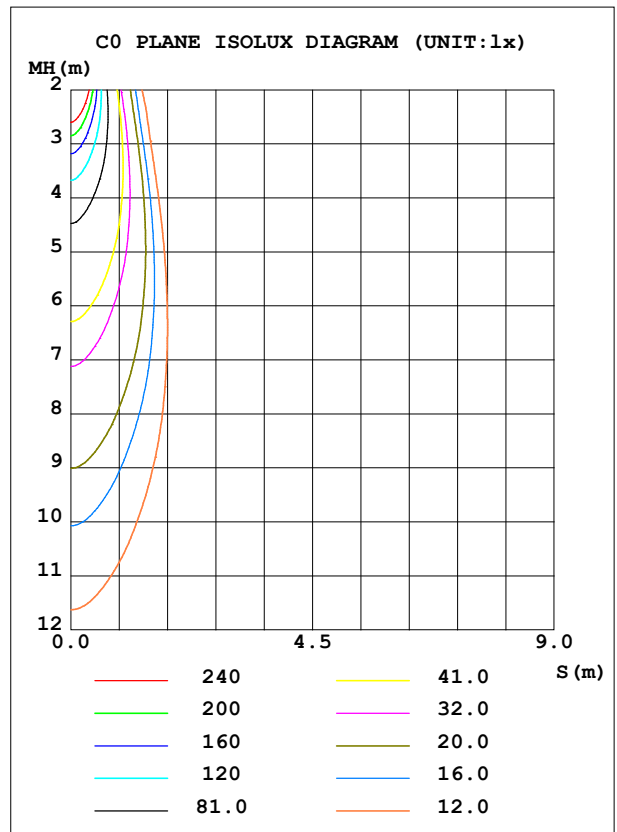
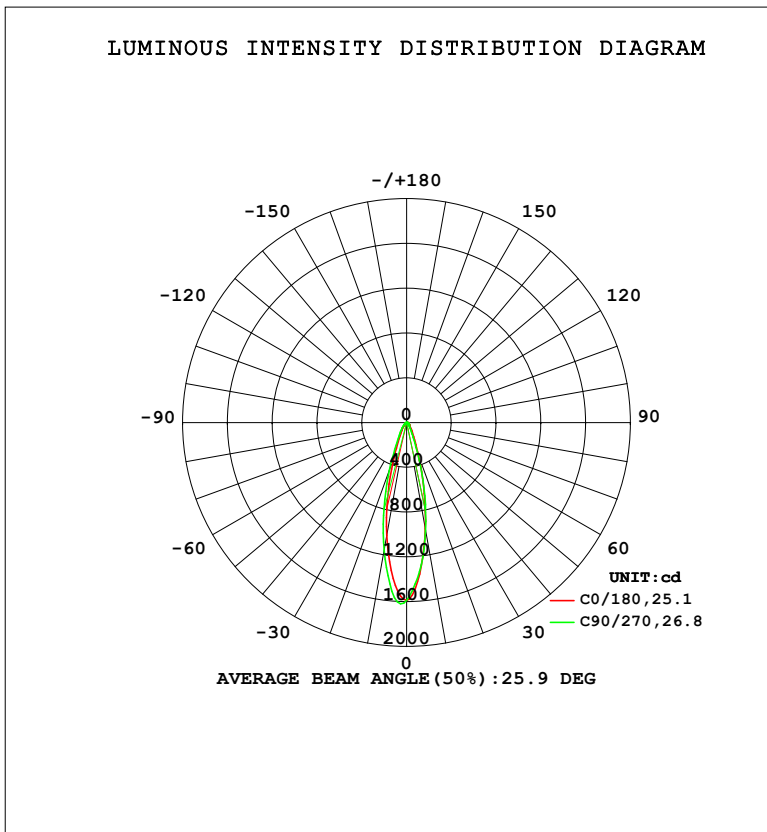


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	1620	S/MH (C0/180)	0.44
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.49
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	493.92	η UP, DN (C0-180)	0.0,45.3
NOMINAL FLUX (lm)	493.916	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0,54.7
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3 °C
 Operators:
 Test Date:2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

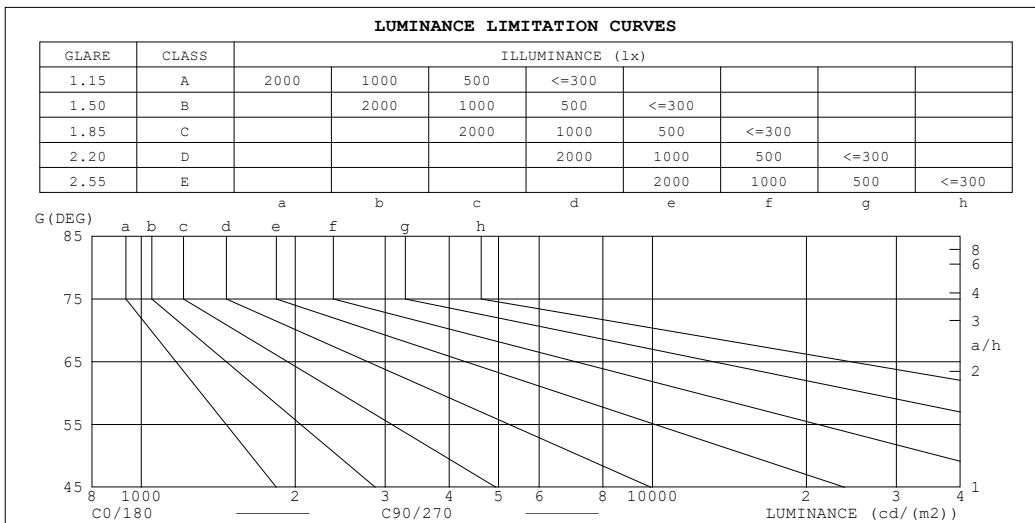
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	965.6	997.0	977.2	969.9	1024	1149	1165	1038	0- 10	122.0	122.0	24.7,24.7
20	315.4	320.9	284.2	286.0	332.9	445.2	455.9	352.1	10- 20	179.2	301.1	61,61
30	108.5	90.26	80.37	87.30	99.98	123.2	134.3	125.0	20- 30	85.67	386.8	78.3,78.3
40	48.27	38.94	35.45	39.69	44.78	57.53	63.40	60.17	30- 40	45.44	432.2	87.5,87.5
50	23.90	21.22	20.43	21.03	22.49	26.54	29.84	29.16	40- 50	26.52	458.7	92.9,92.9
60	14.32	13.60	13.07	13.14	13.15	14.25	16.48	16.34	50- 60	16.64	475.4	96.2,96.2
70	9.200	7.350	5.074	8.020	8.380	9.280	10.79	10.65	60- 70	11.29	486.7	98.5,98.5
80	4.109	1.199	0.2245	1.810	3.474	3.924	3.432	5.154	70- 80	6.132	492.8	99.8,99.8
90	0.0465	0.0382	0.0427	0.0448	0.0273	0.0334	0.0334	0.1196	80- 90	1.105	493.9	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		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	182	8
80	218	12
75	233	94
70	247	133
65	255	203
60	263	234
55	290	252
50	342	284
45	432	331

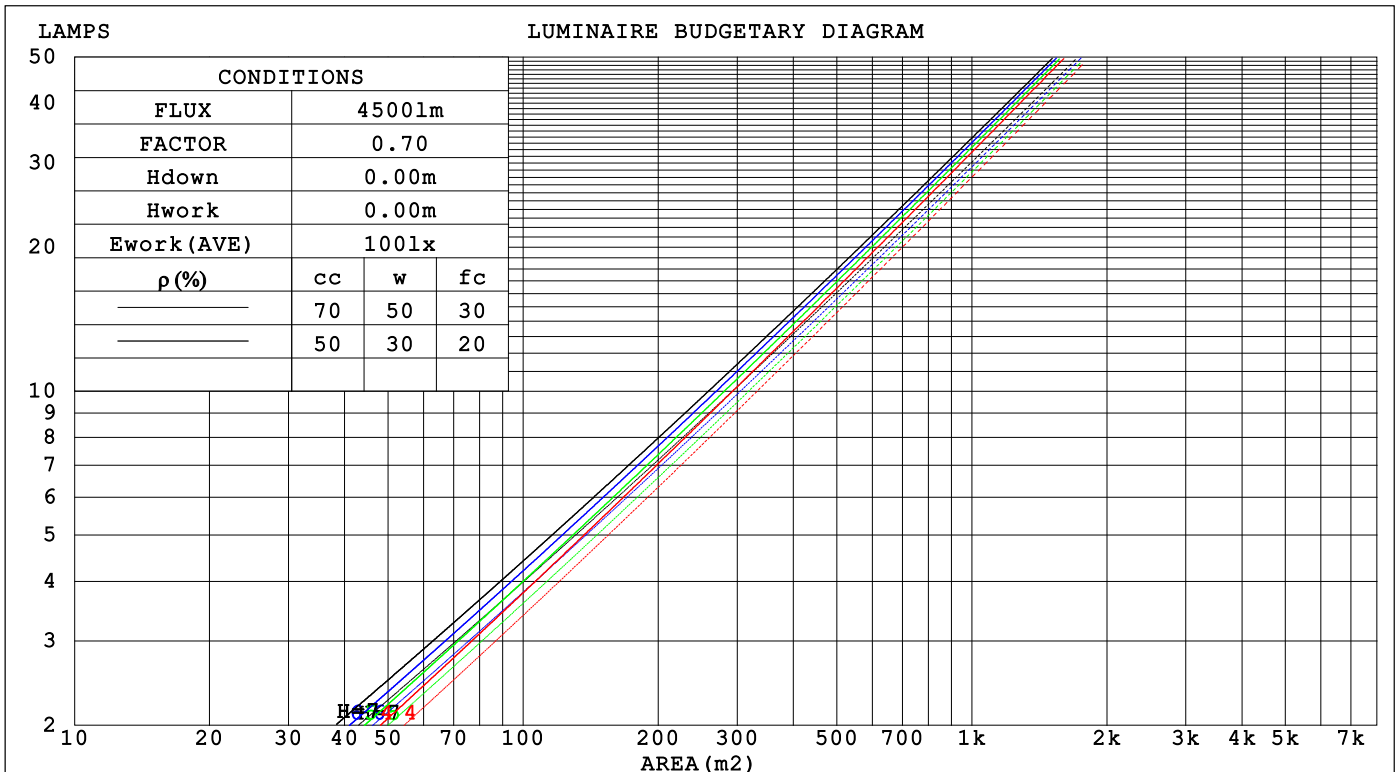
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	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	1.11	1.09	1.06	1.09	1.07	1.05	1.05	1.03	1.01	1.01	.00	.98	.98	.97	.96	.94
2.0	1.04	.00	.97	1.02	.99	.96	.99	.96	.94	.96	.94	.92	.93	.91	.90	.88
3.0	.98	.93	.89	.96	.92	.88	.94	.90	.87	.91	.88	.86	.89	.87	.84	.83
4.0	.92	.87	.83	.91	.86	.83	.89	.85	.82	.87	.84	.81	.85	.82	.80	.78
5.0	.88	.82	.78	.87	.82	.78	.85	.81	.77	.83	.80	.77	.82	.79	.76	.75
6.0	.83	.78	.74	.83	.78	.74	.81	.77	.73	.80	.76	.73	.79	.75	.72	.71
7.0	.80	.74	.71	.79	.74	.70	.78	.73	.70	.77	.73	.70	.76	.72	.69	.68
8.0	.76	.71	.67	.76	.71	.67	.75	.70	.67	.74	.70	.67	.73	.69	.66	.65
9.0	.73	.68	.65	.73	.68	.65	.72	.67	.64	.71	.67	.64	.70	.67	.64	.63
10.0	.71	.65	.62	.70	.65	.62	.69	.65	.62	.69	.65	.62	.68	.64	.62	.60



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.174	.099	.031	.167	.095	.030	.155	.089	.028	.143	.082	.026	.132	.077	.025	
2.0	.164	.090	.028	.158	.087	.027	.147	.082	.025	.138	.077	.024	.129	.073	.023	
3.0	.153	.081	.024	.148	.079	.024	.139	.076	.023	.131	.072	.022	.123	.068	.021	
4.0	.143	.075	.022	.139	.073	.022	.132	.070	.021	.125	.067	.020	.118	.064	.020	
5.0	.135	.069	.020	.131	.067	.020	.125	.065	.019	.119	.063	.019	.113	.060	.018	
6.0	.127	.064	.018	.124	.063	.018	.118	.061	.018	.113	.059	.017	.108	.057	.017	
7.0	.120	.059	.017	.118	.059	.017	.113	.057	.016	.108	.055	.016	.103	.054	.016	
8.0	.114	.056	.016	.112	.055	.016	.107	.054	.015	.103	.052	.015	.099	.051	.015	
9.0	.108	.052	.015	.106	.052	.015	.102	.051	.014	.099	.049	.014	.095	.048	.014	
10.0	.103	.050	.014	.102	.049	.014	.098	.048	.014	.095	.047	.013	.091	.046	.013	

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	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	.171	.157	.145	.146	.135	.125	.100	.093	.086	.058	.054	.050	.018	.017	.016	
2.0	.155	.133	.114	.133	.114	.098	.091	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.142	.114	.091	.122	.098	.079	.084	.068	.055	.048	.040	.033	.016	.013	.011	
4.0	.131	.099	.074	.112	.085	.064	.077	.059	.045	.045	.035	.027	.014	.011	.009	
5.0	.121	.087	.061	.104	.075	.053	.072	.052	.038	.042	.031	.022	.013	.010	.007	
6.0	.113	.077	.052	.097	.067	.045	.067	.047	.032	.039	.028	.019	.013	.009	.006	
7.0	.106	.069	.044	.091	.060	.038	.063	.042	.027	.037	.025	.016	.012	.008	.005	
8.0	.099	.063	.038	.086	.055	.033	.059	.038	.023	.034	.023	.014	.011	.007	.005	
9.0	.094	.057	.033	.081	.050	.029	.056	.035	.020	.033	.021	.012	.011	.007	.004	
10.0	.089	.053	.029	.077	.046	.025	.053	.032	.018	.031	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	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	6.5	7.3	6.7	7.5	7.6	5.7	6.5	5.9	6.7	6.8
3H	7.6	8.4	7.8	8.6	8.8	6.3	7.0	6.5	7.2	7.4
4H	8.1	8.8	8.4	9.1	9.3	6.4	7.1	6.6	7.3	7.6
6H	8.5	9.2	8.7	9.4	9.6	6.3	7.0	6.6	7.3	7.5
8H	8.6	9.3	8.9	9.5	9.8	6.3	7.0	6.6	7.2	7.5
12H	8.6	9.3	9.0	9.6	9.8	6.2	6.9	6.5	7.2	7.4
4H 2H	6.8	7.6	7.1	7.8	8.0	6.1	6.9	6.4	7.1	7.3
3H	8.1	8.8	8.4	9.0	9.3	6.8	7.5	7.2	7.8	8.0
4H	8.7	9.3	9.1	9.6	9.9	7.0	7.6	7.3	7.9	8.2
6H	9.2	9.7	9.5	10.0	10.4	6.9	7.5	7.3	7.8	8.2
8H	9.3	9.8	9.7	10.2	10.5	6.9	7.4	7.3	7.7	8.1
12H	9.4	9.9	9.8	10.2	10.6	6.8	7.3	7.2	7.7	8.1
8H 4H	8.7	9.2	9.1	9.6	9.9	7.1	7.6	7.5	7.9	8.3
6H	9.2	9.6	9.6	10.0	10.4	7.1	7.5	7.5	7.9	8.3
8H	9.4	9.8	9.8	10.2	10.6	7.0	7.4	7.4	7.8	8.2
12H	9.5	9.8	10.0	10.3	10.7	6.9	7.3	7.4	7.7	8.2
12H 4H	8.7	9.1	9.1	9.5	9.9	7.1	7.5	7.5	7.9	8.3
6H	9.2	9.5	9.6	10.0	10.4	7.0	7.4	7.5	7.8	8.3
8H	9.3	9.7	9.8	10.1	10.6	7.0	7.3	7.4	7.7	8.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.5 / - 0.5					+ 0.6 / - 0.9				
1.5H	+ 1.0 / - 0.4					+ 0.7 / - 0.5				
2.0H	+ 0.9 / - 0.4					+ 0.5 / - 0.8				

CIE Pub.117, 493.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.5)
Area: 0.111111 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:2022-11-23

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	Shielding Angle:

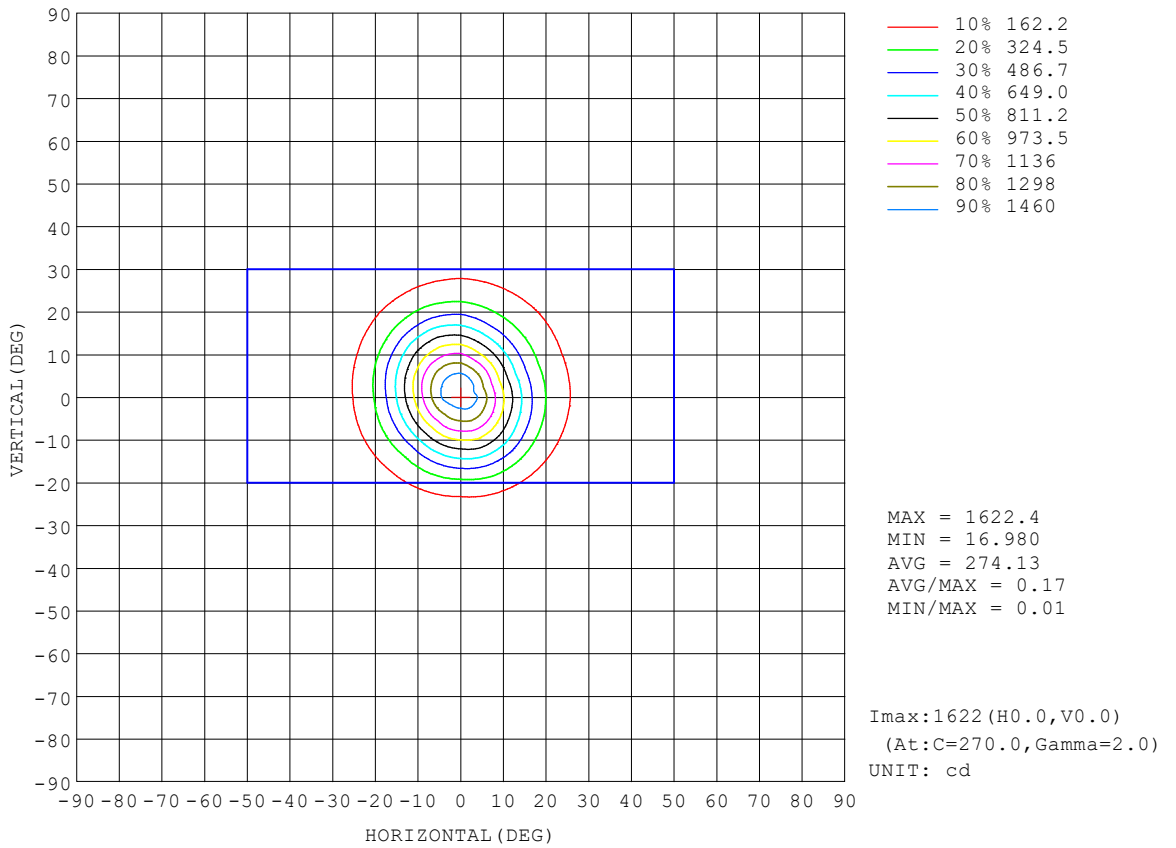
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	84	77	73	83	77	73	82	76	72	69
0.80	92	85	81	91	85	81	90	84	80	76
1.00	96	90	86	96	90	86	94	90	85	81
1.25	101	95	91	100	94	91	98	93	90	85
1.50	104	98	95	102	98	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: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	Shielding Angle:

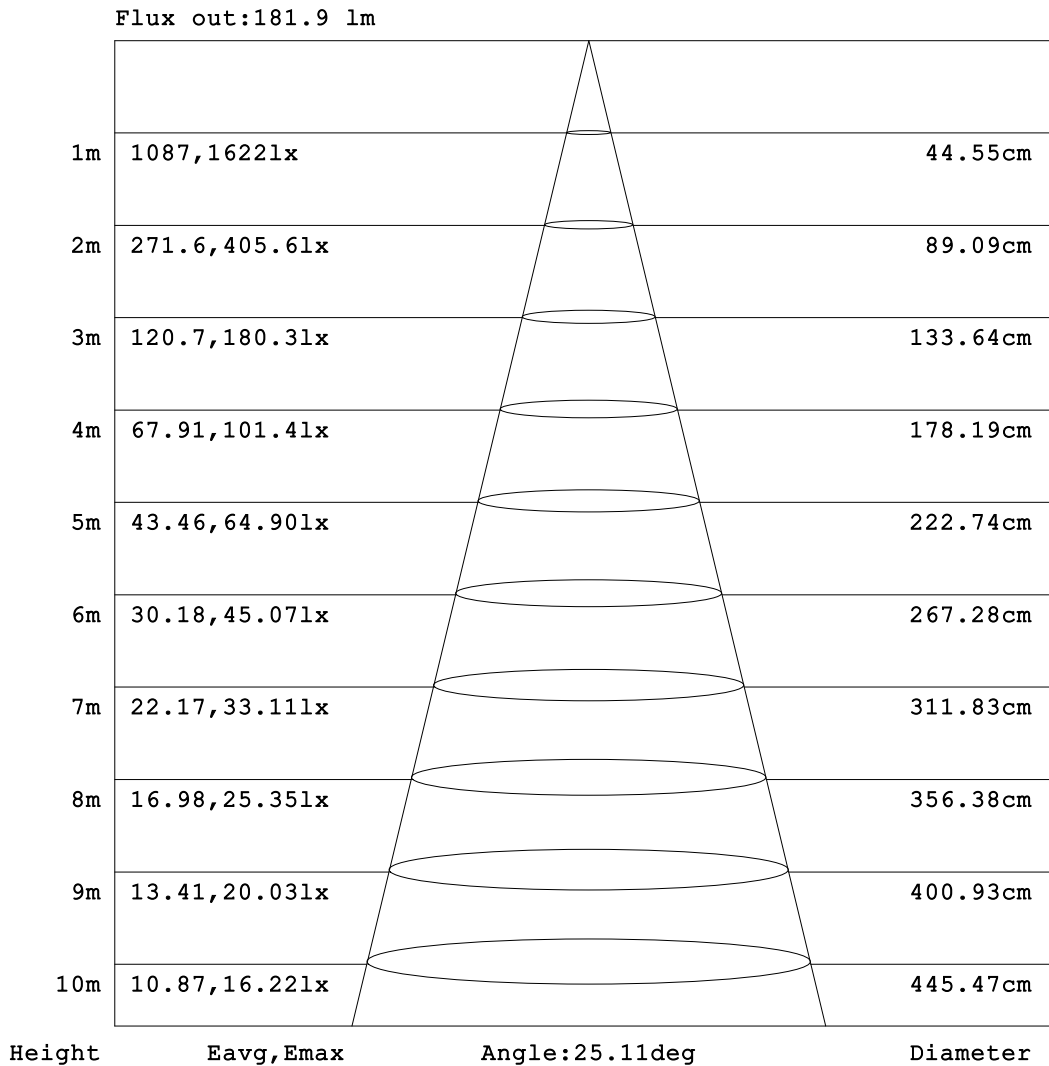


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

AAI Figure

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	Shielding Angle:



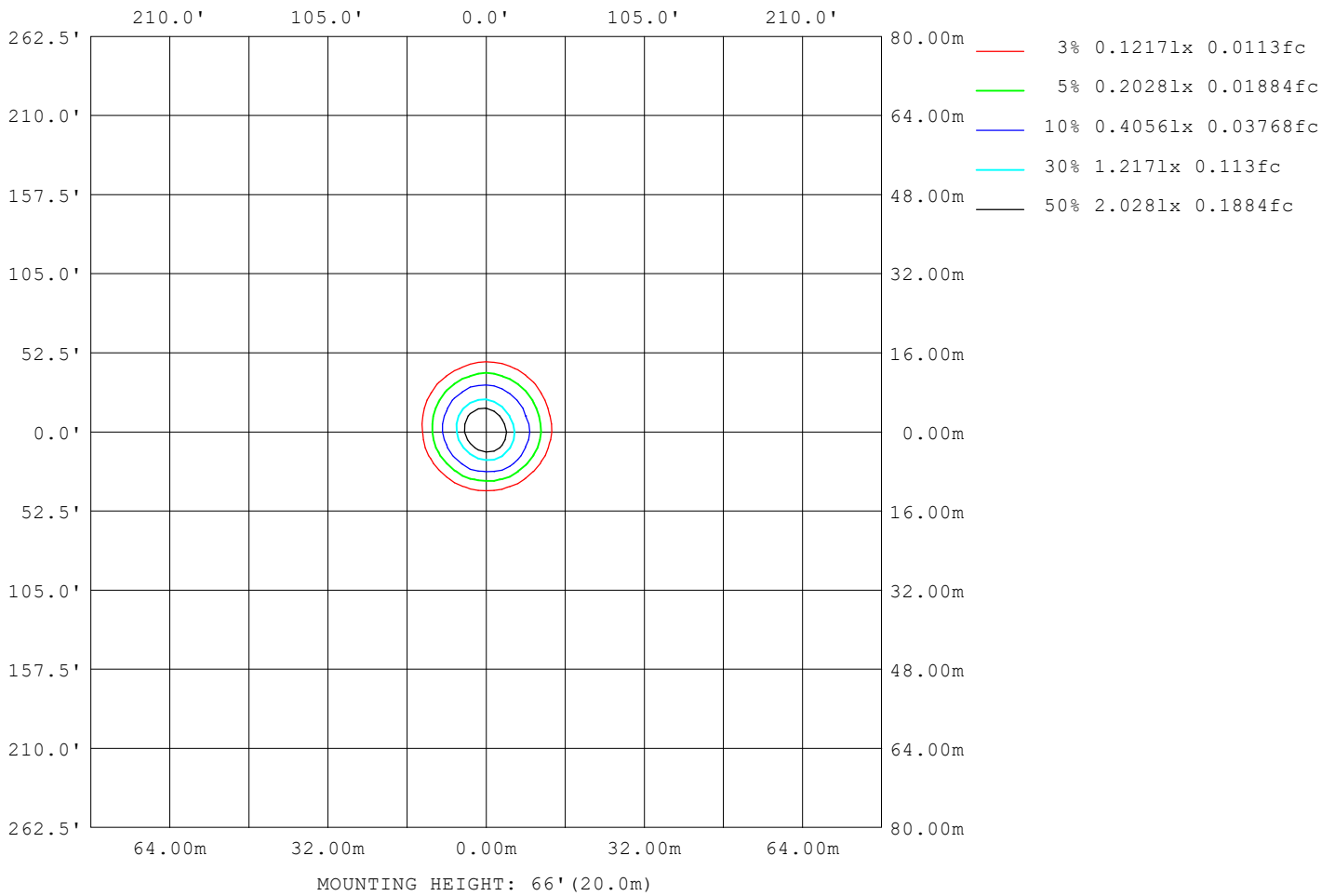
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	Shielding Angle:

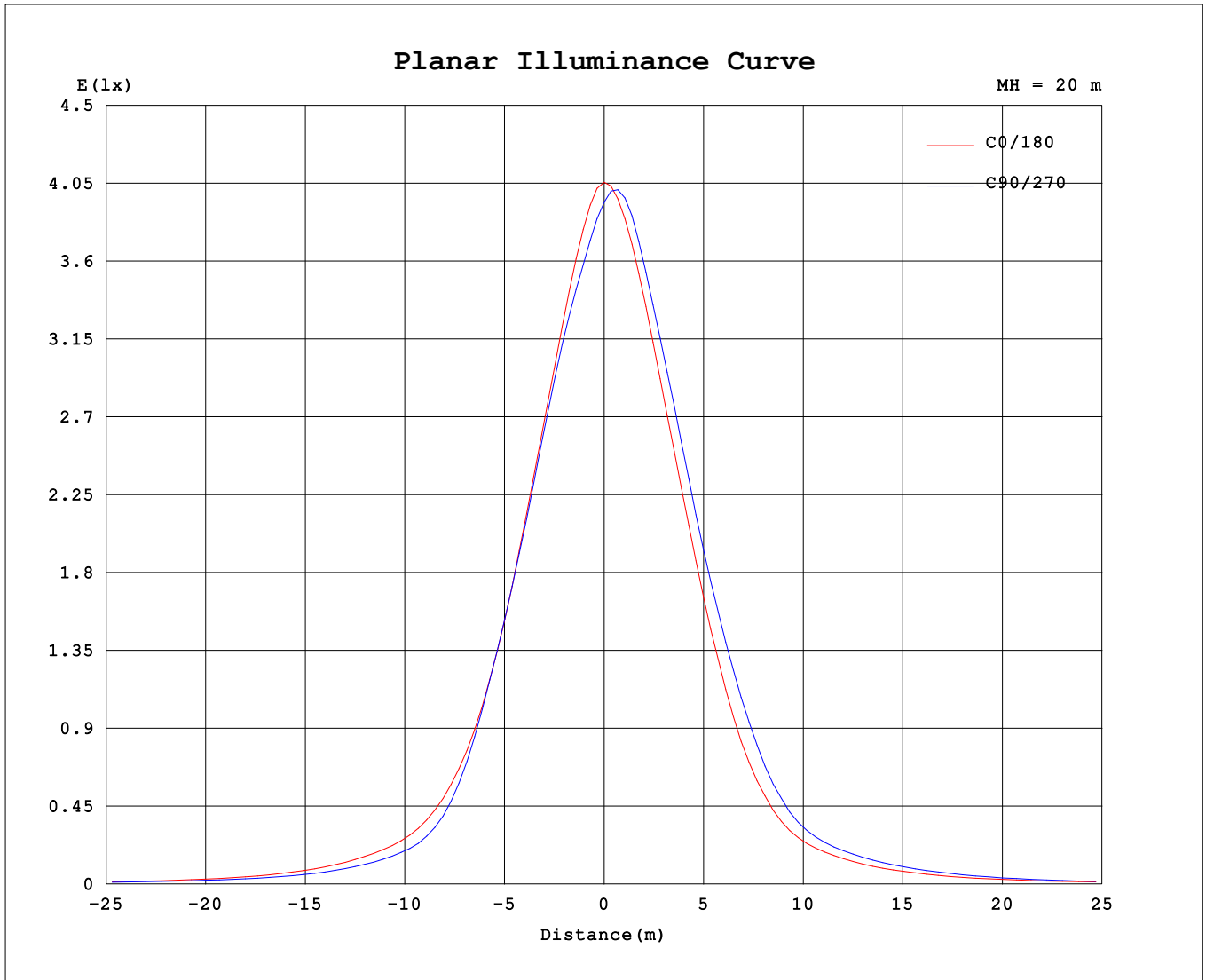
AvgL	cd/m2
L_0~180 (65) av	239
L_0~180 (75) av	215
L_0~180 (85) av	159
L_90~270 (65) av	243
L_90~270 (75) av	191
L_90~270 (85) av	54
L_45 (65) av	247
L_45 (75) av	201
L_45 (85) av	59

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators:
 Test Date: 2022-11-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.89V I:0.0608A P:7.1523W PF:0.9815 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:493.916x1 lm		
NAME: ADS4FGSTRGBCW-BK	TYPE:	WEIGHT:
SPEC.: 6500K 90	DIM.:	SERIAL No.:
MFR.: ASD	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	1588	1588	1588	1588	1588	1588	1588	1588	1588	1588	1588	1588	1588	1588	1588	1588			
5	1357	1346	1344	1347	1339	1343	1358	1402	1397	1433	1468	1492	1513	1476	1437	1386			
10	966	980	997	1004	977	977	970	1015	1024	1099	1149	1168	1165	1083	1038	983			
15	587	604	636	634	605	586	578	613	640	716	787	809	782	697	639	593			
20	315	318	321	315	284	285	286	317	333	395	445	466	456	393	352	321			
25	171	159	147	137	129	133	139	157	164	186	211	225	226	208	194	178			
30	108	99.0	90.3	83.7	80.4	84.0	87.3	96.9	100.0	112	123	129	134	130	125	115			
35	72.1	65.8	59.5	55.3	52.8	56.3	58.5	64.7	66.2	75.9	84.1	85.8	92.2	91.4	87.3	77.8			
40	48.3	43.5	38.9	36.6	35.5	37.5	39.7	43.3	44.8	51.8	57.5	58.7	63.4	63.3	60.2	52.7			
45	33.2	30.1	27.7	26.9	26.2	27.1	28.0	30.4	31.0	35.2	38.7	39.7	42.8	43.7	41.1	36.5			
50	23.9	22.2	21.2	20.8	20.4	20.6	21.0	22.4	22.5	24.5	26.5	28.3	29.8	30.5	29.2	26.0			
55	18.1	17.0	16.7	16.5	16.2	16.1	16.2	16.8	16.8	17.9	19.0	20.7	21.8	22.2	21.4	19.5			
60	14.3	13.7	13.6	13.3	13.1	13.0	13.1	13.4	13.2	13.6	14.3	15.7	16.5	16.7	16.3	15.3			
65	11.7	11.2	11.0	9.83	9.59	10.3	10.6	10.9	10.7	11.0	11.5	12.6	13.2	13.5	13.3	12.5			
70	9.20	8.71	7.35	5.31	5.07	5.76	8.02	8.49	8.38	8.78	9.28	10.1	10.8	11.0	10.7	9.89			
75	6.56	5.92	3.58	2.93	2.74	3.13	4.70	5.85	5.82	6.30	6.86	7.64	8.23	8.32	7.96	7.17			
80	4.11	2.92	1.20	0.37	0.22	0.62	1.81	3.39	3.47	3.83	3.92	2.98	3.43	4.00	5.15	4.54			
85	1.72	0.45	0.04	0.06	0.08	0.05	0.07	1.09	1.35	1.20	0.70	0.77	0.96	1.04	1.45	2.09			
90	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.03	0.03	0.03	0.03	0.03	0.03	0.12	0.03			

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