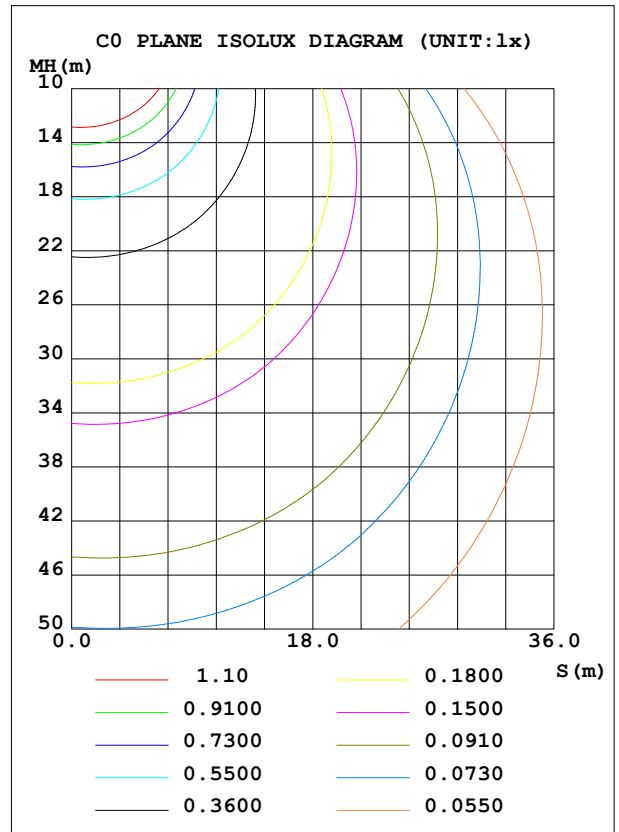
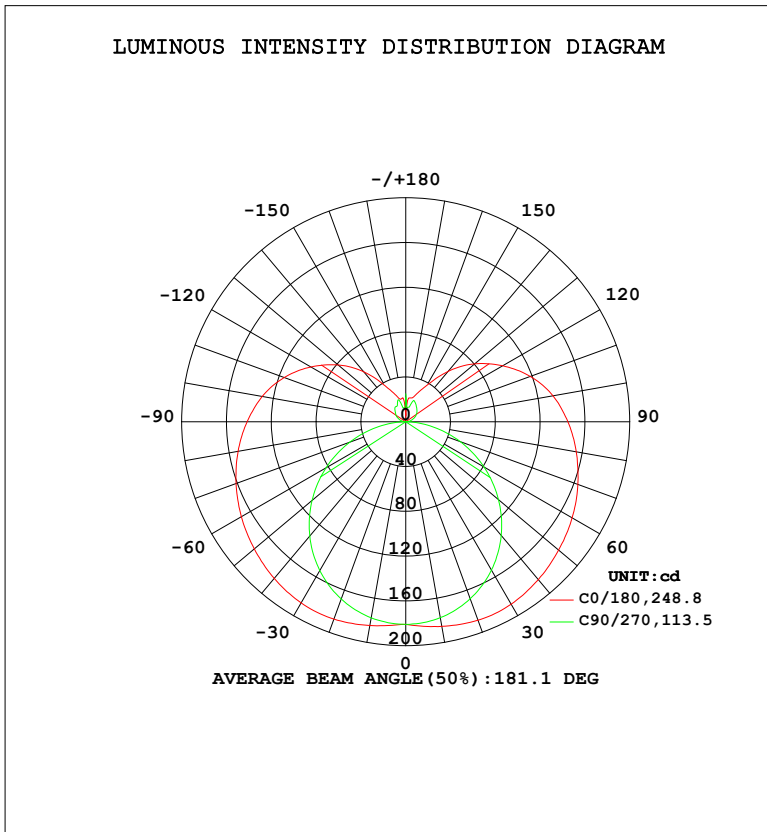


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz Lamp Flux:1177.25x1 lm		
NAME: LED Wall Lighting	TYPE: LED	WEIGHT: 1.036KG
SPEC.: LED SMD 2835 AC 120V 3000K CRI90	DIM.: W6"L55"CM	SERIAL No.: 002
MFR.: ACCESS LIGHTING CORPORATION	SUR.: 0.033 m2	Shielding Angle: /

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 69.91 lm/W
MODEL	62540LEDD-CH/OPL	I _{max} (cd)	189.0	S/MH (C0/180)	1.56	
NOMINAL POWER (W)	16	LOR (%)	100.0	S/MH (C90/270)	1.26	
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1177.2	η UP, DN (C0-180)	14.6, 35.4	
NOMINAL FLUX (lm)	1280	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	14.5, 35.5	
LAMPS INSIDE	1	η up (%)	29.1	CIBSE SHR NOM	1.50	
TEST VOLTAGE (V)	120	η down (%)	70.9	CIBSE SHR MAX	1.55	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2°C
 Operators: Dano
 Test Date: 2023-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity: 55.3%
 Test Distance: 2.900m [K=0.8810]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	185.5	182.8	177.6	182.1	184.7	182.2	177.8	182.7	0- 10	17.36	17.36	1.47,1.47
20	188.6	180.6	168.3	179.8	187.5	180.4	168.4	180.6	10- 20	51.29	68.65	5.83,5.83
30	188.1	174.8	153.1	173.4	186.8	174.5	153.4	174.7	20- 30	81.58	150.2	12.8,12.8
40	184.1	164.6	132.6	162.8	182.6	164.2	133.3	164.3	30- 40	105.0	255.2	21.7,21.7
50	178.2	150.9	108.1	148.3	176.5	150.5	109.1	150.3	40- 50	119.5	374.7	31.8,31.8
60	171.6	136.2	80.65	132.8	169.6	135.3	82.11	135.2	50- 60	124.8	499.5	42.4,42.4
70	163.6	121.9	51.66	117.7	161.2	120.6	53.01	120.5	60- 70	121.8	621.3	52.8,52.8
80	154.6	108.9	22.74	103.9	151.9	107.1	24.13	106.8	70- 80	112.7	734.0	62.4,62.4
90	144.8	98.05	0.5827	92.32	141.7	95.38	0.5302	95.72	80- 90	100.5	834.5	70.9,70.9
100	133.5	88.17	3.409	82.20	130.2	85.18	2.990	85.88	90-100	89.27	923.8	78.5,78.5
110	118.4	76.54	6.598	70.98	115.6	73.68	5.963	72.82	100-110	77.07	1001	85,85
120	100.0	63.19	10.27	58.68	97.91	61.06	9.412	60.43	110-120	61.84	1063	90.3,90.3
130	80.62	48.40	13.10	45.40	78.98	47.63	11.97	45.71	120-130	46.07	1109	94.2,94.2
140	58.65	33.86	15.40	31.93	58.34	34.33	15.24	32.26	130-140	31.31	1140	96.8,96.8
150	37.46	25.96	18.18	24.40	37.13	27.27	16.02	23.50	140-150	19.05	1159	98.5,98.5
160	25.28	21.84	20.12	19.98	24.97	22.08	20.58	21.25	150-160	11.06	1170	99.4,99.4
170	21.75	14.20	13.33	19.32	21.12	21.24	12.70	12.63	160-170	5.597	1176	99.9,99.9
180	0.3546	19.59	25.12	18.62	7.329	10.85	21.75	21.85	170-180	1.495	1177	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 313.72 lm

%lum = 26.6%

%lamp = 26.6%

Conical surface Flux(120deg): 499.45 lm

%lum = 42.4%

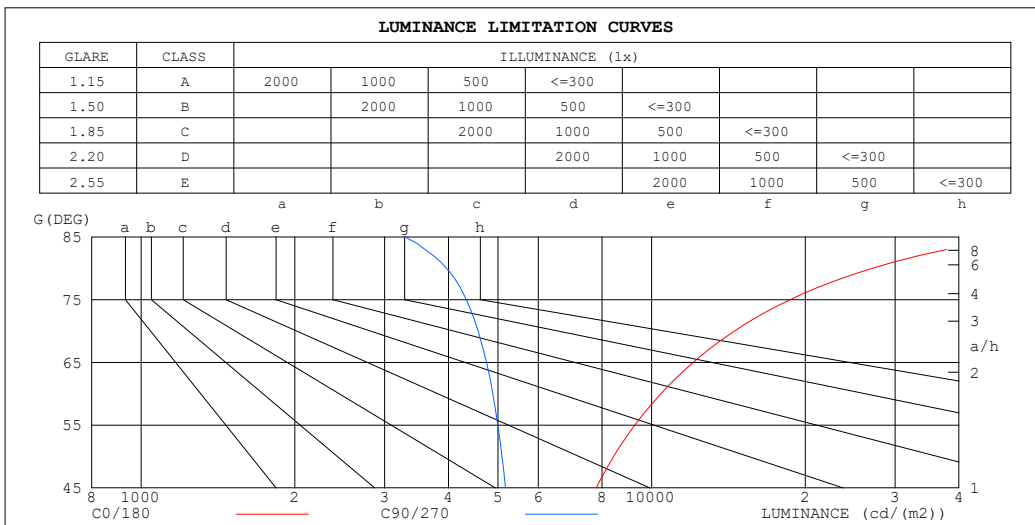
%lamp = 42.4%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2°C
 Operators:Dano
 Test Date:2023-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:2.900m [K=0.8810]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz Lamp Flux:1177.25x1 lm		
NAME: LED Wall Lighting	TYPE: LED	WEIGHT: 1.036KG
SPEC.: LED SMD 2835 AC 120V 3000K CRI90	DIM.: W6"L55"CM	SERIAL No.: 002
MFR.: ACCESS LIGHTING CORPORATION	SUR.: 0.033 m2	Shielding Angle: /



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	52232	3290
80	27054	3967
75	18684	4334
70	14531	4575
65	12061	4751
60	10426	4886
55	9271	5000
50	8423	5094
45	7794	5176

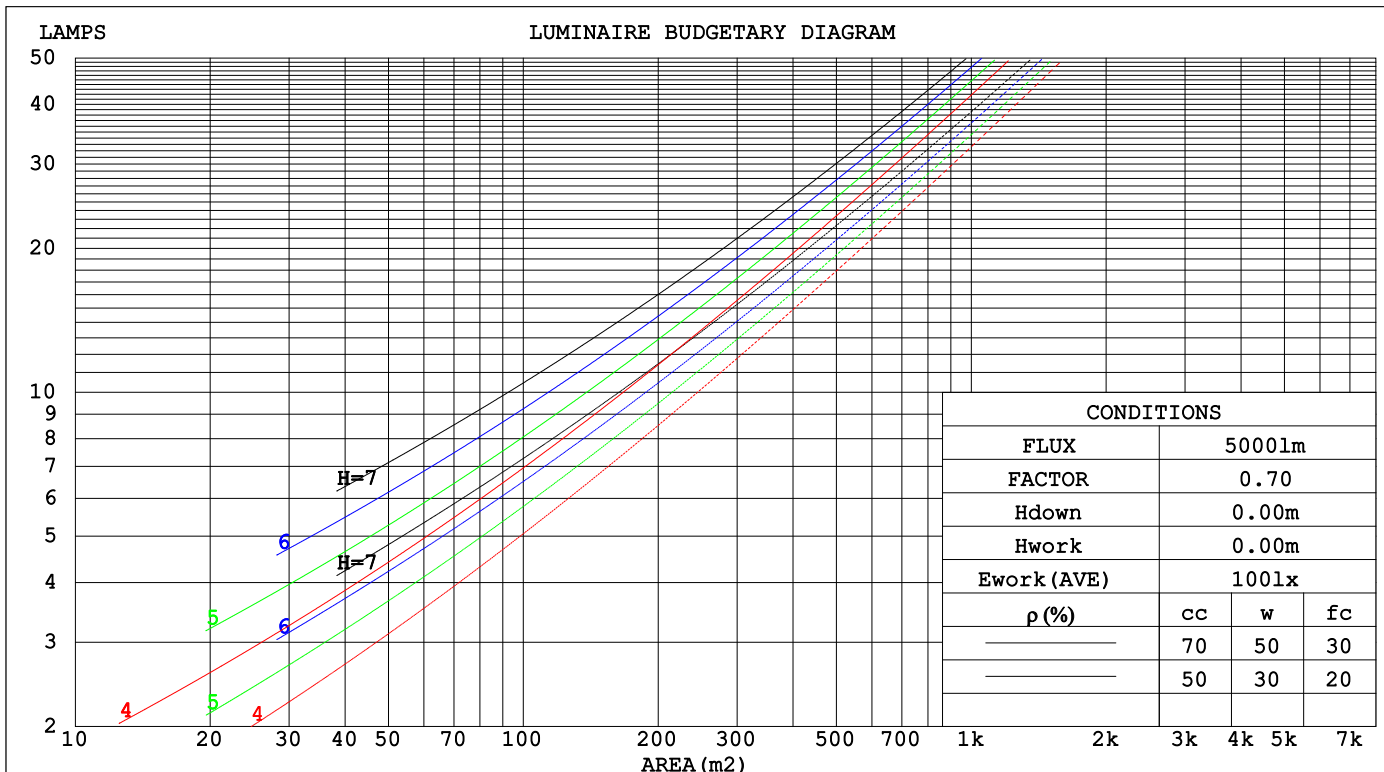
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2°C
 Operators:Dano
 Test Date:2023-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:2.900m [K=0.8810]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz Lamp Flux:1177.25x1 lm		
NAME: LED Wall Lighting	TYPE: LED	WEIGHT: 1.036KG
SPEC.: LED SMD 2835 AC 120V 3000K CRI90	DIM.: W6"L55"CM	SERIAL No.: 002
MFR.: ACCESS LIGHTING CORPORATION	SUR.: 0.033 m2	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	1.12	1.12	1.12	1.06	1.06	1.06	.95	.95	.95	.85	.85	.85	.75	.75	.75	.71
1.0	.92	.87	.82	.87	.82	.78	.77	.73	.70	.68	.65	.63	.60	.58	.56	.51
2.0	.78	.70	.64	.74	.67	.61	.66	.60	.55	.58	.53	.49	.51	.47	.44	.40
3.0	.68	.59	.51	.64	.56	.49	.57	.50	.45	.50	.45	.40	.44	.40	.36	.32
4.0	.59	.50	.43	.56	.47	.41	.50	.43	.37	.44	.38	.33	.39	.34	.30	.27
5.0	.52	.43	.36	.50	.41	.34	.44	.37	.31	.39	.33	.28	.34	.29	.25	.22
6.0	.47	.38	.31	.44	.36	.30	.40	.32	.27	.35	.29	.24	.31	.26	.22	.19
7.0	.42	.33	.27	.40	.32	.26	.36	.29	.24	.32	.26	.21	.28	.23	.19	.17
8.0	.38	.30	.24	.36	.28	.23	.33	.26	.21	.29	.23	.19	.26	.21	.17	.15
9.0	.35	.26	.21	.33	.25	.20	.30	.23	.18	.27	.21	.17	.24	.19	.15	.13
10.0	.32	.24	.19	.30	.23	.18	.27	.21	.17	.25	.19	.15	.22	.17	.14	.12



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2°C
 Operators:Dano
 Test Date:2023-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:2.900m [K=0.8810]
 Remarks:

WEC AND CCEC

Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz								
Lamp Flux:1177.25x1 lm								
NAME: LED Wall Lighting			TYPE: LED			WEIGHT: 1.036KG		
SPEC.: LED SMD 2835 AC 120V 3000K CRI90			DIM.: W6"L55"CM			SERIAL No.: 002		
MFR.: ACCESS LIGHTING CORPORATION			SUR.: 0.033 m2			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	.398	.227	.072	.382	.218	.069	.352	.202	.065	.324	.187	.060	.299	.173	.056	
2.0	.339	.186	.057	.325	.179	.055	.297	.165	.051	.272	.153	.048	.248	.141	.044	
3.0	.299	.159	.048	.286	.153	.046	.261	.141	.043	.237	.130	.040	.216	.120	.037	
4.0	.268	.139	.041	.256	.134	.040	.233	.123	.037	.212	.114	.034	.192	.104	.032	
5.0	.242	.124	.036	.231	.119	.035	.211	.110	.032	.191	.101	.030	.173	.093	.028	
6.0	.222	.111	.032	.211	.107	.031	.192	.099	.029	.175	.091	.027	.158	.083	.025	
7.0	.204	.101	.029	.195	.097	.028	.177	.090	.026	.161	.082	.024	.145	.075	.022	
8.0	.189	.092	.026	.180	.089	.025	.164	.082	.023	.149	.075	.022	.135	.069	.020	
9.0	.176	.085	.024	.168	.082	.023	.153	.076	.021	.139	.070	.020	.125	.064	.018	
10.0	.164	.079	.022	.157	.076	.021	.143	.070	.020	.130	.065	.018	.118	.059	.017	

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	.412	.412	.412	.352	.352	.352	.241	.241	.241	.138	.138	.138	.044	.044	.044	
1.0	.410	.379	.351	.351	.325	.302	.240	.224	.209	.138	.130	.122	.044	.042	.039	
2.0	.404	.357	.317	.346	.307	.274	.237	.213	.191	.137	.124	.112	.044	.040	.037	
3.0	.396	.341	.297	.340	.294	.257	.233	.204	.180	.135	.119	.106	.043	.039	.035	
4.0	.389	.329	.283	.334	.284	.246	.229	.198	.173	.133	.116	.102	.043	.038	.034	
5.0	.381	.319	.274	.327	.276	.238	.225	.193	.168	.131	.113	.100	.042	.037	.033	
6.0	.374	.312	.267	.321	.270	.232	.222	.189	.164	.129	.111	.098	.041	.036	.032	
7.0	.367	.305	.262	.315	.264	.228	.218	.185	.162	.127	.109	.096	.041	.036	.032	
8.0	.360	.300	.258	.310	.260	.225	.215	.183	.160	.125	.108	.095	.040	.035	.032	
9.0	.354	.295	.255	.305	.256	.223	.211	.180	.158	.123	.106	.094	.040	.035	.031	
10.0	.348	.291	.253	.300	.253	.221	.208	.178	.157	.121	.105	.094	.039	.035	.031	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2°C
 Operators:Dano
 Test Date:2023-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:2.900m [K=0.8810]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz										
Lamp Flux:1177.25x1 lm										
NAME: LED Wall Lighting					TYPE: LED			WEIGHT: 1.036KG		
SPEC.: LED SMD 2835 AC 120V 3000K CRI90					DIM.: W6"L55"CM			SERIAL No.: 002		
MFR.: ACCESS LIGHTING CORPORATION					SUR.: 0.033 m2			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	19.4	20.7	20.0	21.3	22.1	16.4	17.7	17.1	18.4	19.1
3H	22.5	23.6	23.1	24.3	25.1	18.0	19.2	18.7	19.9	20.7
4H	24.2	25.3	24.9	26.0	26.8	18.7	19.8	19.4	20.5	21.4
6H	26.1	27.1	26.8	27.8	28.7	19.3	20.3	20.0	21.0	21.9
8H	27.2	28.2	27.9	28.9	29.8	19.5	20.5	20.2	21.2	22.1
12H	28.4	29.4	29.1	30.1	31.0	19.6	20.6	20.3	21.3	22.2
4H 2H	20.0	21.1	20.6	21.8	22.6	17.9	19.0	18.6	19.7	20.6
3H	23.3	24.2	24.0	25.0	25.9	19.8	20.8	20.5	21.5	22.4
4H	25.2	26.1	25.9	26.8	27.7	20.7	21.6	21.5	22.4	23.3
6H	27.3	28.1	28.1	28.9	29.8	21.5	22.3	22.3	23.1	24.0
8H	28.5	29.3	29.3	30.1	31.0	21.8	22.5	22.6	23.3	24.3
12H	29.9	30.6	30.7	31.4	32.4	22.0	22.7	22.8	23.5	24.5
8H 4H	25.5	26.3	26.3	27.1	28.0	22.2	22.9	23.0	23.7	24.7
6H	28.0	28.6	28.8	29.4	30.4	23.4	24.0	24.2	24.9	25.8
8H	29.4	30.0	30.3	30.8	31.8	24.0	24.5	24.8	25.4	26.4
12H	31.1	31.6	31.9	32.4	33.5	24.4	24.9	25.3	25.8	26.8
12H 4H	25.6	26.2	26.4	27.0	28.0	22.7	23.4	23.5	24.2	25.2
6H	28.1	28.7	29.0	29.5	30.5	24.2	24.8	25.0	25.6	26.6
8H	29.7	30.2	30.5	31.0	32.1	25.0	25.5	25.8	26.3	27.4
Variations with the observer position at spacings(CIE Pub.117):										
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, 1177 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.6$)
Area: 0.033 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2°C
Operators:Dano
Test Date:2023-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz Lamp Flux:1177.25x1 lm		
NAME: LED Wall Lighting	TYPE: LED	WEIGHT: 1.036KG
SPEC.: LED SMD 2835 AC 120V 3000K CRI90	DIM.: W6"L55"CM	SERIAL No.: 002
MFR.: ACCESS LIGHTING CORPORATION	SUR.: 0.033 m2	Shielding Angle: /

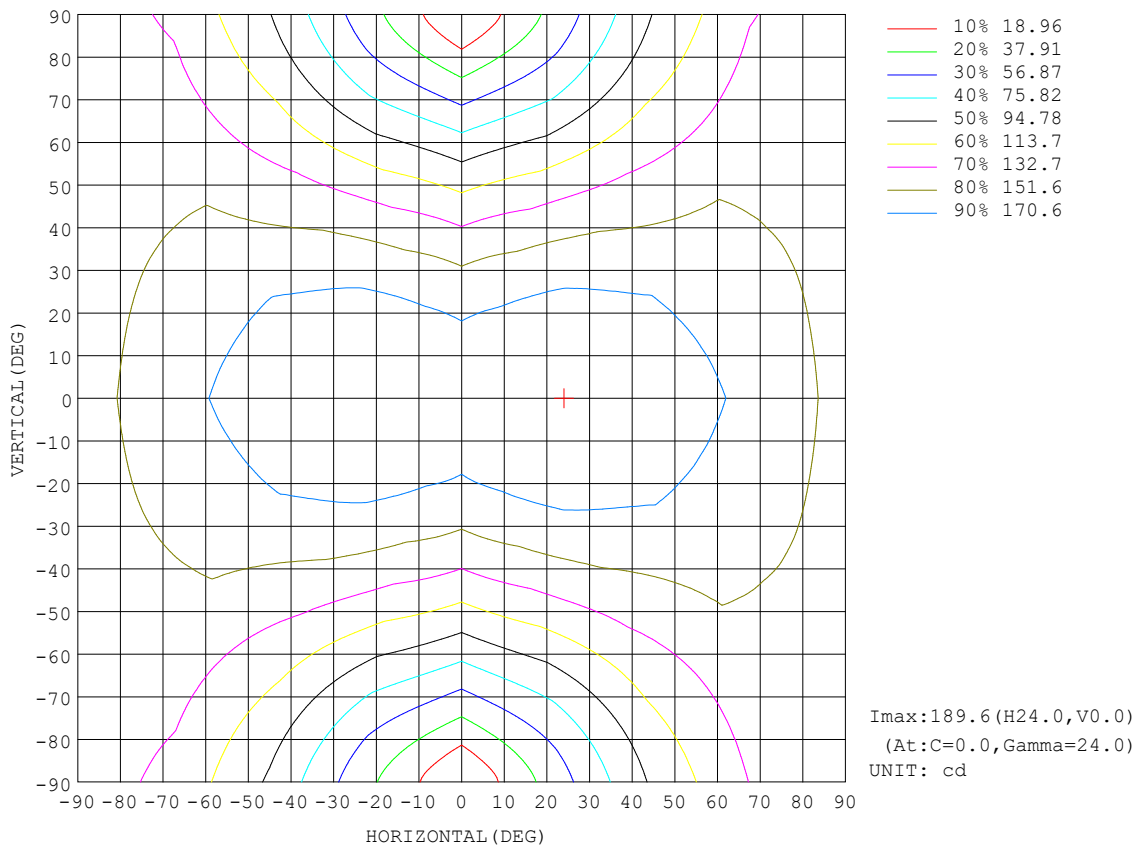
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	43	31	23	42	30	23	40	29	22	16
0.80	52	39	31	50	38	30	47	36	29	20
1.00	60	46	38	57	45	37	53	45	35	25
1.25	67	53	44	64	52	43	58	48	41	30
1.50	72	59	50	68	57	48	62	53	45	33
2.00	79	67	59	75	65	57	68	60	53	39
2.50	84	73	64	80	70	62	72	64	58	42
3.00	88	78	70	83	74	67	75	68	62	46
4.00	93	84	77	88	80	74	79	73	68	50
5.00	96	88	82	91	84	78	81	76	71	53
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:25.2°C
 Operators:Dano
 Test Date:2023-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:2.900m [K=0.8810]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz Lamp Flux:1177.25x1 lm		
NAME: LED Wall Lighting	TYPE: LED	WEIGHT: 1.036KG
SPEC.: LED SMD 2835 AC 120V 3000K CRI90	DIM.: W6"L55"CM	SERIAL No.: 002
MFR.: ACCESS LIGHTING CORPORATION	SUR.: 0.033 m2	Shielding Angle: /



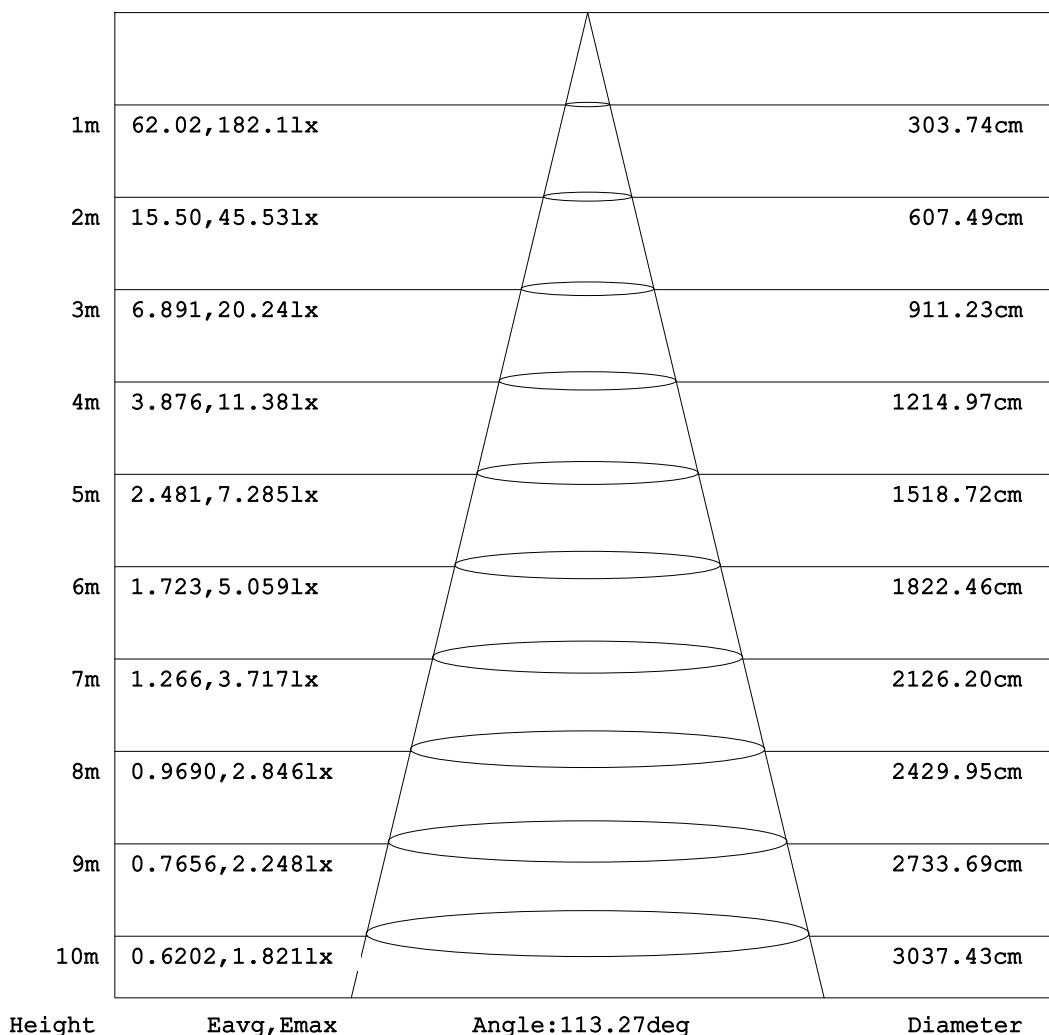
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2°C
Operators:Dano
Test Date:2023-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

AAI Figure

Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz Lamp Flux:1177.25x1 lm		
NAME: LED Wall Lighting	TYPE: LED	WEIGHT: 1.036KG
SPEC.: LED SMD 2835 AC 120V 3000K CRI90	DIM.: W6"L55"CM	SERIAL No.: 002
MFR.: ACCESS LIGHTING CORPORATION	SUR.: 0.033 m2	Shielding Angle: /

Flux out:462.0 lm



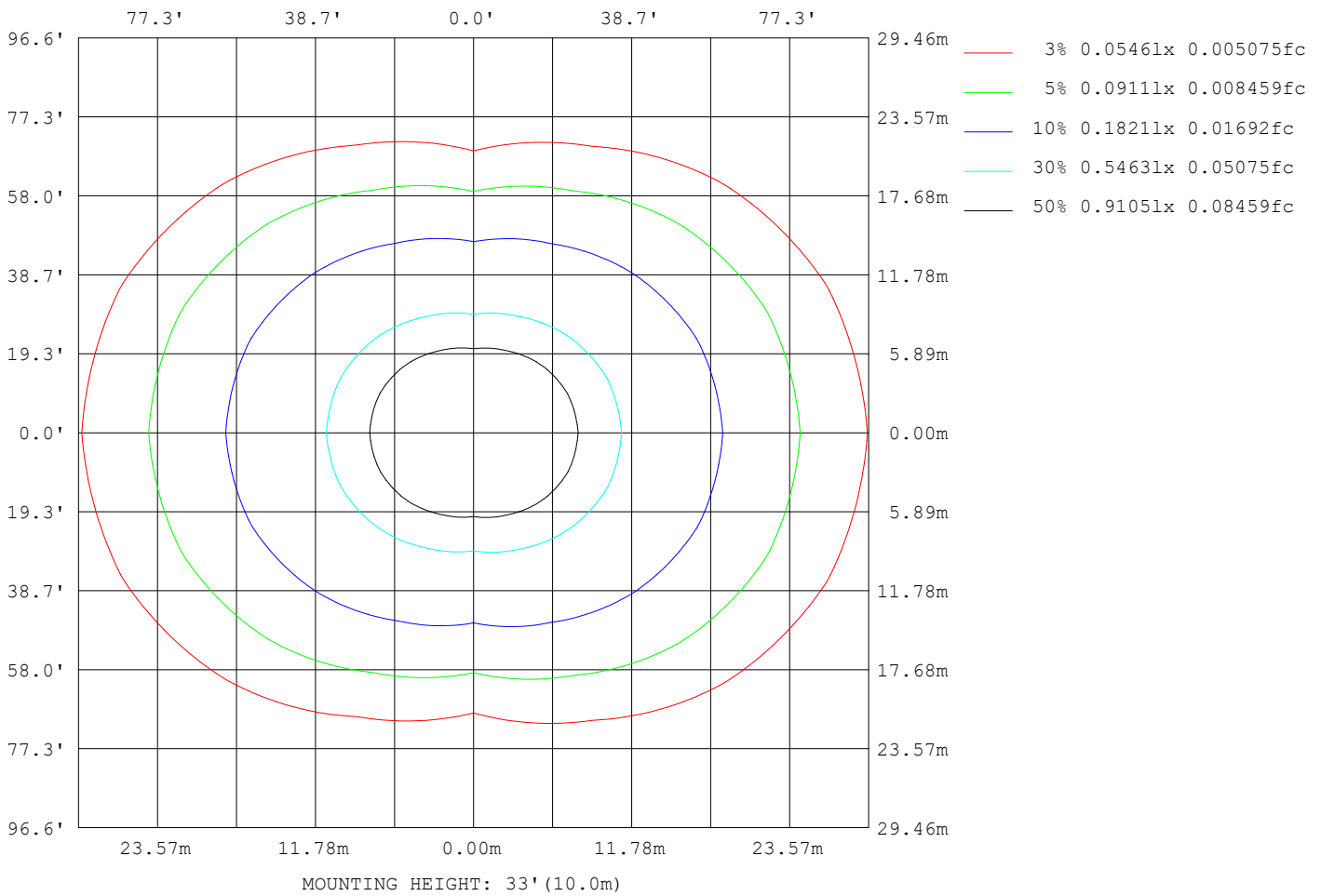
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2°C
 Operators:Dano
 Test Date:2023-04-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:2.900m [K=0.8810]
 Remarks:

ISOLUX DIAGRAM

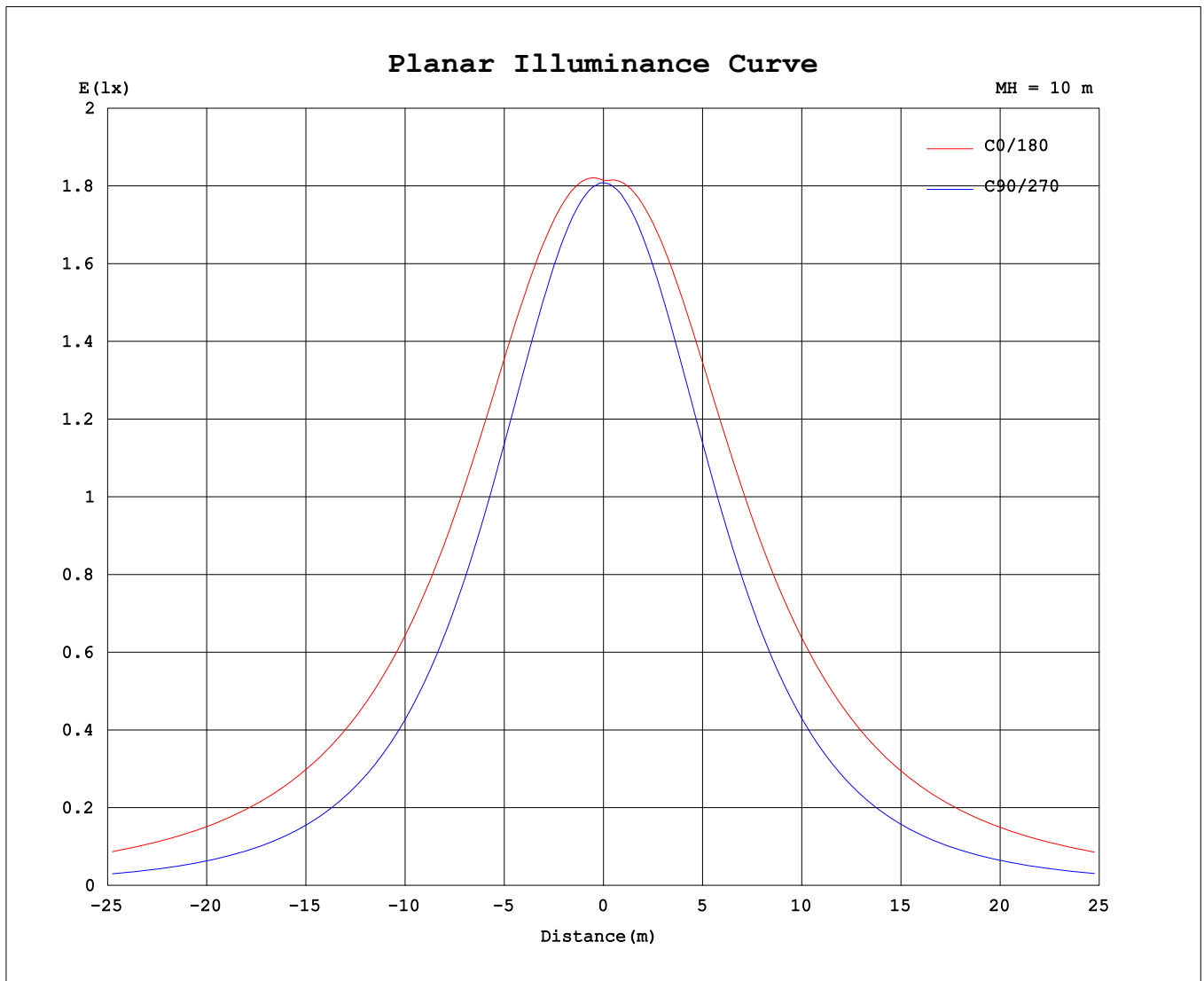
Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz Lamp Flux:1177.25x1 lm		
NAME: LED Wall Lighting	TYPE: LED	WEIGHT: 1.036KG
SPEC.: LED SMD 2835 AC 120V 3000K CRI90	DIM.: W6"L55"CM	SERIAL No.: 002
MFR.: ACCESS LIGHTING CORPORATION	SUR.: 0.033 m2	Shielding Angle: /



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2°C
Operators:Dano
Test Date:2023-04-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

Planar Illuminance Curve



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C Interval: 22.5DEG
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:2.900m [K=0.8810]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.06V I:0.1518A P:16.839W PF:0.9240 Freq:60.01Hz Lamp Flux:1177.25x1 lm		
NAME: LED Wall Lighting	TYPE: LED	WEIGHT: 1.036KG
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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	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181			
5	183	183	182	181	180	181	182	182	183	182	182	181	180	181	182	183			
10	186	185	183	180	178	179	182	184	185	184	182	180	178	180	183	185			
15	187	186	182	177	174	177	181	185	186	185	182	177	174	177	182	186			
20	189	186	181	174	168	173	180	185	187	186	180	173	168	173	181	186			
25	189	186	178	169	161	167	177	185	188	185	178	169	162	168	178	186			
30	188	185	175	162	153	161	173	183	187	184	175	162	153	162	175	185			
35	186	182	170	155	143	153	169	180	185	181	170	155	144	154	170	182			
40	184	179	165	146	133	144	163	177	183	178	164	146	133	146	164	179			
45	181	175	158	137	121	134	156	173	180	174	158	137	122	136	158	175			
50	178	171	151	126	108	124	148	169	176	170	150	126	109	126	150	170			
55	175	167	144	115	94.7	113	141	164	173	165	143	115	95.9	115	143	166			
60	172	162	136	104	80.7	101	133	159	170	161	135	104	82.1	103	135	162			
65	168	158	129	92.0	66.3	88.7	125	154	165	156	128	91.9	67.7	91.0	128	157			
70	164	153	122	80.8	51.7	77.1	118	149	161	151	121	80.5	53.0	79.5	120	152			
75	159	148	115	70.7	37.0	66.4	111	144	157	146	114	70.0	38.4	68.8	113	147			
80	155	143	109	61.7	22.7	56.9	104	139	152	140	107	60.7	24.1	59.5	107	142			
85	150	138	103	54.2	9.47	49.1	97.8	133	147	135	101	52.9	10.4	51.5	101	137			
90	145	133	98.1	48.6	0.58	43.1	92.3	128	142	130	95.4	46.7	0.53	45.6	95.7	132			
95	139	128	93.3	44.6	1.78	38.8	87.2	122	136	124	90.2	42.3	1.49	41.5	90.9	127			
100	134	122	88.2	40.6	3.41	35.0	82.2	117	130	119	85.2	38.3	2.99	37.5	85.9	121			
105	127	115	82.5	36.6	5.01	31.4	76.7	110	123	112	79.6	34.5	4.49	33.1	79.8	114			
110	118	108	76.5	32.5	6.60	27.9	71.0	103	116	105	73.7	31.0	5.96	28.8	72.8	107			
115	109	99.5	70.2	28.4	8.43	24.3	64.9	94.9	107	96.8	67.5	27.3	7.61	25.2	65.8	98.0			
120	100	90.9	63.2	24.7	10.3	21.0	58.7	86.5	97.9	88.3	61.1	23.4	9.41	22.0	60.4	88.4			
125	90.4	82.0	56.0	22.5	11.7	19.9	52.1	78.0	88.5	79.7	54.4	21.1	10.8	20.4	53.3	78.7			
130	80.6	73.0	48.4	21.0	13.1	19.0	45.4	69.2	79.0	70.9	47.6	19.9	12.0	19.3	45.7	68.8			
135	70.1	63.1	40.5	19.6	14.3	18.1	38.1	60.0	69.0	61.7	40.6	18.9	13.5	18.1	37.8	60.7			
140	58.7	52.6	33.9	18.6	15.4	17.2	31.9	50.1	58.3	52.0	34.3	18.3	15.2	17.4	32.3	50.8			
145	47.3	42.3	29.4	18.8	16.6	16.8	27.8	40.1	47.3	42.8	30.3	18.2	16.3	17.6	27.1	40.7			
150	37.5	34.5	26.0	19.7	18.2	17.9	24.4	32.5	37.1	35.1	27.3	18.9	16.0	19.1	23.5	31.2			
155	30.7	28.7	23.1	20.9	19.5	19.1	21.5	27.2	30.3	29.5	24.7	19.5	17.6	19.7	20.6	25.6			
160	25.3	24.1	21.8	22.0	20.1	20.3	20.0	22.9	25.0	24.8	22.1	20.3	20.6	17.6	21.2	21.4			
165	22.1	22.1	21.6	18.0	14.7	15.7	20.9	20.5	21.2	21.2	20.5	21.0	17.5	14.3	19.3	22.0			
170	21.7	20.5	14.2	13.3	13.3	13.2	19.3	21.4	21.1	21.1	21.2	19.4	12.7	12.7	12.6	14.4			
175	19.0	13.2	12.3	12.6	12.7	12.6	14.3	20.2	19.1	19.2	19.4	12.5	12.1	12.0	12.0	11.7			
180	0.35	7.77	19.6	24.4	25.1	24.2	18.6	10.4	7.33	6.52	10.8	16.7	21.7	22.2	21.9	18.0			

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