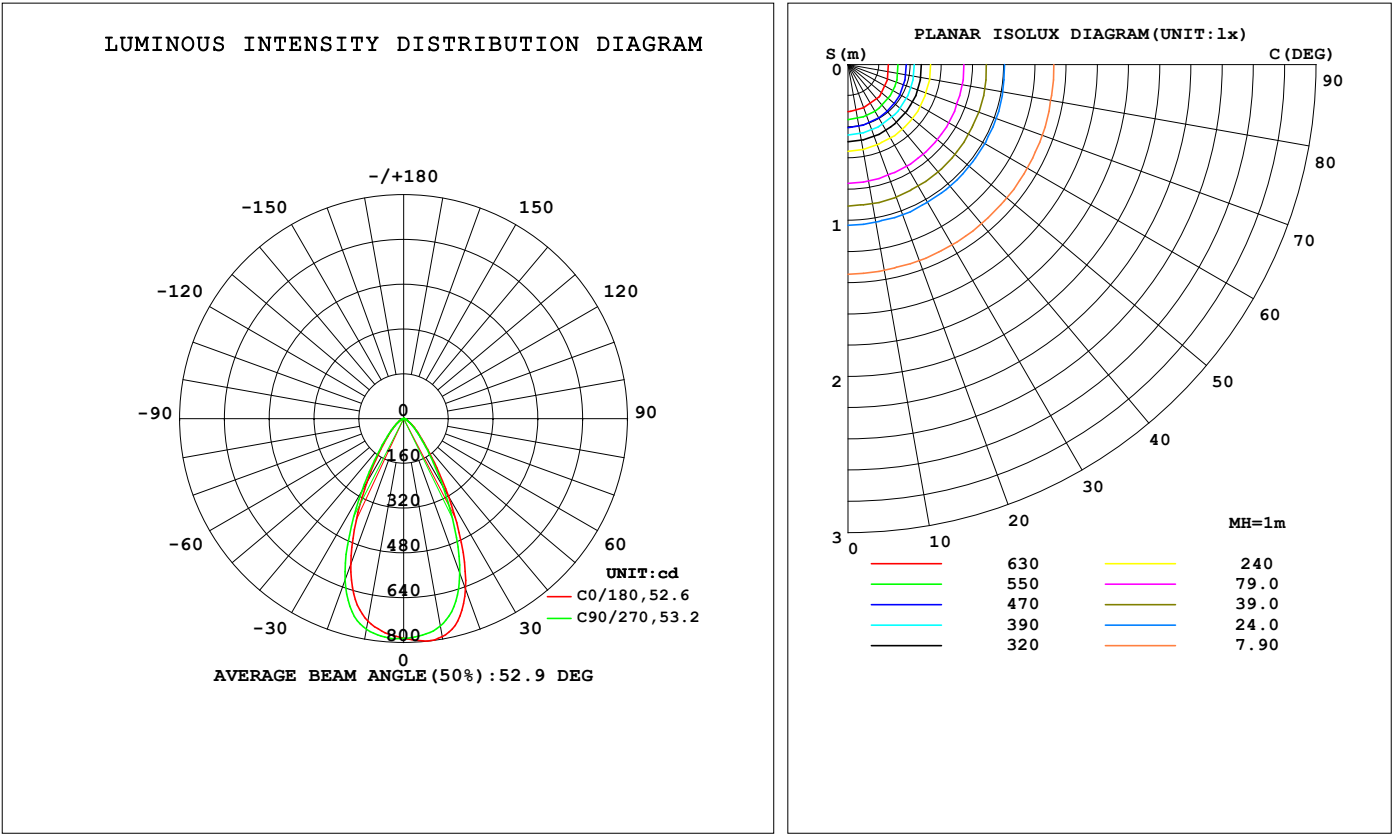


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.4V I:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.61% KDisp:0.9364 Lamp Flux:683.367x1 lm		
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 69.32 lm/W
MODEL		Imax (cd)	798.7	S/MH(C0/180)	0.78	
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.82	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	683.37	η UP,DN(C0-180)	0.0,50.4	
NOMINAL FLUX(lm)	683.367	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.6	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	240.39	η down (%)	100.0	CIBSE SHR MAX	0.85	



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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	791.2	776.6	752.7	733.7	735.5	745.6	764.1	782.8	0- 10	73.93	73.93	10.8,10.8
20	645.9	623.3	587.2	558.2	552.8	572.1	612.7	636.6	10- 20	195.1	269.0	39.4,39.4
30	320.3	302.7	283.8	269.0	264.9	273.9	301.4	314.6	20- 30	201.4	470.5	68.8,68.8
40	114.8	111.5	106.2	103.5	101.9	103.1	110.7	113.7	30- 40	114.1	584.6	85.5,85.5
50	49.31	47.56	45.73	44.47	43.57	44.15	46.41	48.28	40- 50	55.35	639.9	93.6,93.6
60	19.50	19.21	18.40	17.91	17.60	17.89	18.77	19.30	50- 60	26.93	666.8	97.6,97.6
70	8.128	7.934	7.556	7.333	7.211	7.362	7.738	8.053	60- 70	12.20	679.0	99.4,99.4
80	1.661	0.7528	0.3927	0.8487	1.321	0.7327	0.4776	0.9771	70- 80	4.165	683.2	100,100
90	0.0163	0.0122	0.0180	0.0145	0.0186	0.0122	0.0158	0.0138	80- 90	0.1819	683.4	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): 616.79 lm

%lum = 90.3%

%lamp = 90.3%

Conical surface Flux(120deg): 666.82 lm

%lum = 97.6%

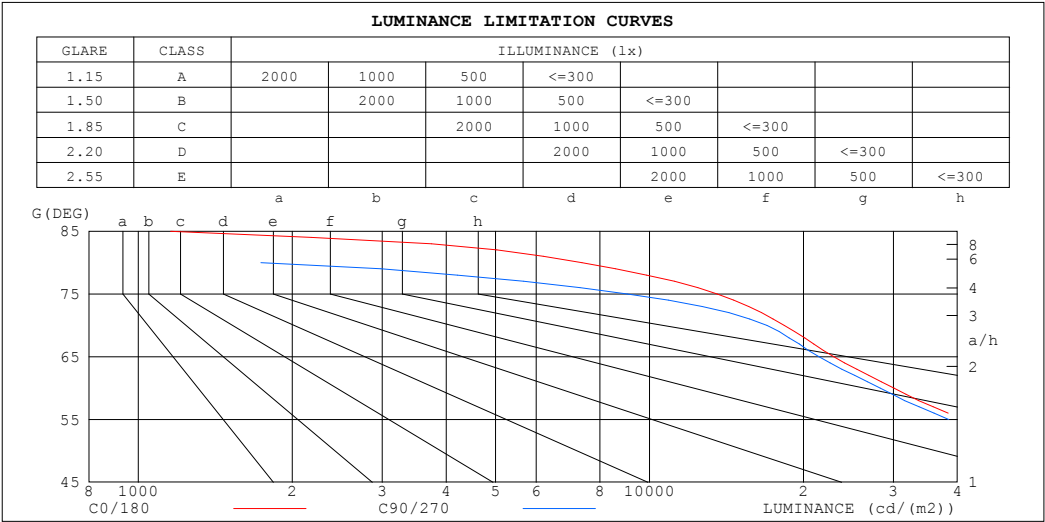
%lamp = 97.6%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.61% KDisp:0.9364 Lamp Flux:683.367x1 lm		
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1156	258
80	7380	1737
75	13583	9065
70	18335	16972
65	22942	21460
60	30087	28268
55	41297	38485
50	59195	54651
45	81829	74814

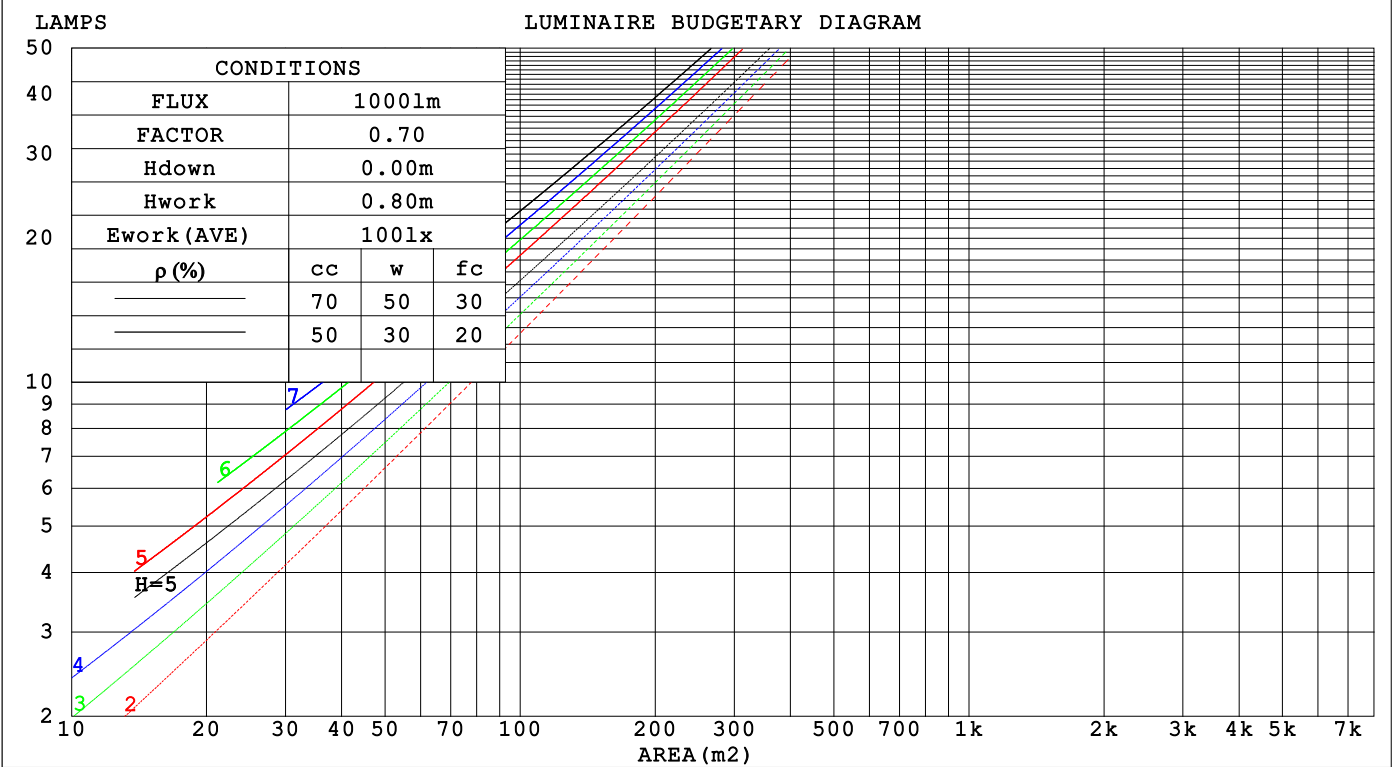
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.61% KDisp:0.9364		
Lamp Flux:683.367x1 lm		
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	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	1.10	1.08	1.05	1.08	1.06	1.04	1.04	1.02	1.00	1.00	.99	.97	.97	.96	.95	.93
2.0	1.02	.98	.94	1.00	.96	.93	.97	.94	.91	.94	.91	.89	.91	.89	.87	.86
3.0	.95	.89	.85	.93	.88	.85	.91	.87	.83	.88	.85	.82	.86	.83	.81	.79
4.0	.88	.82	.78	.87	.82	.77	.85	.80	.77	.83	.79	.76	.81	.78	.75	.73
5.0	.82	.76	.72	.81	.76	.71	.80	.75	.71	.78	.74	.70	.76	.73	.70	.68
6.0	.77	.71	.66	.76	.70	.66	.75	.70	.66	.73	.69	.65	.72	.68	.65	.63
7.0	.72	.66	.62	.72	.66	.62	.70	.65	.61	.69	.65	.61	.68	.64	.61	.59
8.0	.68	.62	.58	.68	.62	.58	.67	.61	.57	.66	.61	.57	.65	.60	.57	.56
9.0	.64	.58	.54	.64	.58	.54	.63	.58	.54	.62	.57	.54	.61	.57	.54	.52
10.0	.61	.55	.51	.61	.55	.51	.60	.55	.51	.59	.54	.51	.58	.54	.51	.49



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.61% KDisp:0.9364 Lamp Flux:683.367x1 lm		
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	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	.188	.107	.034	.181	.103	.033	.169	.097	.031	.157	.091	.029	.146	.085	.027															
2.0	.181	.099	.030	.175	.096	.030	.164	.091	.028	.154	.087	.027	.145	.082	.026															
3.0	.172	.091	.027	.167	.089	.027	.158	.086	.026	.149	.082	.025	.142	.078	.024															
4.0	.163	.085	.025	.159	.083	.025	.151	.080	.024	.144	.077	.023	.137	.074	.023															
5.0	.155	.079	.023	.151	.078	.023	.144	.075	.022	.138	.073	.022	.132	.070	.021															
6.0	.147	.074	.021	.144	.073	.021	.138	.071	.021	.132	.069	.020	.127	.067	.020															
7.0	.140	.069	.020	.137	.068	.019	.132	.067	.019	.127	.065	.019	.122	.063	.019															
8.0	.134	.065	.018	.131	.064	.018	.126	.063	.018	.122	.062	.018	.117	.060	.018															
9.0	.127	.062	.017	.125	.061	.017	.121	.060	.017	.117	.059	.017	.113	.057	.017															
10.0	.122	.058	.016	.120	.058	.016	.116	.057	.016	.112	.056	.016	.109	.055	.016															

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	.172	.157	.144	.147	.135	.124	.101	.093	.086	.058	.054	.050	.019	.017	.016	
2.0	.157	.132	.111	.135	.114	.096	.092	.079	.067	.053	.046	.039	.017	.015	.013	
3.0	.146	.114	.088	.125	.098	.076	.086	.068	.054	.049	.040	.032	.016	.013	.010	
4.0	.136	.099	.071	.116	.086	.062	.080	.060	.044	.046	.035	.026	.015	.011	.008	
5.0	.127	.088	.058	.109	.076	.051	.075	.053	.036	.044	.031	.021	.014	.010	.007	
6.0	.120	.078	.049	.103	.068	.042	.071	.048	.030	.041	.028	.018	.013	.009	.006	
7.0	.113	.071	.041	.097	.061	.036	.067	.043	.025	.039	.025	.015	.013	.008	.005	
8.0	.107	.065	.035	.092	.056	.031	.064	.039	.022	.037	.023	.013	.012	.008	.004	
9.0	.102	.060	.031	.088	.052	.027	.061	.036	.019	.036	.021	.011	.012	.007	.004	
10.0	.098	.055	.027	.084	.048	.024	.058	.034	.017	.034	.020	.010	.011	.007	.003	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz										
UTHDi:0.17% ITHDi:19.61% KDisp:0.9364					Lamp Flux:683.367x1 lm					
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: Norming lighting					SUR.: 41mm			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	23.5	24.5	23.7	24.6	24.8	23.1	24.1	23.3	24.3	24.4
3H	23.6	24.5	23.9	24.7	24.9	23.2	24.1	23.5	24.4	24.6
4H	23.6	24.5	23.9	24.7	24.9	23.2	24.1	23.5	24.3	24.5
6H	23.6	24.4	23.9	24.6	24.9	23.1	23.9	23.4	24.2	24.4
8H	23.5	24.3	23.8	24.6	24.8	23.1	23.9	23.4	24.1	24.4
12H	23.5	24.2	23.8	24.5	24.8	23.0	23.8	23.4	24.1	24.3
4H 2H	23.4	24.3	23.7	24.5	24.8	23.1	24.0	23.4	24.2	24.4
3H	23.6	24.4	24.0	24.7	24.9	23.3	24.1	23.6	24.3	24.6
4H	23.7	24.4	24.0	24.7	25.0	23.3	24.0	23.7	24.3	24.6
6H	23.6	24.2	24.0	24.6	24.9	23.2	23.8	23.6	24.2	24.5
8H	23.6	24.2	24.0	24.5	24.9	23.2	23.7	23.6	24.1	24.5
12H	23.6	24.1	24.0	24.4	24.8	23.1	23.6	23.5	24.0	24.4
8H 4H	23.6	24.2	24.0	24.5	24.9	23.2	23.8	23.6	24.1	24.5
6H	23.6	24.0	24.0	24.4	24.8	23.1	23.6	23.6	24.0	24.4
8H	23.5	23.9	24.0	24.3	24.8	23.1	23.5	23.5	23.9	24.4
12H	23.5	23.8	23.9	24.3	24.7	23.0	23.4	23.5	23.8	24.3
12H 4H	23.5	24.1	24.0	24.4	24.8	23.2	23.7	23.6	24.1	24.4
6H	23.5	23.9	24.0	24.3	24.8	23.1	23.5	23.5	23.9	24.4
8H	23.5	23.8	23.9	24.3	24.7	23.0	23.4	23.5	23.8	24.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.7 / - 2.5					+ 1.5 / - 2.6				
1.5H	+ 2.5 / - 1.9					+ 2.2 / - 1.8				
2.0H	+ 2.9 / - 2.6					+ 2.8 / - 2.6				

CIE Pub.117, 683.4 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -1.3$)
Area: 0.0013 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.61% KDisp:0.9364 Lamp Flux:683.367x1 lm		
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

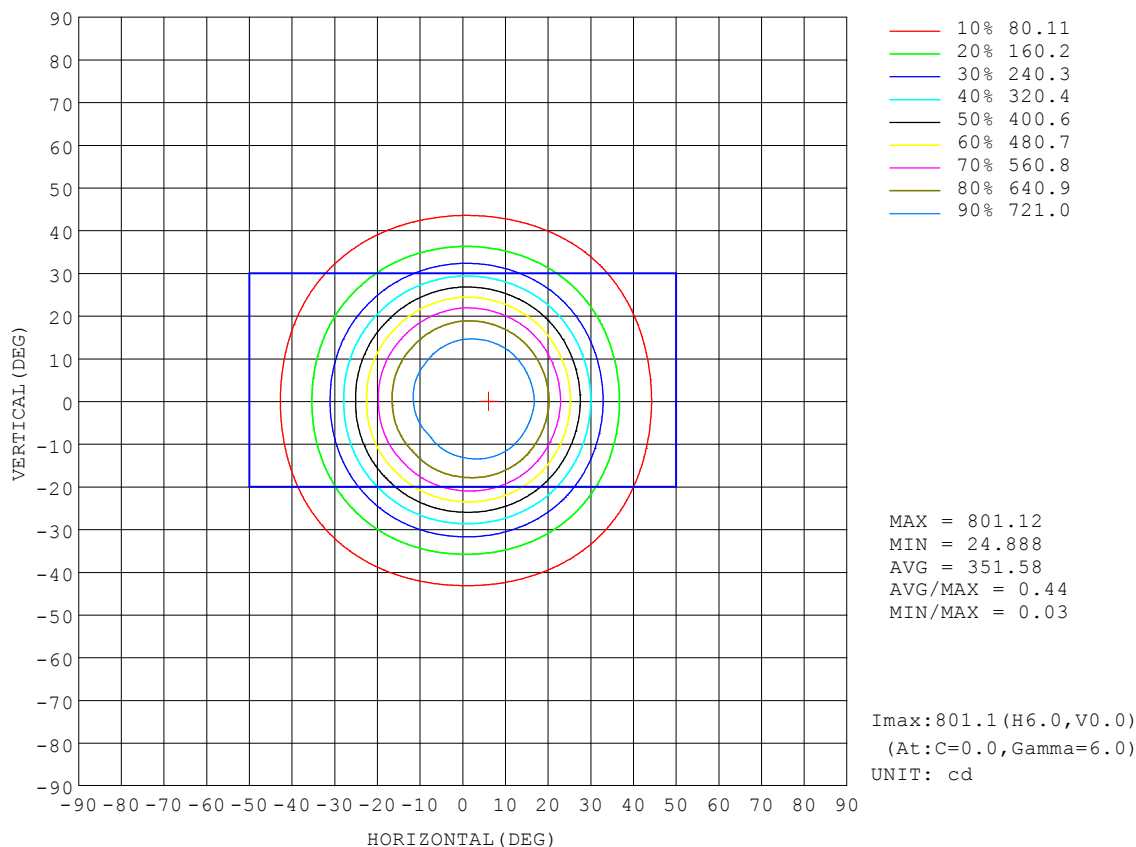
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	82	75	71	82	75	71	81	75	71	67
0.80	90	84	79	90	83	79	88	83	79	75
1.00	96	89	85	95	89	85	93	89	84	80
1.25	100	95	91	99	94	90	97	93	89	85
1.50	104	98	94	102	97	94	100	96	93	88
2.00	107	102	99	105	101	98	103	99	96	91
2.50	109	105	101	107	103	100	104	101	98	92
3.00	111	107	104	109	105	103	105	103	100	94
4.00	113	110	107	111	108	106	107	105	103	96
5.00	114	112	110	112	110	108	108	106	105	97
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: 2024-07-20

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:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.61% KDisp:0.9364 Lamp Flux:683.367x1 lm		
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

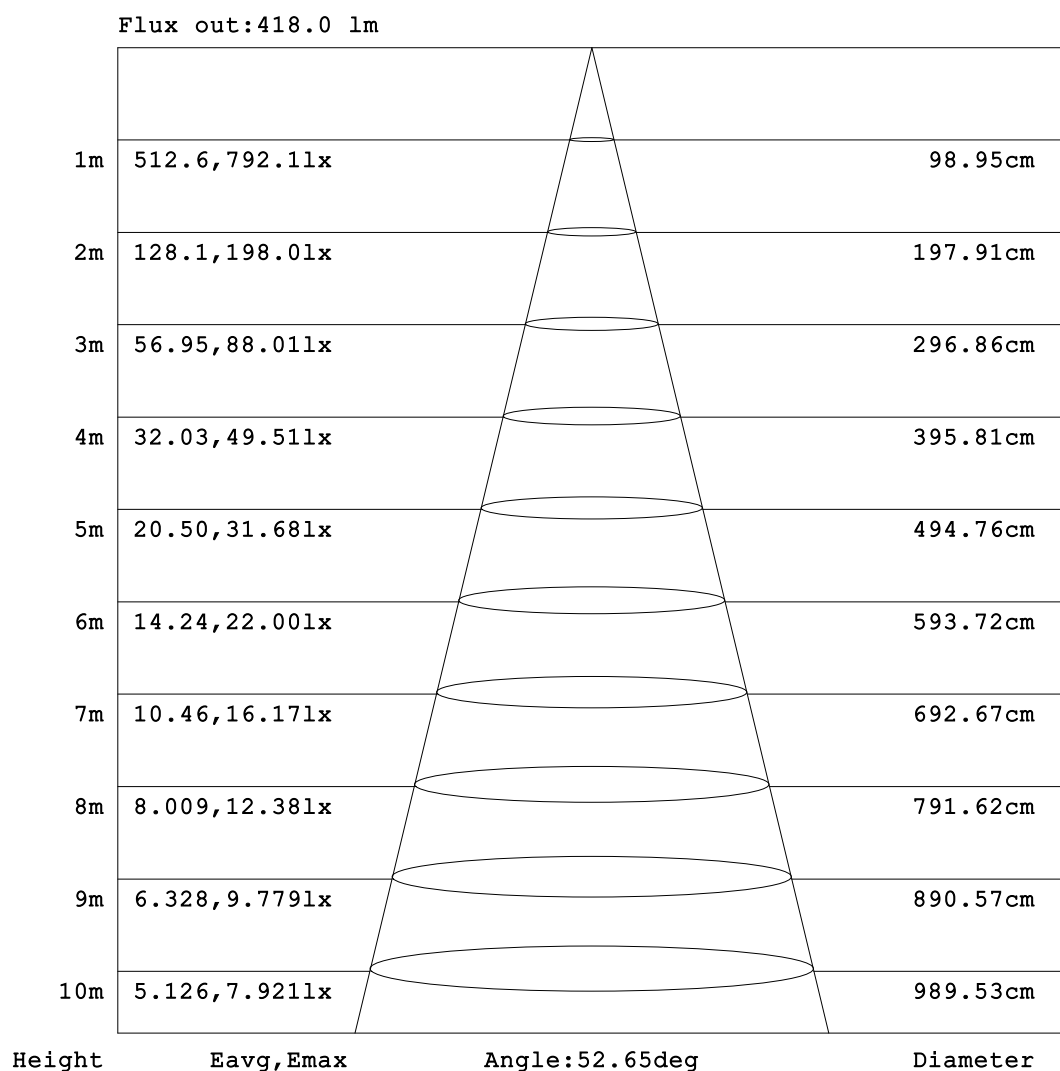


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.61% KDisp:0.9364 Lamp Flux:683.367x1 lm		
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



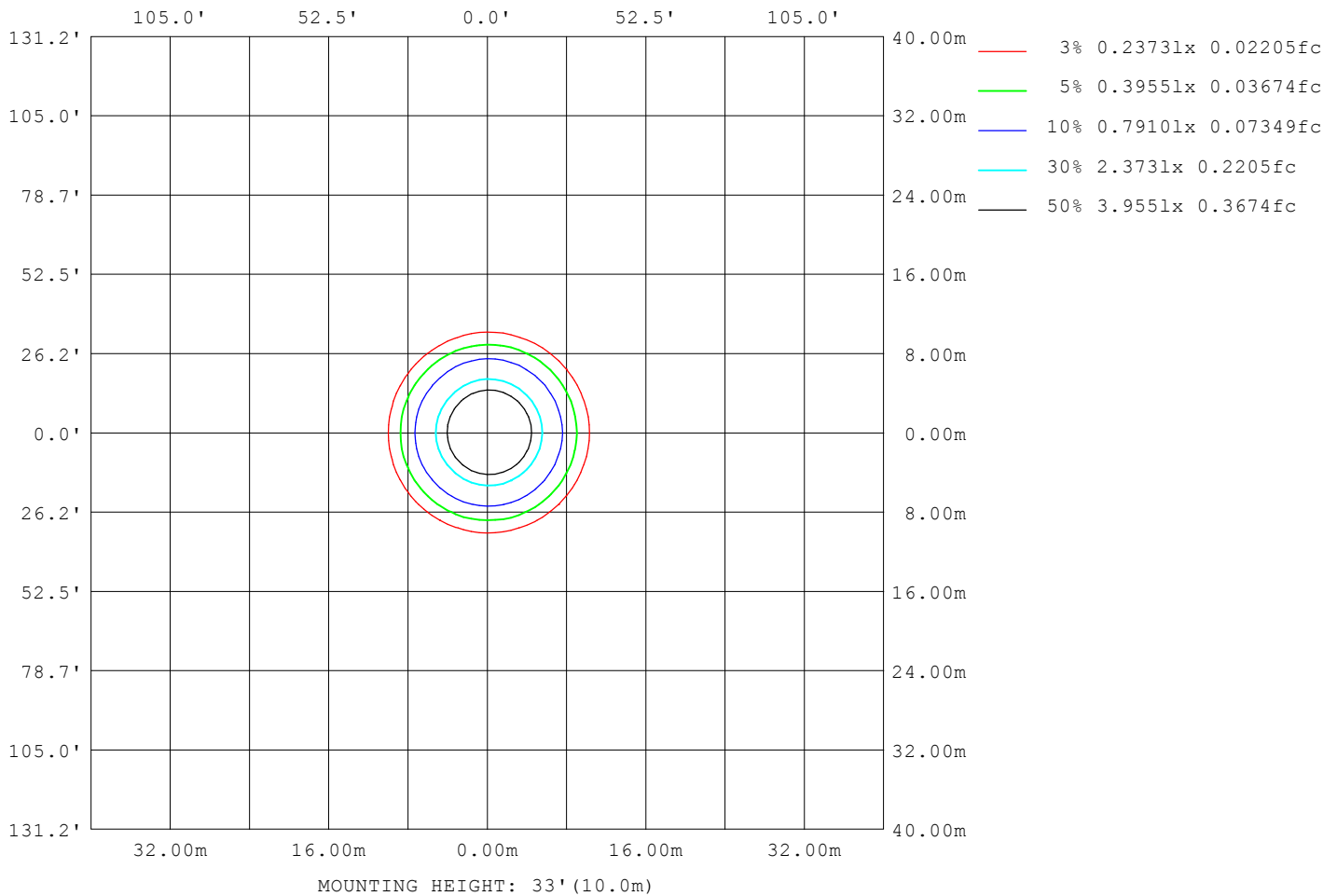
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-07-20

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:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz UTHDi:0.17% ITHDi:19.61% KDisp:0.9364 Lamp Flux:683.367x1 lm		
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0447A P:9.9W PF:0.9183 Freq:49.99Hz UTHDi:0.17% ITHDi:19.61% KDisp:0.9364 Lamp Flux:683.367x1 lm		
NAME: DL56-10-XX-02 4000K RA90 50D MAX 反光杯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

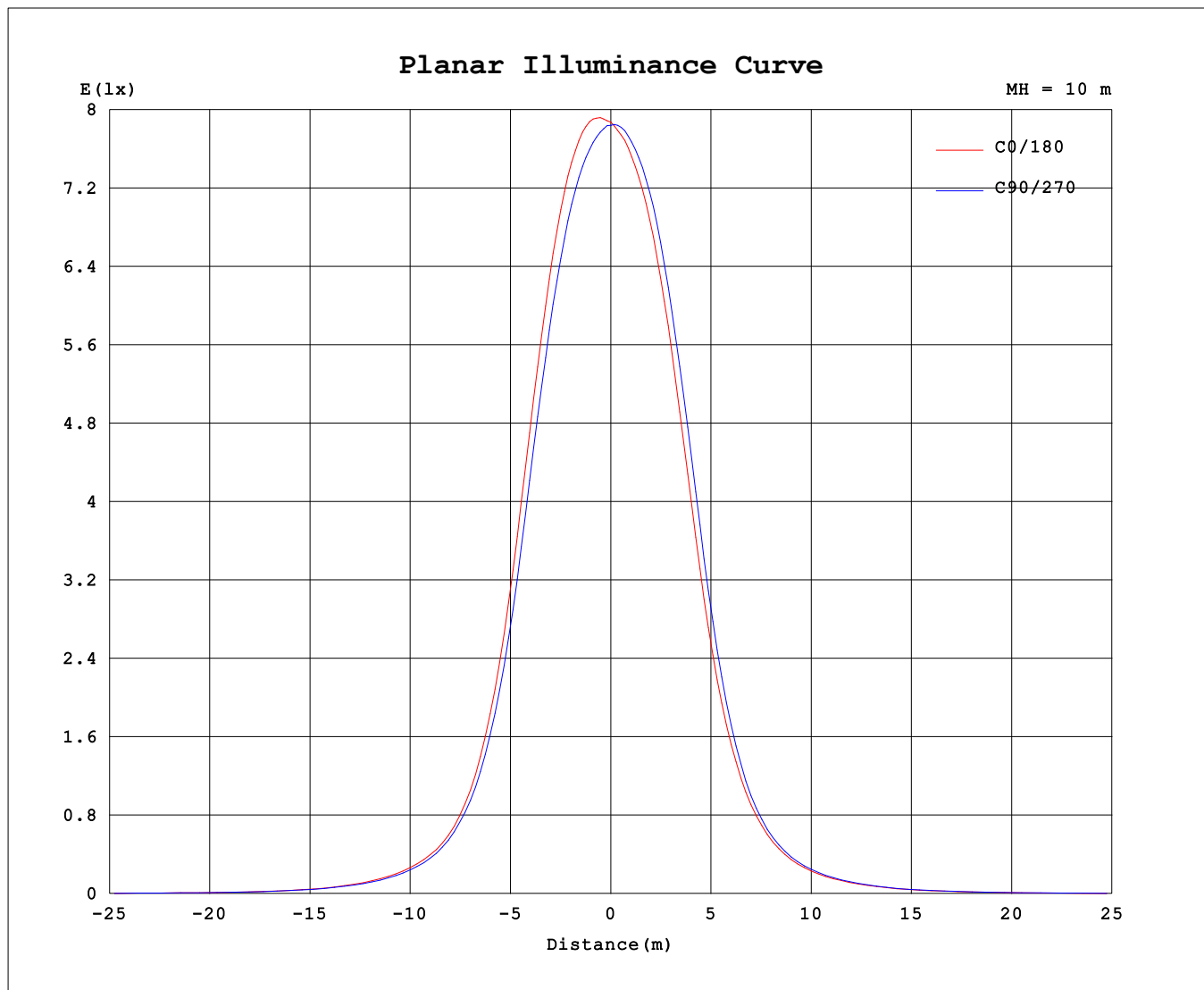
AvgL	cd/m2
L_0~180 (65) av	21738
L_0~180 (75) av	12629
L_0~180 (85) av	968
L_90~270 (65) av	21724
L_90~270 (75) av	9298
L_90~270 (85) av	220
L_45 (65) av	21747
L_45 (75) av	11695
L_45 (85) av	131

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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: 2024-07-20

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	785.0	785.0	785.0	785.0	785.0	785.0	785.0	785.0
3.0	793.0	788.1	781.3	775.9	775.0	780.0	786.4	792.3
6.0	798.7	789.3	773.2	762.5	762.3	771.7	780.5	792.9
9.0	794.9	781.8	759.3	742.8	743.1	753.9	769.9	786.9
12.0	780.3	764.2	734.8	713.1	713.9	726.5	749.8	770.5
15.0	748.9	729.9	695.3	670.5	668.8	684.1	714.0	738.4
18.0	695.1	673.3	636.3	609.2	605.8	623.2	659.4	684.1
21.0	619.1	595.5	560.2	530.4	525.0	543.8	586.0	609.6
24.0	523.8	498.0	465.2	438.8	433.6	450.6	493.8	515.6
27.0	418.0	395.6	368.8	348.9	343.4	356.8	393.3	411.1
30.0	320.3	302.7	283.8	269.0	264.9	273.9	301.4	314.6
33.0	237.1	225.9	211.6	203.1	199.6	204.8	224.9	233.6
36.0	172.6	166.2	157.3	151.8	149.5	152.3	164.7	170.6
39.0	126.5	123.1	117.0	113.7	112.0	113.4	122.0	125.5
42.0	97.00	92.61	88.73	86.23	84.99	86.47	91.74	95.20
45.0	74.99	71.90	68.86	67.03	65.81	66.76	70.67	73.54
48.0	58.33	56.19	53.87	52.46	51.45	52.23	54.99	57.20
51.0	45.21	43.74	42.03	40.88	40.02	40.52	42.59	44.34
54.0	34.03	33.19	31.79	30.95	30.35	30.73	32.26	33.50
57.0	25.33	24.90	23.86	23.24	22.86	23.20	24.30	25.08
60.0	19.50	19.21	18.40	17.91	17.60	17.89	18.77	19.30
63.0	14.97	14.71	14.07	13.72	13.51	13.74	14.39	14.84
66.0	11.54	11.31	10.82	10.53	10.39	10.54	11.09	11.45
69.0	8.927	8.712	8.363	8.072	7.943	8.116	8.544	8.845
72.0	6.630	6.379	5.747	5.945	5.841	5.942	5.944	6.570
75.0	4.556	3.893	3.054	3.855	3.942	3.681	3.203	4.311
78.0	2.658	1.697	1.139	1.828	2.213	1.625	1.254	2.049
81.0	1.256	0.3639	0.1597	0.4930	0.9644	0.3900	0.1960	0.5812
84.0	0.2950	0.0274	0.0319	0.0358	0.1484	0.0310	0.0320	0.0426
87.0	0.0326	0.0116	0.0248	0.0110	0.0227	0.0141	0.0177	0.0103
90.0	0.0163	0.0122	0.0180	0.0145	0.0186	0.0122	0.0158	0.0138

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