test Distance:3.090m [K=1.0000]
Test Date:2024-09-14	Remarks:

AAI Figure

Test:U:240.3V I:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz		
UTHDi:0.21% ITHDi:57.36% KDisp:0.9902 Lamp Flux:3217.05x1 lm		
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



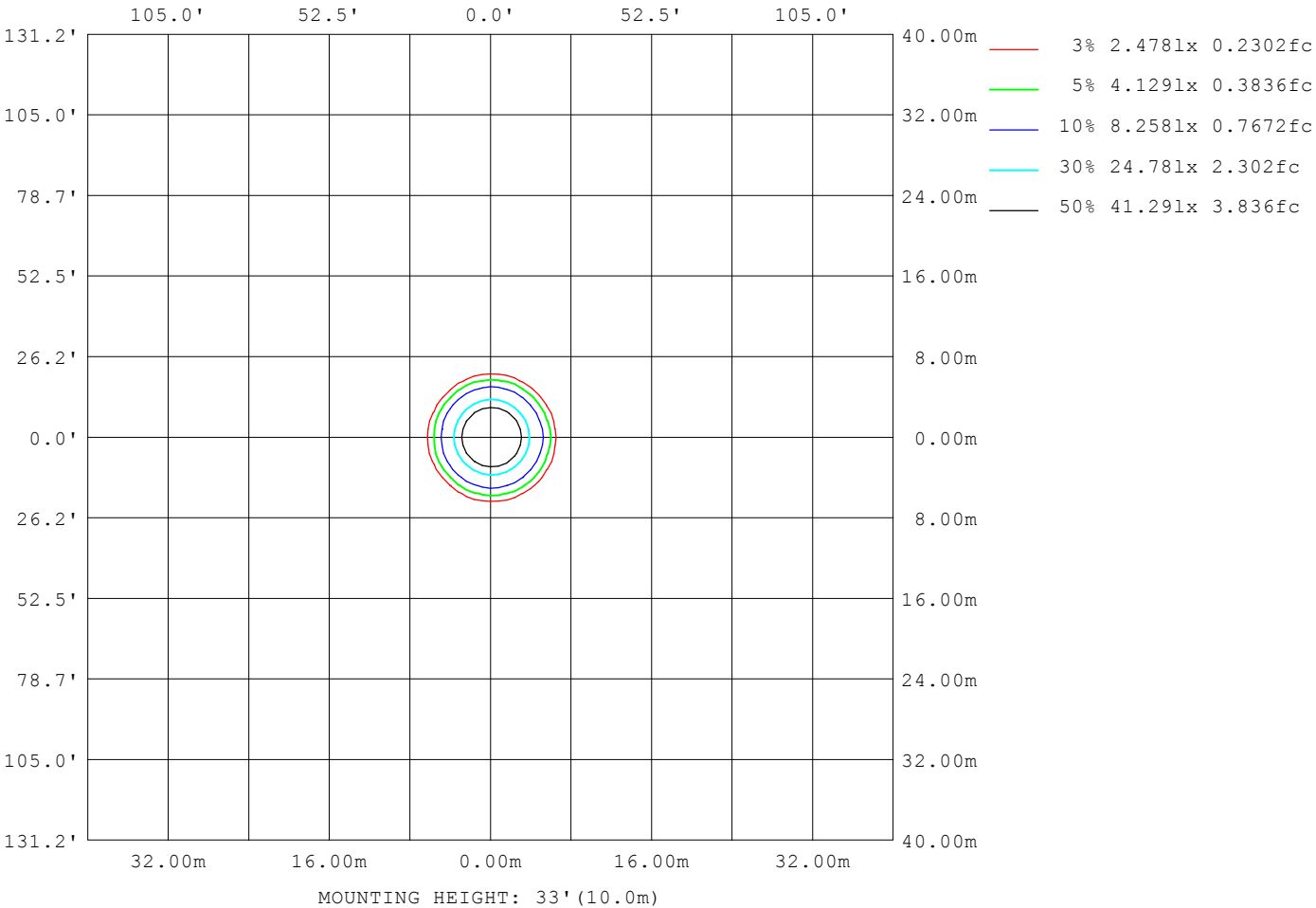
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360 DEG
C Interval: 45.0 DEG
Test Speed: HIGH
Temperature: 25.3 DEG
Operators: DAMIN
Test Date: 2024-09-14

γ Range: 0 - 90 DEG
 γ Interval: 1.0 DEG
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:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz		
UTHDi:0.21% ITHDi:57.36% KDisp:0.9902 Lamp Flux:3217.05x1 lm		
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W	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:2024-09-14

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:0.1237A P:29.4W PF:0.9881 Freq:49.99Hz UTHDi:0.21% ITHDi:57.36% KDisp:0.9902 Lamp Flux:3217.05x1 lm		
NAME: TR11-35-XX-01+白色防眩环 2700K RA90 36D 30W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

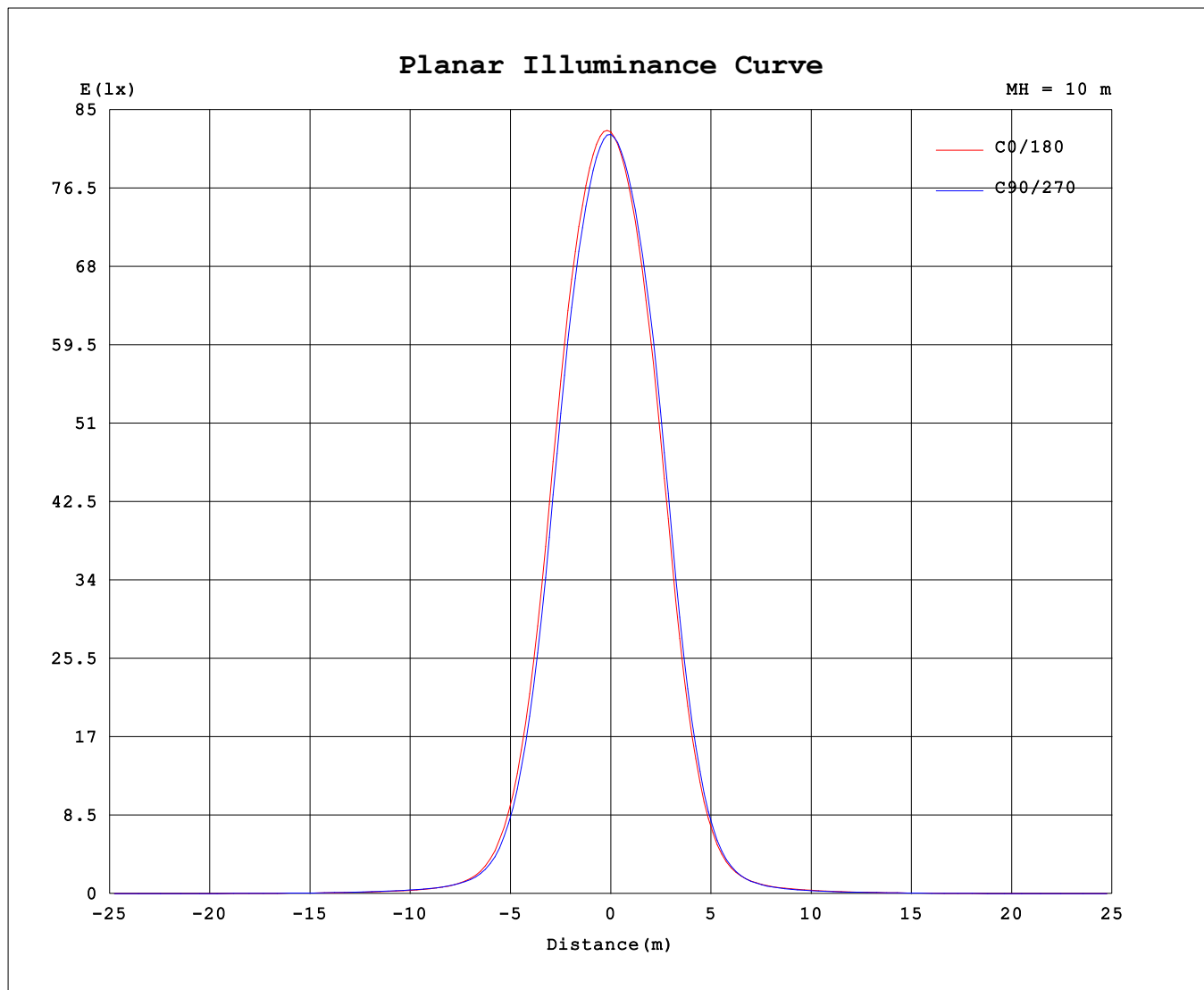
AvgL	cd/m2
L_0~180 (65) av	6760
L_0~180 (75) av	1410
L_0~180 (85) av	854
L_90~270 (65) av	6630
L_90~270 (75) av	1437
L_90~270 (85) av	895
L_45 (65) av	6700
L_45 (75) av	1407
L_45 (85) av	802

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-14

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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Temperature: 25.3DEG
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Test Date: 2024-09-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
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Test Distance: 3.090m [K=1.0000]
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```

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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	8238	8238	8238	8238	8238	8238	8238	8238
3.0	8226	8207	8137	8058	8029	8035	8089	8161
6.0	7980	7946	7796	7661	7614	7651	7742	7867
9.0	7489	7414	7233	7054	6983	7021	7190	7373
12.0	6741	6609	6424	6226	6129	6198	6419	6630
15.0	5679	5534	5296	5081	4986	5091	5309	5551
18.0	4368	4244	3985	3782	3684	3796	3990	4224
21.0	3088	2993	2768	2573	2498	2565	2731	2932
24.0	2043	1989	1796	1632	1582	1603	1742	1901
27.0	1248	1209	1076	963.6	932.0	946.2	1019	1133
30.0	718.5	700.5	620.4	559.0	533.1	525.5	573.1	641.2
33.0	413.7	408.5	371.7	344.9	326.1	314.3	334.8	371.6
36.0	258.1	259.6	246.8	235.7	224.2	208.0	218.9	233.6
39.0	176.8	183.0	179.5	176.7	164.6	151.2	153.3	160.9
42.0	131.5	139.6	140.1	138.7	129.3	117.9	116.7	119.5
45.0	104.0	112.9	114.6	112.2	106.2	97.80	93.40	94.81
48.0	85.76	93.45	94.76	91.27	88.72	80.95	76.99	77.31
51.0	71.58	77.81	76.73	74.42	73.29	67.98	64.47	64.36
54.0	60.13	64.59	61.53	60.16	59.56	56.71	54.26	54.39
57.0	48.45	51.25	47.19	45.43	44.91	44.85	43.94	43.67
60.0	39.34	41.52	38.07	36.05	35.50	35.81	35.65	35.69
63.0	30.30	31.75	28.68	27.18	27.29	27.71	27.66	27.64
66.0	22.42	23.40	20.85	19.81	19.72	19.54	20.19	20.23
69.0	14.77	15.27	14.12	13.57	13.23	13.22	13.53	13.76
72.0	7.712	6.478	5.734	5.304	4.986	4.976	5.739	6.133
75.0	3.194	3.167	3.056	3.040	2.936	2.906	3.192	3.126
78.0	2.253	2.187	2.149	2.092	2.047	2.032	2.254	2.176
81.0	1.559	1.474	1.424	1.315	1.299	1.315	1.578	1.501
84.0	0.8228	0.7465	0.7471	0.6856	0.7135	0.7135	0.8560	0.7750
87.0	0.4107	0.3386	0.3515	0.2824	0.2891	0.2982	0.4142	0.3545
90.0	0.0929	0.0639	0.1097	0.0699	0.0747	0.0744	0.1116	0.0632

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