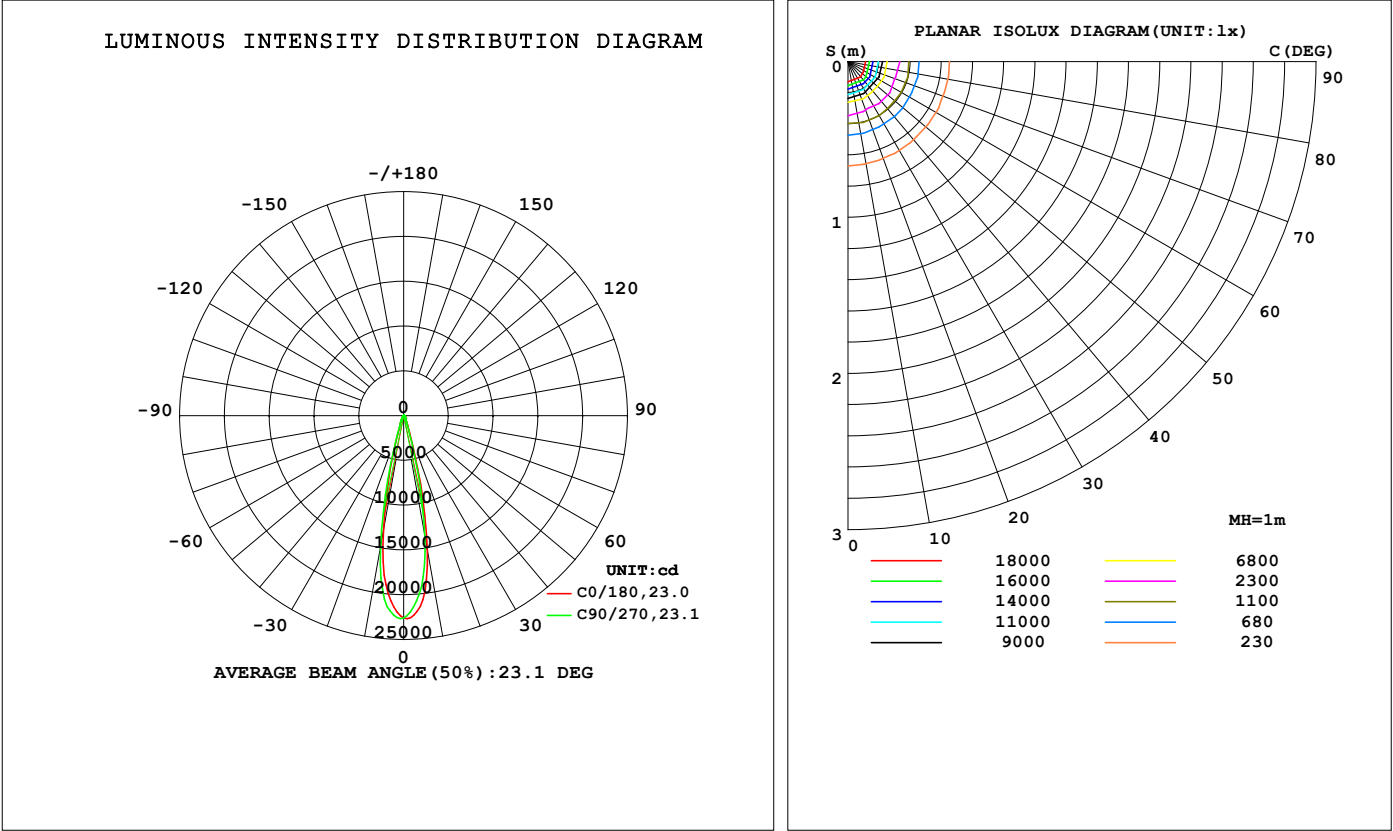


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.4V I:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz		
UTHDi:0.19% ITHDi:19.21% KDisp:0.9947 Lamp Flux:4213.59x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 95.66 lm/W
MODEL		Imax (cd)	22702	S/MH (C0/180)	0.36	
NOMINAL POWER(W)	45	LOR (%)	100.0	S/MH (C90/270)	0.37	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4213.6	η UP,DN (C0-180)	0.0,49.9	
NOMINAL FLUX(lm)	4213.59	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)	240.32	η down (%)	100.0	CIBSE SHR MAX	0.30	



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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	1527	1476	1364	1301	1314	1394	1496	1510	0- 10	1774	1774	42.1,42.1
20	169.9	161.9	147.1	142.9	145.1	151.6	162.1	167.5	10- 20	1613	3387	80.4,80.4
30	53.74	51.98	48.95	46.58	47.17	50.13	53.65	54.33	20- 30	404.5	3791	90,90
40	22.40	21.74	20.80	20.28	20.57	20.83	22.12	22.33	30- 40	211.5	4003	95,95
50	9.989	9.582	9.345	9.054	9.061	9.306	9.736	9.896	40- 50	111.1	4114	97.6,97.6
60	4.668	4.540	4.366	4.229	4.201	4.371	4.529	4.621	50- 60	59.46	4173	99,99
70	1.902	1.894	1.788	1.681	1.635	1.657	1.730	1.792	60- 70	30.46	4204	99.8,99.8
80	0.2573	0.3060	0.2562	0.2420	0.2392	0.2331	0.2329	0.2378	70- 80	8.730	4213	100,100
90	0.0205	0.0270	0.0206	0.0128	0.0138	0.0123	0.0141	0.0117	80- 90	1.091	4214	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): 4067 lm

%lum = 96.5%

%lamp = 96.5%

Conical surface Flux(120deg): 4173.3 lm

%lum = 99.0%

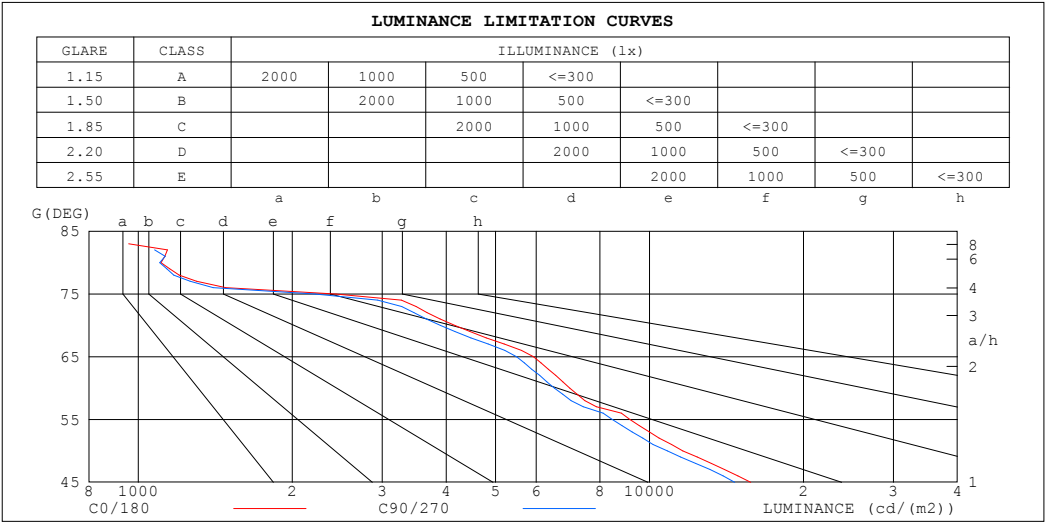
%lamp = 99.0%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz		
UTHDi:0.19% ITHDi:19.21% KDisp:0.9947 Lamp Flux:4213.59x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	691	640
80	1108	1101
75	2436	2220
70	4158	3899
65	5933	5498
60	6981	6514
55	9154	8458
50	11621	10845
45	15767	14683

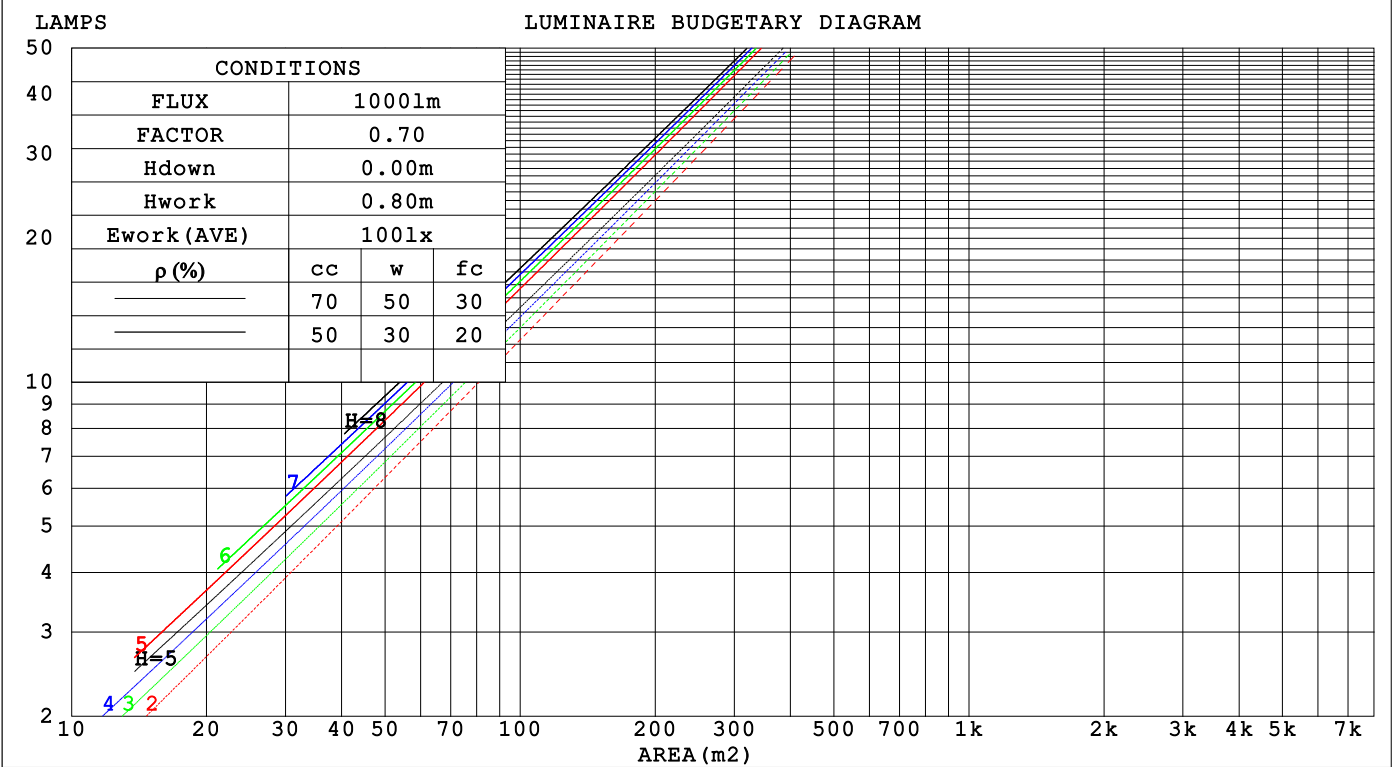
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz			UTHDi:0.19% ITHDi:19.21% KDisp:0.9947			Lamp Flux:4213.59x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W			TYPE:			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	.95	.93	.91	.90														
4.0	.99	.95	.92	.98	.94	.91	.96	.93	.90	.94	.91	.89	.92	.90	.88	.87														
5.0	.95	.91	.88	.94	.90	.88	.93	.89	.87	.91	.88	.86	.90	.87	.85	.84														
6.0	.92	.88	.85	.91	.87	.85	.90	.87	.84	.89	.86	.83	.88	.85	.83	.82														
7.0	.89	.85	.82	.89	.85	.82	.87	.84	.81	.86	.83	.81	.85	.83	.81	.80														
8.0	.87	.82	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.84	.81	.79	.78														
9.0	.84	.80	.78	.84	.80	.77	.83	.80	.77	.82	.79	.77	.82	.79	.77	.76														
10.0	.82	.78	.76	.82	.78	.76	.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:2024-09-24

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:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz			UTHDi:0.19% ITHDi:19.21% KDisp:0.9947			Lamp Flux:4213.59x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W			TYPE:			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	.132	.076	.024	.120	.069	.022	.109	.063	.020	.098	.057	.018															
2.0	.129	.071	.022	.124	.068	.021	.114	.063	.020	.104	.058	.018	.095	.054	.017															
3.0	.120	.064	.019	.116	.062	.019	.107	.058	.018	.099	.054	.017	.092	.051	.016															
4.0	.112	.058	.017	.109	.057	.017	.101	.054	.016	.095	.051	.015	.088	.048	.015															
5.0	.105	.054	.016	.102	.052	.015	.096	.050	.015	.090	.048	.014	.085	.045	.014															
6.0	.099	.050	.014	.096	.049	.014	.091	.047	.014	.086	.045	.013	.082	.043	.013															
7.0	.094	.046	.013	.091	.046	.013	.087	.044	.013	.083	.042	.012	.079	.041	.012															
8.0	.089	.044	.012	.087	.043	.012	.083	.041	.012	.079	.040	.012	.076	.039	.011															
9.0	.085	.041	.011	.083	.040	.011	.079	.039	.011	.076	.038	.011	.073	.037	.011															
10.0	.081	.039	.011	.079	.038	.011	.076	.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	.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	.065	.048	.061	.046	.034	.036	.027	.020	.011	.009	.007	
7.0	.096	.067	.048	.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	.033	.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:2024-09-24

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:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz											
UTHDi:0.19% ITHDi:19.21% KDisp:0.9947					Lamp Flux:4213.59x1 lm						
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W					TYPE:			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		13.9	14.6	14.1	14.7	14.9	13.6	14.3	13.8	14.4	14.6
	3H	14.3	14.9	14.5	15.1	15.2	13.9	14.6	14.2	14.7	14.9
	4H	14.3	14.9	14.5	15.1	15.3	14.0	14.6	14.2	14.8	15.0
	6H	14.2	14.8	14.5	15.0	15.2	13.9	14.5	14.2	14.7	14.9
	8H	14.2	14.7	14.5	15.0	15.2	13.9	14.4	14.2	14.7	14.9
	12H	14.1	14.7	14.5	14.9	15.2	13.8	14.3	14.1	14.6	14.9
4H	2H	14.1	14.6	14.3	14.8	15.1	13.8	14.4	14.0	14.6	14.8
	3H	14.4	15.0	14.8	15.2	15.5	14.2	14.7	14.5	14.9	15.2
	4H	14.5	15.0	14.8	15.3	15.6	14.2	14.7	14.5	15.0	15.3
	6H	14.4	14.8	14.8	15.2	15.5	14.1	14.6	14.5	14.9	15.2
	8H	14.4	14.8	14.8	15.1	15.5	14.1	14.5	14.5	14.8	15.2
	12H	14.3	14.7	14.7	15.1	15.4	14.0	14.4	14.4	14.8	15.2
8H	4H	14.4	14.8	14.8	15.1	15.5	14.1	14.5	14.5	14.9	15.2
	6H	14.3	14.7	14.7	15.0	15.5	14.1	14.4	14.5	14.8	15.2
	8H	14.3	14.6	14.7	15.0	15.4	14.0	14.3	14.5	14.7	15.2
	12H	14.2	14.5	14.7	14.9	15.4	14.0	14.2	14.4	14.6	15.1
12H	4H	14.3	14.7	14.7	15.1	15.5	14.1	14.4	14.5	14.8	15.2
	6H	14.3	14.6	14.7	15.0	15.4	14.0	14.3	14.4	14.7	15.1
	8H	14.2	14.5	14.7	14.9	15.4	14.0	14.2	14.4	14.6	15.1
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.4 / - 2.0					+ 1.3 / - 2.0				
1.5H		+ 2.2 / - 1.2					+ 1.9 / - 1.2				
2.0H		+ 2.3 / - 1.7					+ 2.3 / - 1.8				

CIE Pub.117, 4214 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.0$)
Area: 0.0134 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz		
UTHDi:0.19% ITHDi:19.21% KDisp:0.9947 Lamp Flux:4213.59x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

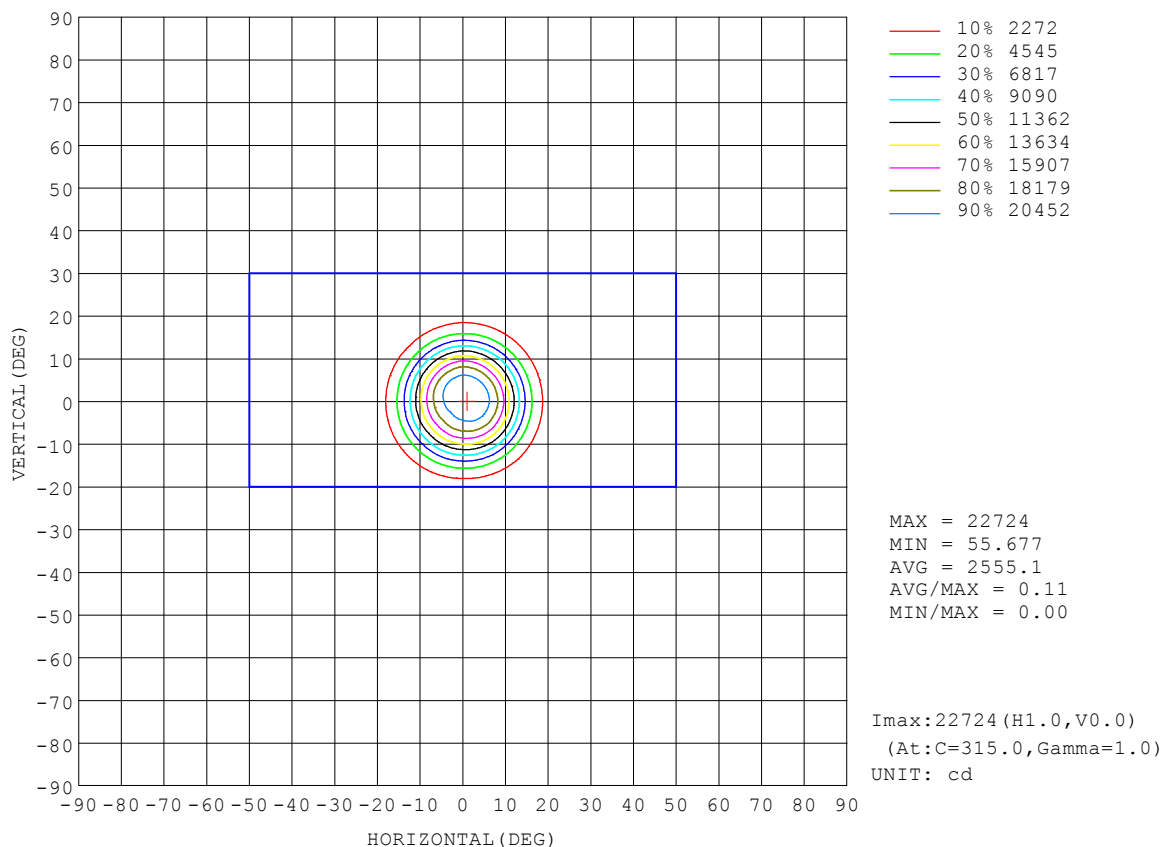
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	82	79	88	82	78	87	82	78	75
0.80	96	90	86	95	90	86	94	89	86	82
1.00	100	94	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: 2024-09-24

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:240.4V I:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz		
UTHDi:0.19% ITHDi:19.21% KDisp:0.9947 Lamp Flux:4213.59x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

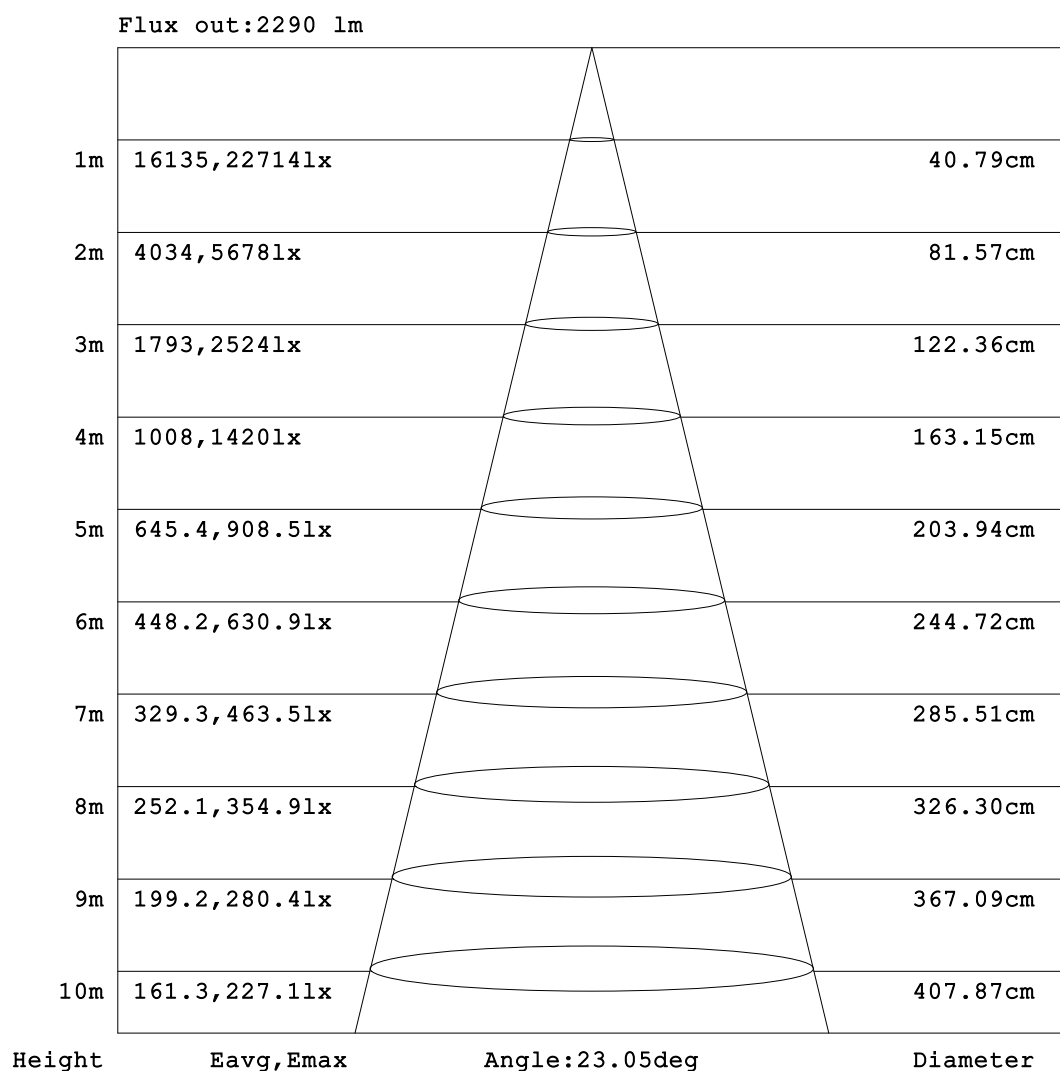


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz		
UTHDi:0.19% ITHDi:19.21% KDisp:0.9947 Lamp Flux:4213.59x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

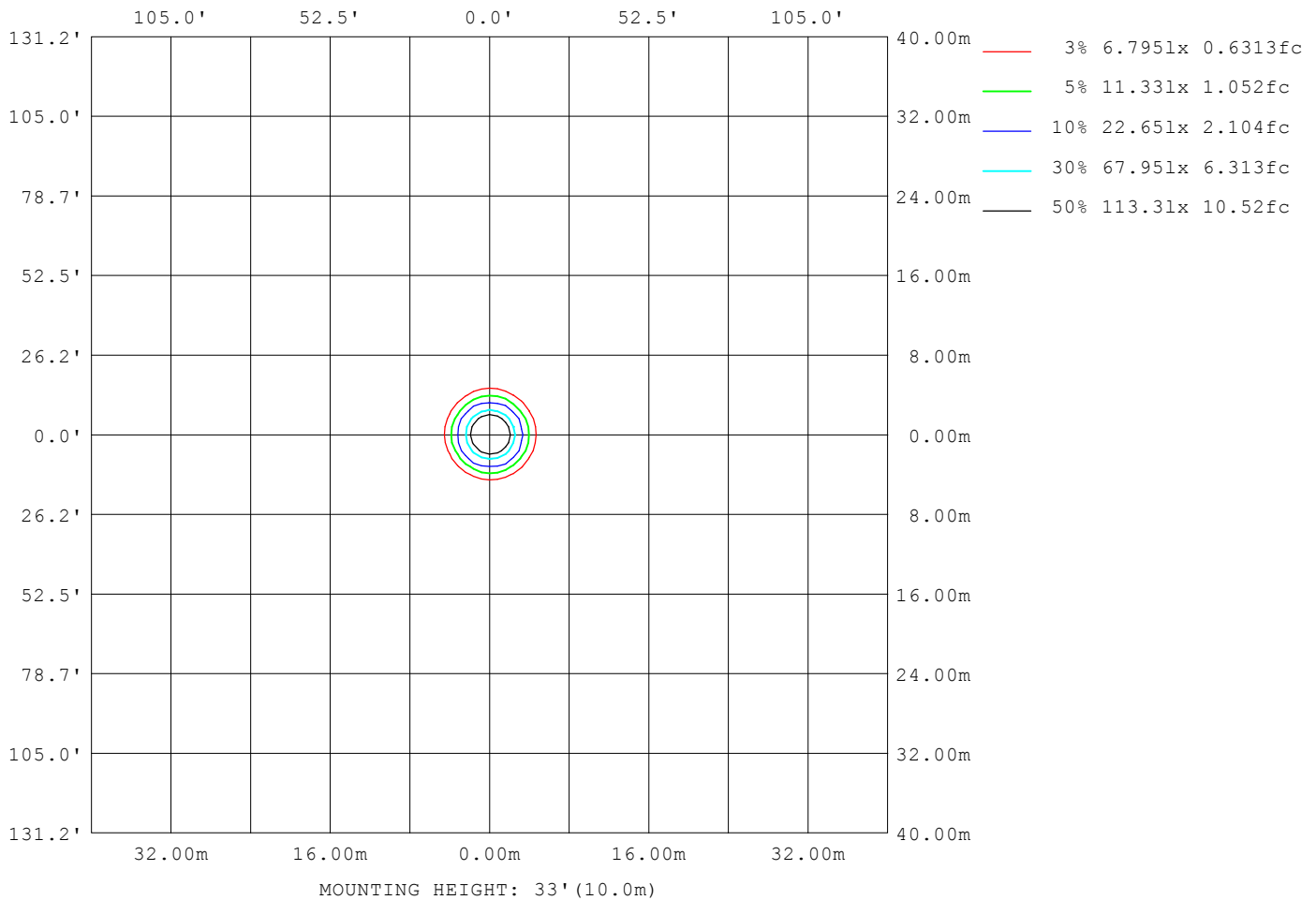


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz		
UTHDi:0.19% ITHDi:19.21% KDisp:0.9947 Lamp Flux:4213.59x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W	TYPE:	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: 2024-09-24

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:0.1847A P:44.0W PF:0.9923 Freq:49.99Hz UTHDi:0.19% ITHDi:19.21% KDisp:0.9947 Lamp Flux:4213.59x1 lm		
NAME: TR11-45-XX-01+白色防眩环 2700K RA90 24D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

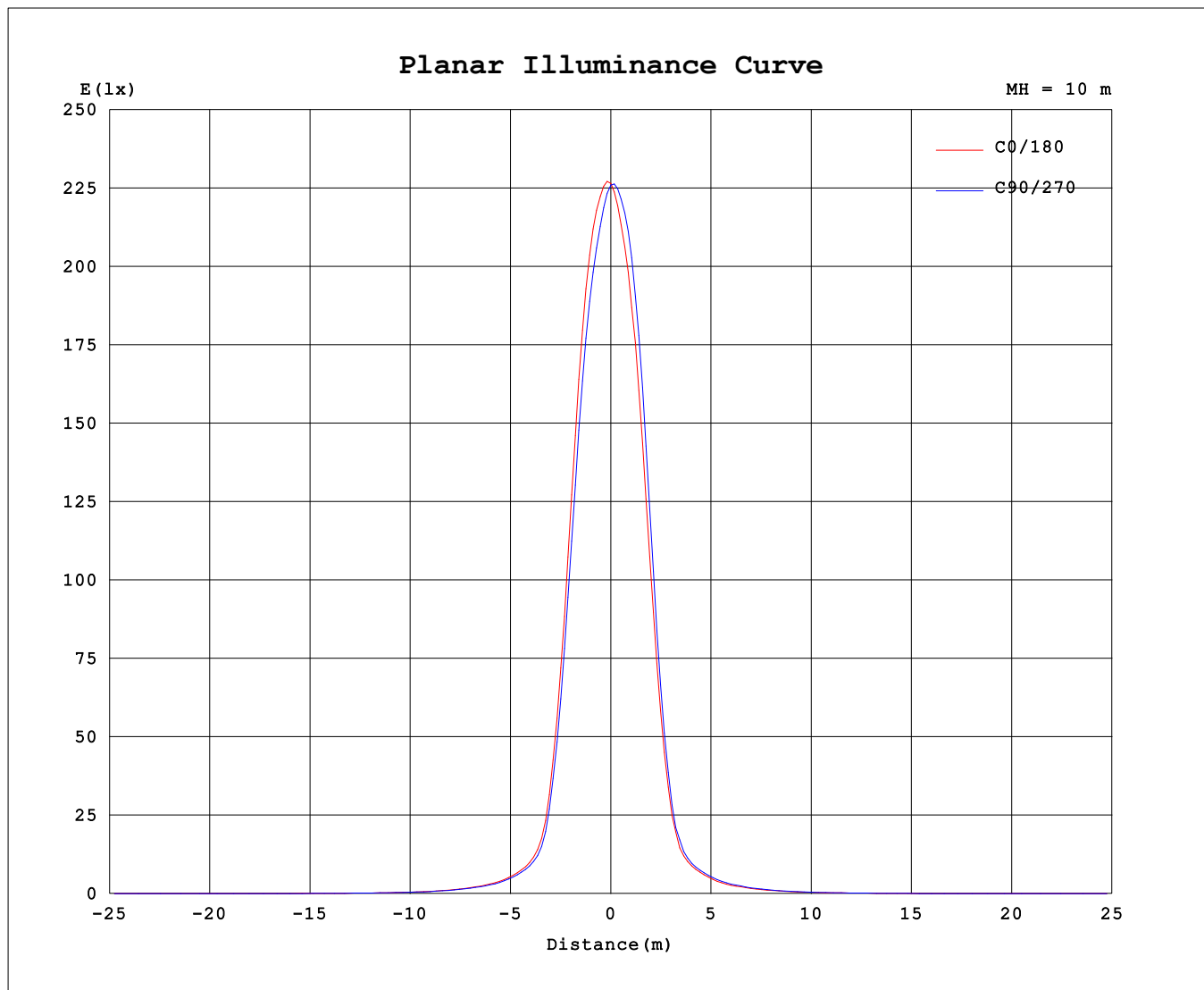
AvgL	cd/m2
L_0~180 (65) av	5542
L_0~180 (75) av	1934
L_0~180 (85) av	617
L_90~270 (65) av	5548
L_90~270 (75) av	1945
L_90~270 (85) av	612
L_45 (65) av	5533
L_45 (75) av	1879
L_45 (85) av	724

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-09-24

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: 2024-09-24

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 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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Photometric Data Table [cd]

G/C	0.0	45.0	90.0	135.0	180.0	225.0	270.0	315.0
0.0	22605	22605	22605	22605	22605	22605	22605	22605
3.0	22281	21917	21376	21082	21372	21882	22250	22351
6.0	20670	20124	19212	18702	18965	19945	20627	20722
9.0	16987	16469	15341	14668	14886	15779	16758	16845
12.0	11456	11034	10102	9622	9569	10072	10987	11272
15.0	6194	5935	5369	5061	4992	5189	5696	6034
18.0	2711	2589	2305	2308	2286	2240	2456	2602
21.0	1438	1377	1271	1237	1259	1313	1391	1427
24.0	991.2	960.2	908.4	875.8	896.4	942.1	986.6	997.2
27.0	729.4	706.6	664.2	638.8	650.6	685.0	730.7	734.9
30.0	537.4	519.8	489.5	465.8	471.7	501.3	536.5	543.3
33.0	416.4	396.2	380.1	365.1	371.7	405.5	424.9	435.4
36.0	325.1	307.1	299.9	288.9	279.4	291.8	312.8	331.4
39.0	248.5	237.6	228.8	223.6	222.8	225.4	240.6	244.9
42.0	190.0	181.4	177.1	172.5	171.1	173.8	185.2	190.0
45.0	149.1	142.7	139.2	135.3	131.1	132.8	143.1	149.1
48.0	118.2	112.9	110.3	105.9	104.3	106.1	112.6	116.9
51.0	92.92	88.43	85.75	83.92	84.25	86.83	90.47	92.52
54.0	75.09	71.94	69.61	67.57	67.71	70.74	73.83	75.31
57.0	57.28	56.37	54.14	51.71	51.13	53.28	55.43	56.84
60.0	46.68	45.40	43.66	42.29	42.01	43.71	45.29	46.21
63.0	38.46	37.34	35.78	34.63	34.29	35.41	36.89	37.80
66.0	30.56	30.00	28.40	26.90	26.15	26.85	28.51	29.55
69.0	21.34	21.11	20.00	18.99	18.24	18.62	19.72	20.23
72.0	15.17	14.98	14.33	13.51	13.16	13.22	13.72	14.20
75.0	8.433	7.594	7.702	5.621	4.979	5.083	5.790	7.771
78.0	3.343	3.654	3.268	3.131	3.034	2.999	3.059	3.108
81.0	2.357	2.843	2.368	2.205	2.157	2.115	2.162	2.193
84.0	1.007	1.452	0.9129	0.7815	0.8034	0.7276	0.8316	0.8306
87.0	0.5068	0.7829	0.4373	0.3031	0.3011	0.2857	0.3986	0.3744
90.0	0.2046	0.2695	0.2060	0.1283	0.1379	0.1232	0.1411	0.1170

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