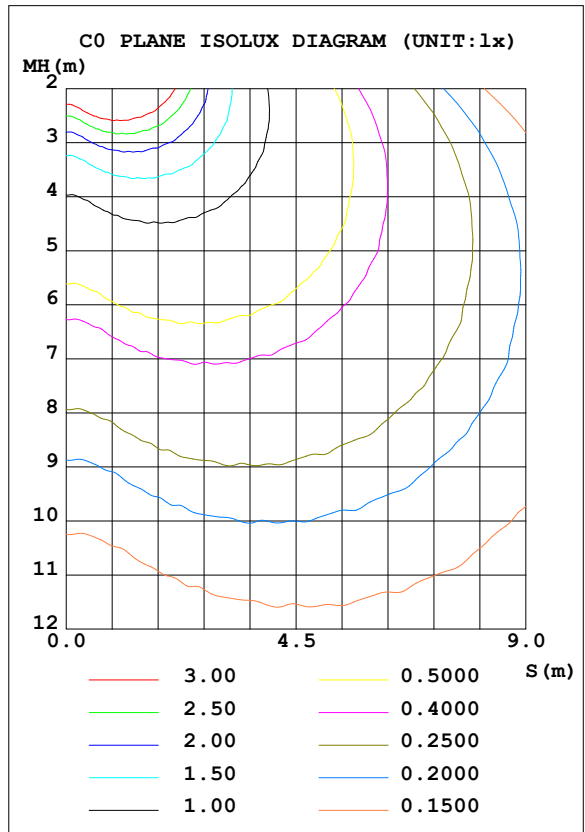
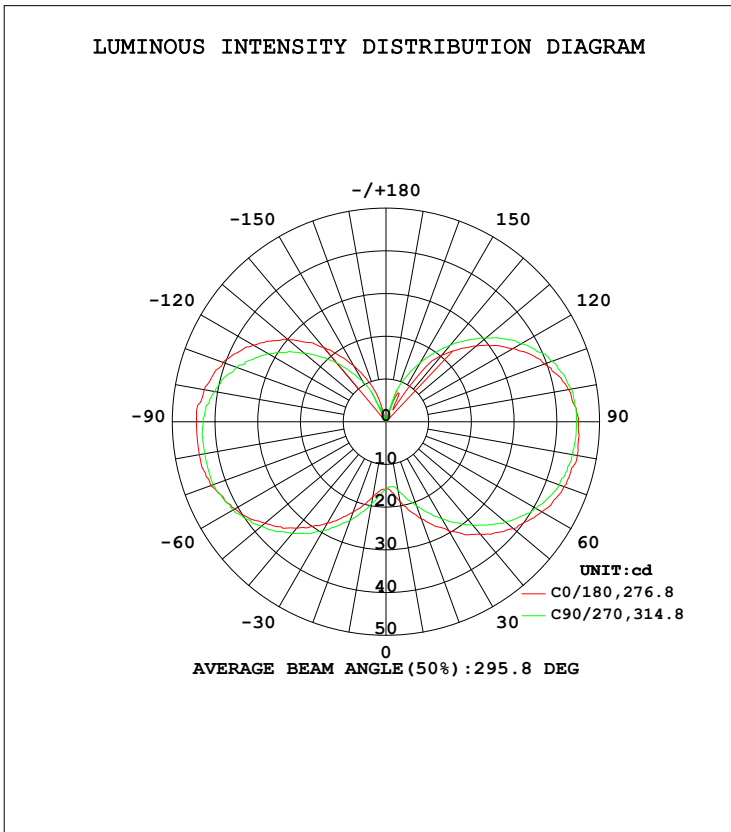


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME:	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA    Eff: 115.25 lm/W			
MODEISPARAC-G9-3.5W-CE2-N3		Imax (cd)	45.48	S/MH (C0/180)	2.76
NOMINAL POWER (W)	3.5	LOR (%)	100.0	S/MH (C90/270)	2.78
RATED VOLTAGE (V)	220-240	TOTAL FLUX (lm)	426.81	<input checked="" type="checkbox"/> UP, DN (C0-180)	23.1,27.6
NOMINAL FLUX (lm)	426.811	CIE CLASS	DIFFUSE	<input checked="" type="checkbox"/> UP, DN (C180-360)	21.3,27.9
LAMPS INSIDE	1	<input checked="" type="checkbox"/> up (%)	44.4	CIBSE SHR NOM	2.00
TEST VOLTAGE (V)	230	<input checked="" type="checkbox"/> down (%)	55.6	CIBSE SHR MAX	2.00



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:24.9DEG  
 Operators:Link Chai  
 Test Date:2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:60%  
 Test Distance:26.000m [K=1.4046]  
 Remarks:

## ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

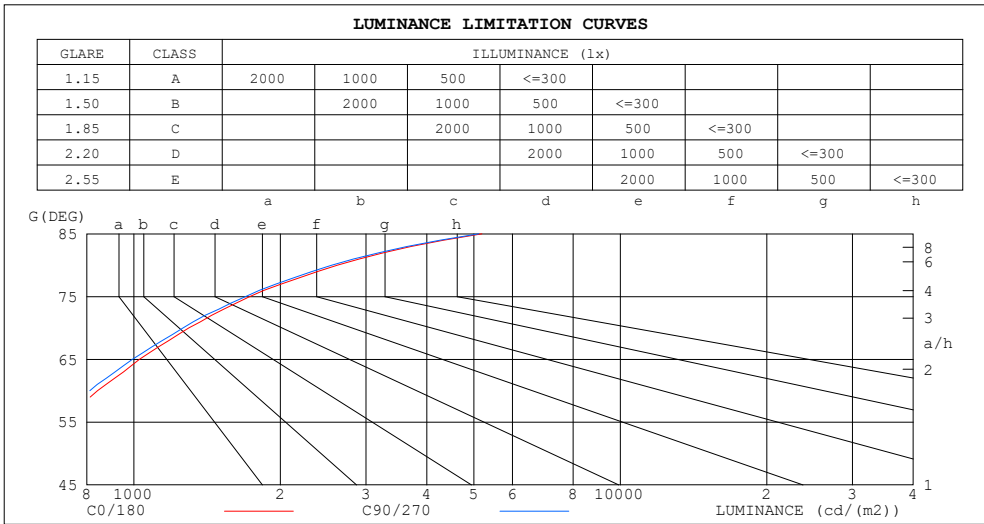
DEG	C0	C45	C90	C135	C180	C225	C270	C315	DEG	zone	total	%lum, lamp
10	19.03	17.68	16.33	15.51	17.91	18.89	19.43	19.64	0- 10	1.609	1.609	0.38,0.38
20	24.27	22.61	20.97	20.16	22.48	23.68	24.59	24.88	10- 20	5.851	7.459	1.75,1.75
30	29.59	28.08	26.36	25.09	27.29	28.41	29.37	29.84	20- 30	11.82	19.28	4.52,4.52
40	34.38	33.19	31.47	30.34	32.53	33.21	34.11	34.55	30- 40	19.20	38.49	9.02,9.02
50	38.96	37.60	36.34	35.74	36.95	37.39	38.07	38.67	40- 50	27.32	65.81	15.4,15.4
60	42.11	41.06	40.60	39.71	40.84	40.46	41.29	41.89	50- 60	35.26	101.1	23.7,23.7
70	44.36	43.68	43.16	42.34	43.68	42.71	43.16	43.31	60- 70	41.90	143.0	33.5,33.5
80	45.48	44.66	44.28	43.98	44.36	43.01	43.08	43.38	70- 80	46.23	189.2	44.3,44.3
90	45.03	44.66	44.58	44.43	44.36	42.56	42.86	42.86	80- 90	47.99	237.2	55.6,55.6
100	43.39	43.31	44.06	43.54	43.23	41.13	40.76	40.46	90-100	47.20	284.4	66.6,66.6
110	39.49	40.40	41.37	40.85	40.61	37.68	37.16	36.86	100-110	43.38	327.8	76.8,76.8
120	34.33	35.90	36.58	36.64	35.82	33.26	31.91	31.16	110-120	36.78	364.5	85.4,85.4
130	27.59	29.32	30.52	30.88	29.81	27.20	25.02	24.49	120-130	28.18	392.7	92,92
140	20.38	22.18	23.41	23.83	22.82	20.13	17.97	17.60	130-140	18.86	411.6	96.4,96.4
150	3.224	14.92	15.84	16.35	15.28	12.95	10.63	10.55	140-150	10.32	421.9	98.9,98.9
160	5.490	7.128	8.553	8.938	7.787	6.284	3.660	3.739	150-160	4.365	426.3	99.9,99.9
170	0	0	0	0	0	0	0	0	160-170	0.5385	426.8	100,100
180	0	0	0	0	0	0	0	0	170-180	0	426.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:24.9DEG  
 Operators:Link Chai  
 Test Date:2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:60%  
 Test Distance:26.000m [K=1.4046]  
 Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME :	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/ (m2)		
G (DEG)	C0/180	C90/270
85	5193	5115
80	2619	2550
75	1731	1696
70	1297	1262
65	1027	993
60	842	812
55	707	673
50	606	565
45	519	482

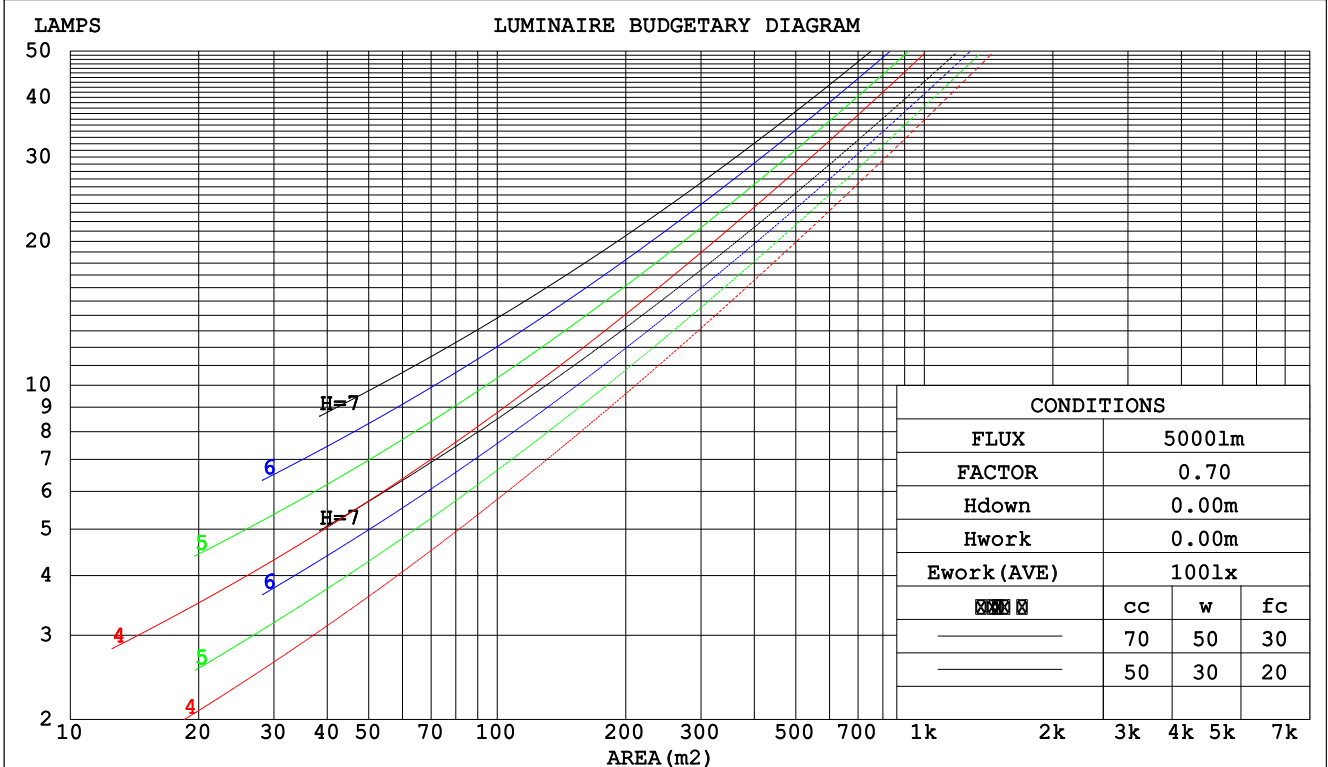
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:24.9DEG  
 Operators:Link Chai  
 Test Date:2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:60%  
 Test Distance:26.000m [K=1.4046]  
 Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME:	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.08	1.08	1.08	1.01	1.01	1.01	.86	.86	.86	.73	.73	.73	.61	.61	.61	.56
1.0	.86	.80	.75	.80	.74	.69	.67	.63	.59	.56	.52	.49	.45	.43	.40	.35
2.0	.72	.64	.57	.67	.59	.53	.56	.50	.45	.46	.41	.37	.36	.33	.30	.25
3.0	.62	.52	.45	.57	.48	.41	.47	.41	.35	.39	.33	.29	.31	.26	.23	.19
4.0	.54	.44	.36	.49	.40	.34	.41	.34	.28	.33	.28	.23	.26	.22	.18	.14
5.0	.47	.37	.30	.43	.34	.28	.36	.29	.23	.29	.24	.19	.23	.19	.15	.12
6.0	.42	.32	.25	.38	.30	.23	.32	.25	.20	.26	.20	.16	.21	.16	.13	.09
7.0	.37	.28	.22	.34	.26	.20	.29	.22	.17	.23	.18	.14	.18	.14	.11	.08
8.0	.33	.25	.19	.31	.23	.17	.26	.19	.15	.21	.16	.12	.17	.12	.09	.07
9.0	.30	.22	.16	.28	.20	.15	.24	.17	.13	.19	.14	.10	.15	.11	.08	.06
10.0	.28	.20	.14	.26	.18	.13	.22	.15	.11	.18	.13	.09	.14	.10	.07	.05



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:24.9DEG  
 Operators:Link Chai  
 Test Date:2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:60%  
 Test Distance:26.000m [K=1.4046]  
 Remarks:

### WEC AND CCEC

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME:	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

<input checked="" type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input checked="" type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input checked="" type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.439	.249	.079	.418	.238	.076	.379	.217	.069	.343	.198	.063	.310	.180	.058	
2.0	.362	.198	.061	.343	.189	.058	.307	.171	.053	.274	.154	.048	.244	.138	.044	
3.0	.313	.167	.050	.296	.159	.048	.263	.143	.043	.233	.128	.039	.205	.114	.035	
4.0	.277	.144	.042	.262	.137	.040	.232	.123	.037	.204	.109	.033	.178	.097	.029	
5.0	.249	.127	.037	.235	.120	.035	.207	.108	.032	.182	.096	.029	.158	.084	.025	
6.0	.226	.113	.032	.213	.108	.031	.188	.096	.028	.164	.085	.025	.142	.075	.022	
7.0	.207	.102	.029	.195	.097	.028	.172	.087	.025	.150	.077	.022	.129	.067	.020	
8.0	.191	.093	.026	.180	.088	.025	.158	.079	.023	.138	.070	.020	.119	.061	.018	
9.0	.177	.086	.024	.167	.081	.023	.147	.072	.021	.128	.064	.018	.110	.056	.016	
10.0	.165	.079	.022	.155	.075	.021	.137	.067	.019	.119	.059	.017	.102	.051	.015	

<input checked="" type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input checked="" type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input checked="" type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.529	.529	.529	.452	.452	.452	.309	.309	.309	.177	.177	.177	.057	.057	.057	
1.0	.531	.496	.465	.454	.426	.401	.310	.293	.277	.179	.170	.161	.057	.055	.052	
2.0	.525	.475	.433	.450	.409	.374	.308	.283	.261	.178	.165	.153	.057	.053	.050	
3.0	.518	.460	.414	.444	.397	.359	.305	.276	.252	.176	.161	.148	.057	.052	.049	
4.0	.511	.449	.401	.438	.388	.348	.301	.270	.245	.174	.158	.145	.056	.052	.048	
5.0	.503	.440	.393	.432	.380	.342	.298	.266	.241	.172	.156	.143	.056	.051	.047	
6.0	.496	.432	.387	.426	.374	.337	.294	.262	.238	.171	.154	.142	.055	.050	.047	
7.0	.489	.426	.382	.420	.369	.333	.290	.259	.236	.169	.153	.140	.055	.050	.046	
8.0	.482	.421	.379	.415	.365	.330	.287	.256	.234	.167	.151	.140	.054	.050	.046	
9.0	.476	.416	.376	.410	.361	.328	.284	.254	.233	.165	.150	.139	.054	.049	.046	
10.0	.470	.412	.374	.405	.358	.326	.281	.252	.232	.164	.149	.138	.053	.049	.046	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:24.9DEG  
 Operators:Link Chai  
 Test Date:2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:60%  
 Test Distance:26.000m [K=1.4046]  
 Remarks:

### UGR(Unified Glare Rating) Table

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME:	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	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	9.2	10.3	10.0	11.2	12.3	9.0	10.2	9.8	11.0	12.1
3H	12.7	13.7	13.5	14.6	15.7	12.5	13.5	13.3	14.4	15.5
4H	14.6	15.6	15.4	16.5	17.6	14.4	15.4	15.3	16.3	17.4
6H	16.7	17.7	17.6	18.6	19.7	16.6	17.5	17.4	18.4	19.5
8H	17.9	18.8	18.7	19.7	20.9	17.7	18.6	18.6	19.6	20.7
12H	19.2	20.1	20.1	21.0	22.2	19.1	20.0	19.9	20.9	22.0
4H 2H	10.2	11.2	11.1	12.1	13.2	10.1	11.1	10.9	12.0	13.1
3H	13.8	14.7	14.7	15.6	16.8	13.7	14.6	14.6	15.5	16.6
4H	15.8	16.7	16.7	17.6	18.8	15.7	16.5	16.6	17.5	18.7
6H	18.1	18.8	19.0	19.8	21.0	18.0	18.7	18.9	19.7	20.9
8H	19.4	20.1	20.3	21.0	22.2	19.3	19.9	20.2	20.9	22.1
12H	20.8	21.4	21.7	22.4	23.6	20.7	21.3	21.6	22.3	23.5
8H 4H	16.6	17.3	17.5	18.2	19.4	16.5	17.2	17.4	18.1	19.4
6H	19.1	19.7	20.1	20.7	21.9	19.0	19.6	20.0	20.6	21.8
8H	20.5	21.1	21.5	22.0	23.3	20.5	21.0	21.4	22.0	23.2
12H	22.2	22.6	23.1	23.6	24.9	22.1	22.6	23.1	23.6	24.8
12H 4H	16.8	17.4	17.7	18.4	19.6	16.7	17.3	17.6	18.3	19.5
6H	19.4	20.0	20.4	20.9	22.2	19.4	19.9	20.3	20.9	22.1
8H	21.0	21.4	21.9	22.4	23.7	20.9	21.4	21.9	22.4	23.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117, 426.8 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -3.0)

C Range: 0 - 360DEG C Interval: 22.5DEG Test Speed: HIGH Temperature:24.9DEG Operators:Link Chai Test Date:2022-07-19	<input checked="" type="checkbox"/> Range: 0 - 180DEG <input checked="" type="checkbox"/> Interval: 1.0DEG Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366 Humidity:60% Test Distance:26.000m [K=1.4046] Remarks:
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### UTILIZATION FACTORS TABLE

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME:	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

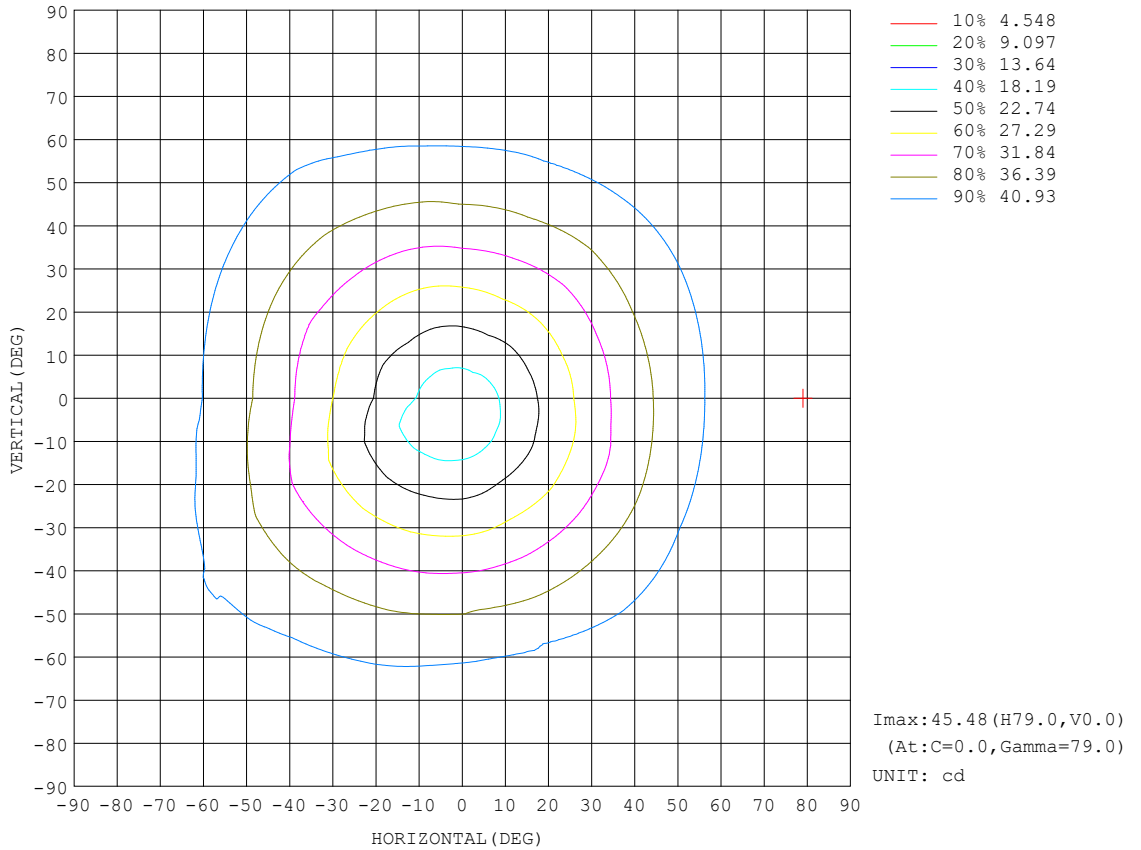
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	35	22	15	34	21	14	31	20	13	6
0.80	44	29	21	41	28	20	37	26	18	9
1.00	51	36	27	48	34	26	42	33	23	12
1.25	58	43	33	54	41	32	47	36	29	16
1.50	63	49	39	59	46	37	51	41	33	18
2.00	71	58	48	66	54	45	57	47	40	23
2.50	76	64	54	71	60	51	61	52	45	26
3.00	80	69	60	75	64	56	64	56	49	29
4.00	86	76	68	80	71	63	68	61	55	33
5.00	90	81	73	83	75	68	71	65	59	36
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:24.9DEG  
 Operators:Link Chai  
 Test Date:2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:60%  
 Test Distance:26.000m [K=1.4046]  
 Remarks:

## ISOCANDELA DIAGRAM

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME:	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



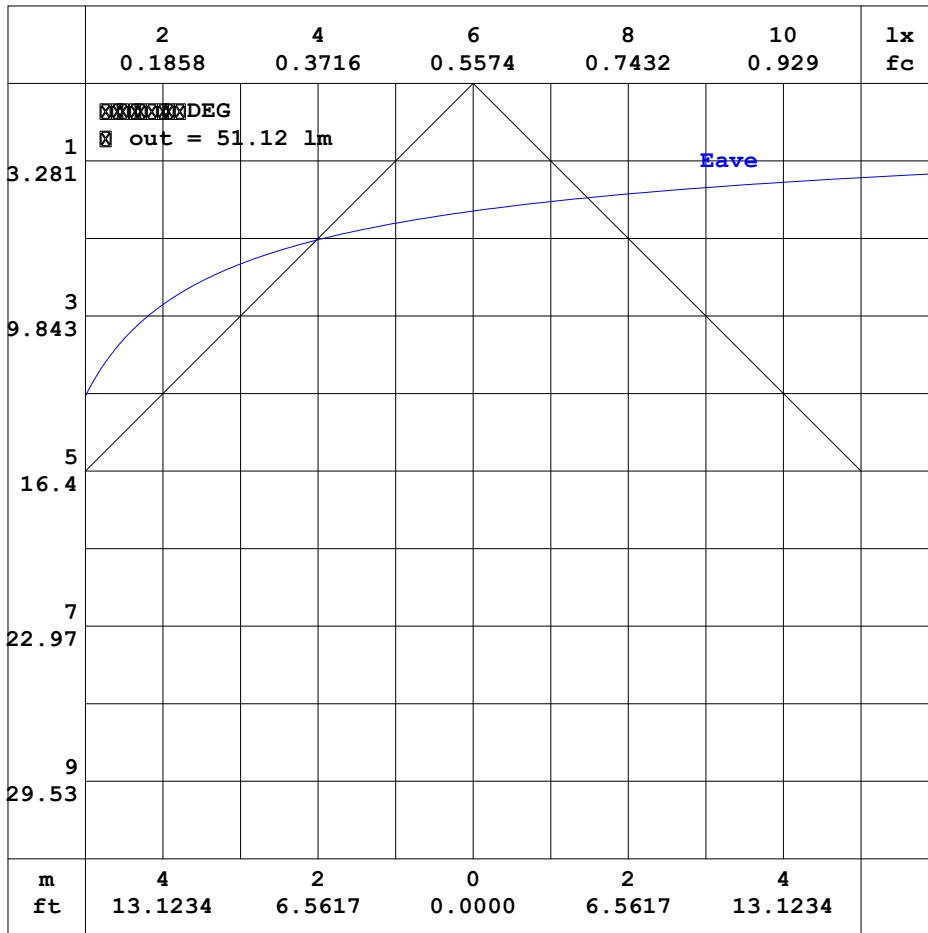
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 24.9DEG  
 Operators: Link Chai  
 Test Date: 2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity: 60%  
 Test Distance: 26.000m [K=1.4046]  
 Remarks:



### AAI CURVES

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME :	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



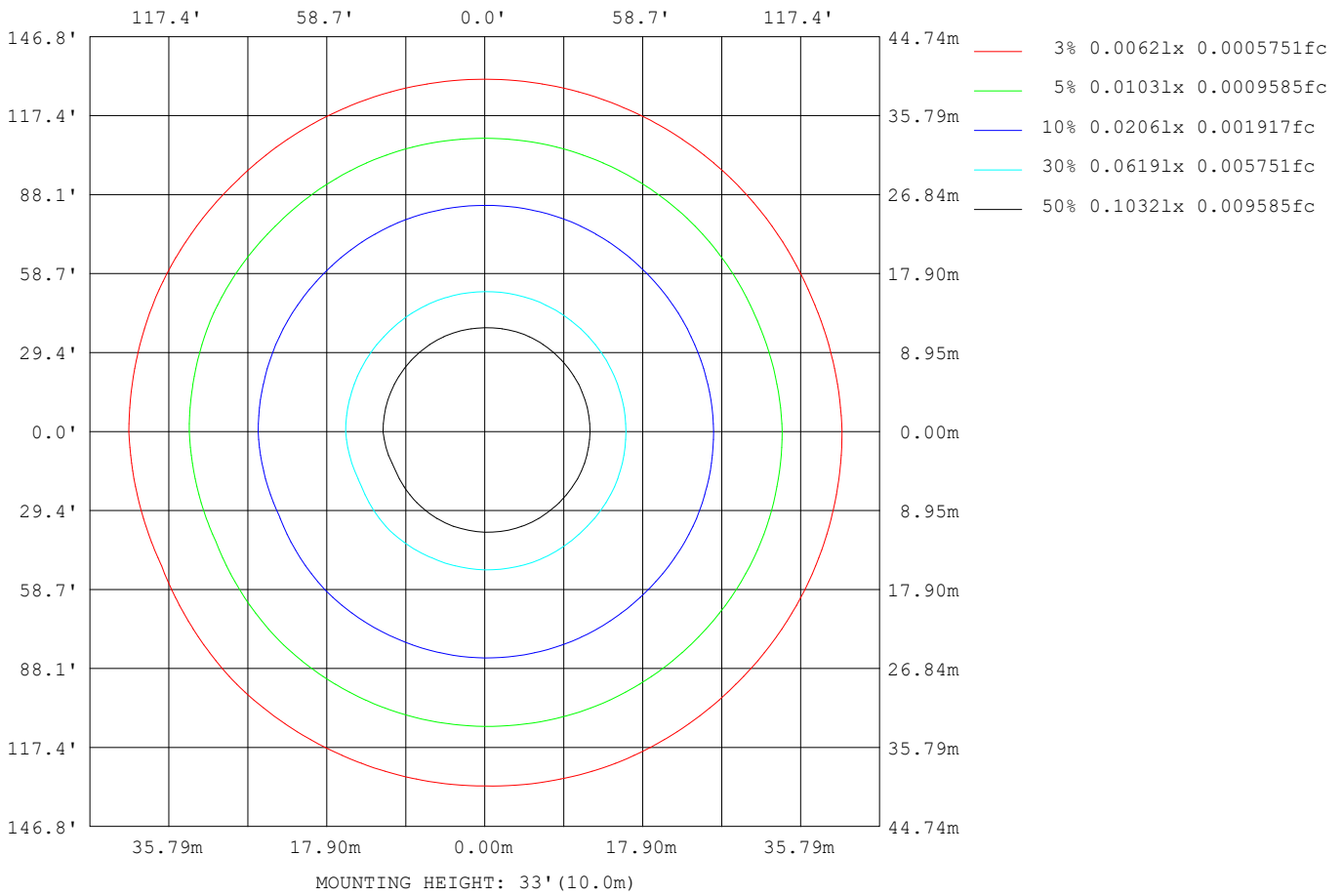
**Note:**The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:24.9DEG  
 Operators:Link Chai  
 Test Date:2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:60%  
 Test Distance:26.000m [K=1.4046]  
 Remarks:

## ISOLUX DIAGRAM

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME:	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:24.9DEG  
 Operators:Link Chai  
 Test Date:2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:60%  
 Test Distance:26.000m [K=1.4046]  
 Remarks:

## LED Avg.L Report

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME:	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

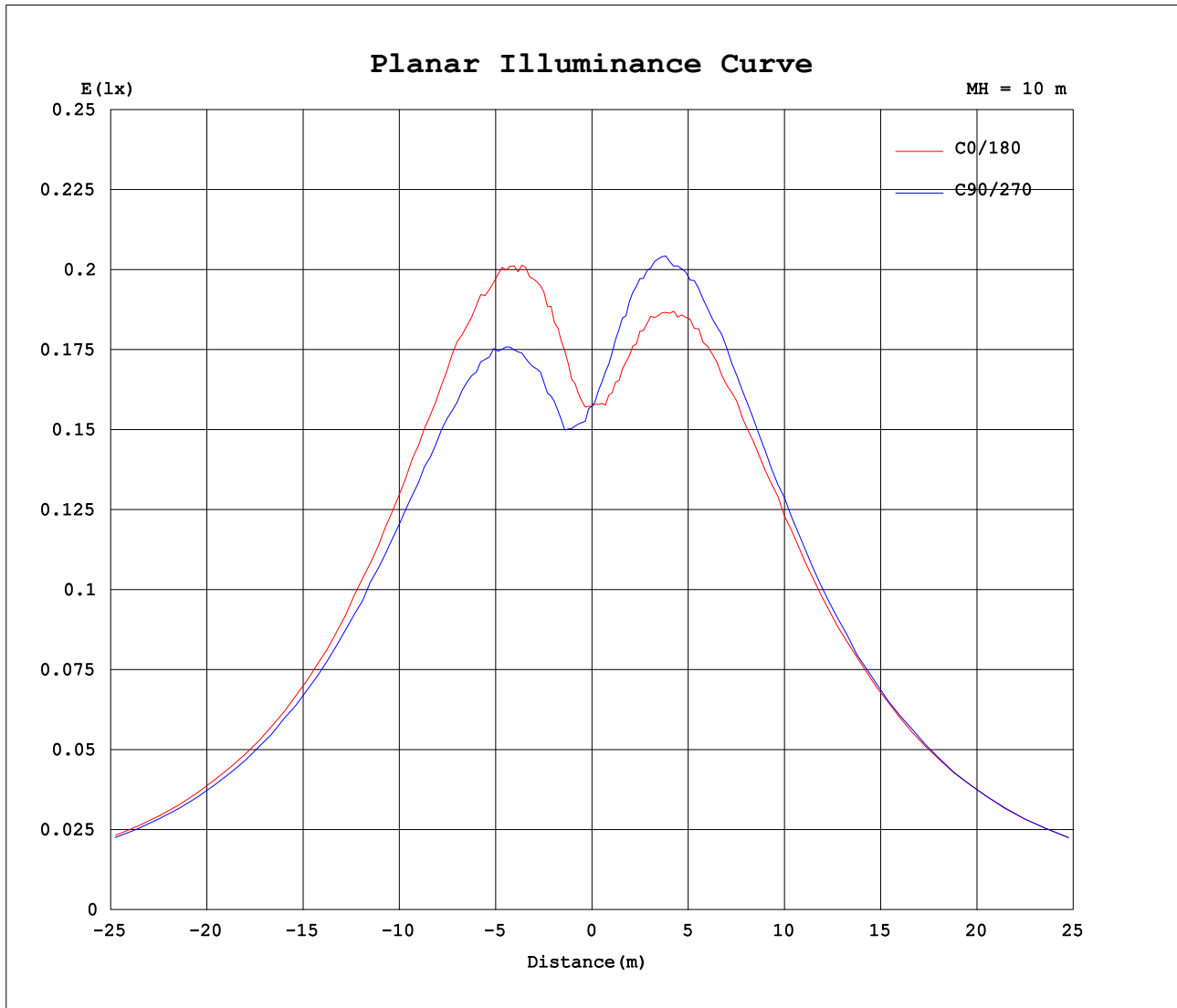
AvgL	cd/m2
L_0~180 (65) av	1010
L_0~180 (75) av	1718
L_0~180 (85) av	5141
L_90~270 (65) av	996
L_90~270 (75) av	1681
L_90~270 (85) av	5029
L_45 (65) av	997
L_45 (75) av	1682
L_45 (85) av	5031

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:24.9DEG  
 Operators:Link Chai  
 Test Date:2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:60%  
 Test Distance:26.000m [K=1.4046]  
 Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 24.9DEG  
Operators: Link Chai  
Test Date: 2022-07-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
Humidity: 60%  
Test Distance: 26.000m [K=1.4046]  
Remarks:

**LUMINOUS DISTRIBUTION INTENSITY DATA**

Test:U:229.95V I:0.0327A P:3.7033W PF:0.4924 Freq:50.01Hz Lamp Flux:426.811x1 lm		
NAME:	TYPE:LED	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) ☒ (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	15.7	15.8	15.8	15.8	15.7	15.5	15.3	15.1	15.7	15.8	15.8	15.8	15.7	15.5	15.3	15.1			
5	16.6	16.5	15.8	15.7	15.3	15.1	14.8	14.8	16.3	16.6	16.9	17.2	17.2	17.3	17.2	17.0			
10	19.0	18.3	17.7	17.1	16.3	15.8	15.5	15.7	17.9	18.4	18.9	19.3	19.4	19.8	19.6	19.4			
15	21.6	20.8	20.0	19.2	18.6	18.0	17.9	17.8	20.1	20.7	21.1	21.5	21.9	22.3	22.0	22.0			
20	24.3	23.3	22.6	21.9	21.0	20.6	20.2	20.2	22.5	22.8	23.7	24.0	24.6	25.0	24.9	24.7			
25	27.0	26.0	25.4	24.3	23.5	23.1	22.7	22.8	25.0	25.3	26.0	26.3	26.9	27.4	27.3	27.3			
30	29.6	28.4	28.1	27.3	26.4	25.9	25.1	25.3	27.3	27.7	28.4	28.9	29.4	29.9	29.8	29.7			
35	32.3	31.2	30.6	29.8	28.8	28.2	28.0	27.9	29.8	30.3	30.9	31.2	31.9	32.3	32.0	32.3			
40	34.4	33.6	33.2	32.4	31.5	30.9	30.3	30.3	32.5	32.7	33.2	33.6	34.1	34.6	34.6	34.6			
45	36.7	36.1	35.4	34.7	34.1	33.3	32.9	32.8	34.8	34.9	35.3	35.8	36.4	36.7	36.6	36.9			
50	39.0	38.4	37.6	37.3	36.3	35.9	35.7	34.8	37.0	37.2	37.4	37.8	38.1	38.6	38.7	39.0			
55	40.5	40.7	39.6	39.3	38.6	38.1	37.6	37.0	39.3	39.1	38.9	39.7	39.8	40.4	40.5	40.2			
60	42.1	42.1	41.1	41.0	40.6	39.6	39.7	38.6	40.8	40.4	40.5	41.0	41.3	41.7	41.9	42.0			
65	43.4	43.5	42.6	42.6	42.0	41.7	41.2	40.2	42.0	42.1	41.8	42.3	42.2	42.6	42.9	42.9			
70	44.4	44.4	43.7	43.7	43.2	42.8	42.3	41.4	43.7	43.3	42.7	43.2	43.2	43.2	43.3	43.5			
75	44.8	44.8	44.4	44.5	43.9	43.7	43.3	42.1	44.1	44.1	43.1	43.2	43.1	43.2	43.4	43.5			
80	45.5	45.4	44.7	45.0	44.3	44.4	44.0	43.0	44.4	44.3	43.0	43.2	43.1	43.2	43.4	43.4			
85	45.3	45.1	44.7	45.3	44.6	44.4	44.4	43.6	44.4	44.2	43.0	43.1	43.1	43.2	43.3	43.2			
90	45.0	44.9	44.7	45.2	44.6	44.5	44.4	43.5	44.4	44.0	42.6	42.3	42.9	42.4	42.9	43.1			
95	44.3	44.4	44.2	45.1	44.4	44.1	44.3	43.5	44.3	43.3	41.9	41.7	42.3	41.1	41.9	42.3			
100	43.4	43.2	43.3	44.2	44.1	44.1	43.5	43.0	43.2	42.6	41.1	40.7	40.8	40.1	40.5	41.0			
105	41.8	41.9	42.0	42.9	43.0	43.1	42.8	42.5	42.0	41.1	39.7	39.0	39.4	38.5	38.9	39.6			
110	39.5	39.9	40.4	41.0	41.4	41.6	40.9	40.4	40.6	39.4	37.7	37.1	37.2	36.6	36.9	37.2			
115	37.3	37.4	37.9	39.1	39.0	39.8	39.3	38.7	38.4	37.4	36.0	34.9	34.5	34.2	34.2	35.0			
120	34.3	34.6	35.9	36.4	36.6	37.3	36.6	36.6	35.8	34.8	33.3	31.8	31.9	31.6	31.2	32.1			
125	31.2	31.6	32.5	33.2	33.9	34.4	34.1	33.6	33.0	31.7	30.4	29.0	28.4	28.2	28.0	28.6			
130	27.6	28.0	29.3	30.1	30.5	31.4	30.9	30.6	29.8	28.3	27.2	25.5	25.0	24.9	24.5	25.4			
135	24.0	20.1	25.9	26.4	27.1	27.8	27.4	27.2	26.3	24.6	23.7	21.9	21.4	21.4	21.3	22.0			
140	20.4	6.83	22.2	22.6	23.4	24.4	23.8	23.6	22.8	21.0	20.1	18.6	18.0	17.9	17.6	18.3			
145	13.6	5.09	18.3	19.0	19.7	20.5	20.0	19.9	18.7	17.5	16.4	15.1	14.1	14.3	14.0	14.5			
150	3.22	5.25	14.9	15.1	15.8	16.7	16.3	16.2	15.3	14.0	12.9	11.8	10.6	10.6	10.6	10.8			
155	7.32	5.25	4.97	11.6	12.1	12.9	12.5	12.6	11.4	10.8	9.50	8.32	5.61	7.27	7.11	7.55			
160	5.49	1.99	7.13	5.52	8.55	9.14	8.94	8.93	7.79	7.49	6.28	3.97	3.66	1.10	3.74	3.97			
165	0.00	0.00	0.01	0.00	0.35	1.08	0.92	1.45	0.44	0.51	0.00	0.00	0.00	0.00	0.00	0.00			
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

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