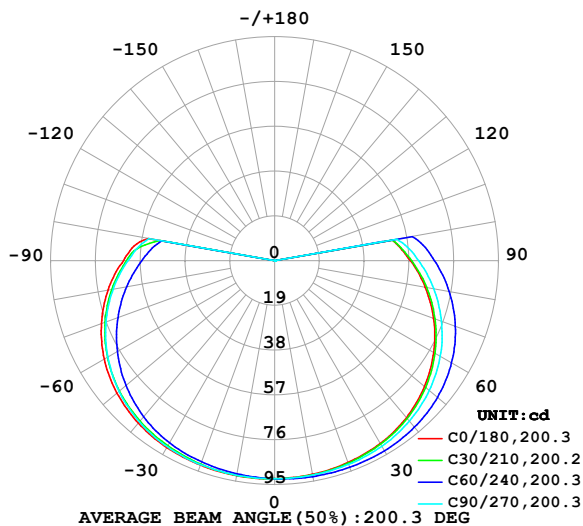


LUMINAIRE PHOTOMETRIC TEST REPORT

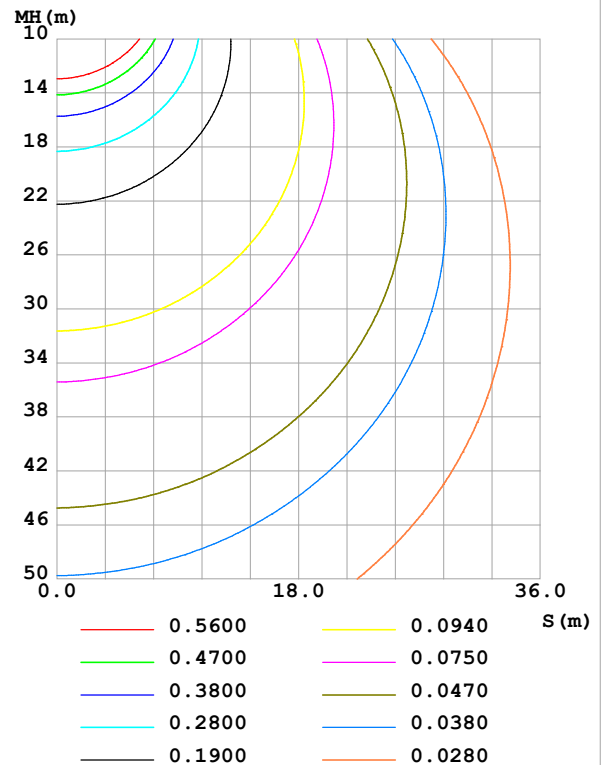
Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:566.058x1 lm		
NAME: 6643	TYPE:	WEIGHT: 0
SPEC.: 9W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 64.52 lm/W
MODEL		I _{max} (cd)	93.29	S/MH(C0/180)	1.51	
NOMINAL POWER(W)	8.86297	LOR(%)	100.0	S/MH(C90/270)	1.50	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	566.06	η UP,DN(C0-180)	5.6,43.3	
NOMINAL FLUX(lm)	566.058	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	6.0,45.1	
LAMPS INSIDE	1	η up (%)	11.6	CIBSE SHR NOM	1.75	
TEST VOLTAGE(V)	220	η down (%)	88.4	CIBSE SHR MAX	1.75	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [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	92.05	92.64	92.34	91.70	92.65	92.19	92.49	93.01	0- 10	8.826	8.826	1.56,1.56
20	91.10	92.34	91.95	90.32	92.29	91.32	92.06	93.10	10- 20	26.11	34.93	6.17,6.17
30	89.58	91.55	90.93	88.24	91.53	89.97	91.19	92.79	20- 30	42.24	77.18	13.6,13.6
40	87.00	89.83	88.90	85.12	89.99	87.67	89.30	91.70	30- 40	56.37	133.5	23.6,23.6
50	83.02	86.88	85.71	80.80	87.41	84.21	86.19	89.55	40- 50	67.45	201.0	35.5,35.5
60	77.94	82.56	81.12	75.44	83.50	79.50	81.73	86.10	50- 60	74.69	275.7	48.7,48.7
70	71.74	76.95	75.29	69.16	78.19	73.68	76.19	81.25	60- 70	77.61	353.3	62.4,62.4
80	64.88	70.28	68.51	62.22	71.73	66.95	69.54	75.23	70- 80	76.20	429.5	75.9,75.9
90	57.68	62.95	61.09	55.02	64.17	59.71	62.26	68.36	80- 90	70.99	500.5	88.4,88.4
100	50.76	54.96	52.73	44.16	54.55	49.04	54.17	60.97	90-100	62.75	563.2	99.5,99.5
110	0	0	0	0	0	0	0	0	100-110	2.832	566.1	100,100
120	0	0	0	0	0	0	0	0	110-120	0	566.1	100,100
130	0	0	0	0	0	0	0	0	120-130	0	566.1	100,100
140	0	0	0	0	0	0	0	0	130-140	0	566.1	100,100
150	0	0	0	0	0	0	0	0	140-150	0	566.1	100,100
160	0	0	0	0	0	0	0	0	150-160	0	566.1	100,100
170	0	0	0	0	0	0	0	0	160-170	0	566.1	100,100
180	0	0	0	0	0	0	0	0	170-180	0	566.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 166.11 lm

%lum = 29.3%

%lamp = 29.3%

Conical surface Flux(130deg): 314.4 lm

%lum = 55.5%

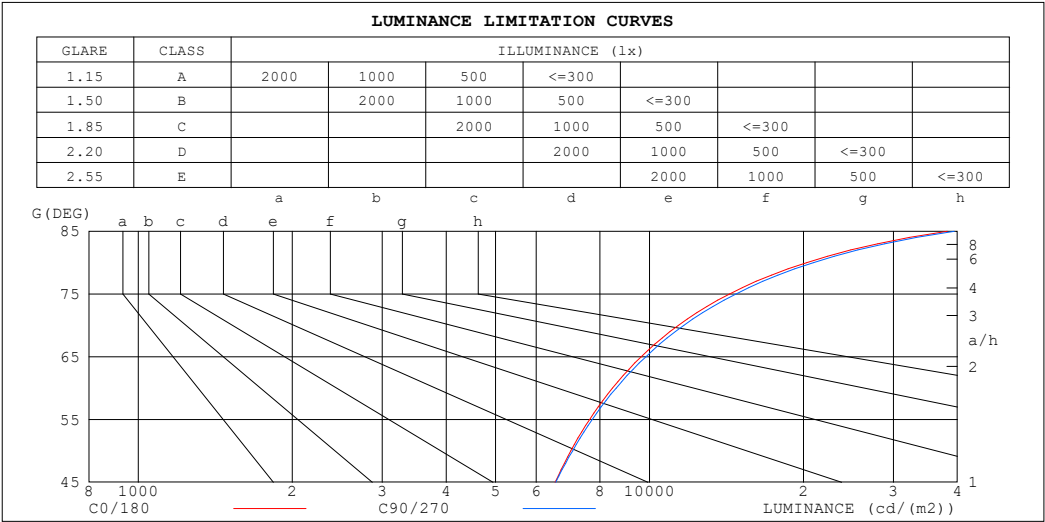
%lamp = 55.5%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:YAO
 Test Date:2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
 Humidity:65.0%
 Test Distance:9.830m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:566.058x1 lm		
NAME: 6643	TYPE:	WEIGHT: 0
SPEC.: 9W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	38213	39459
80	20286	20916
75	14343	14754
70	11389	11671
65	9633	9835
60	8464	8601
55	7633	7723
50	7013	7069
45	6538	6557

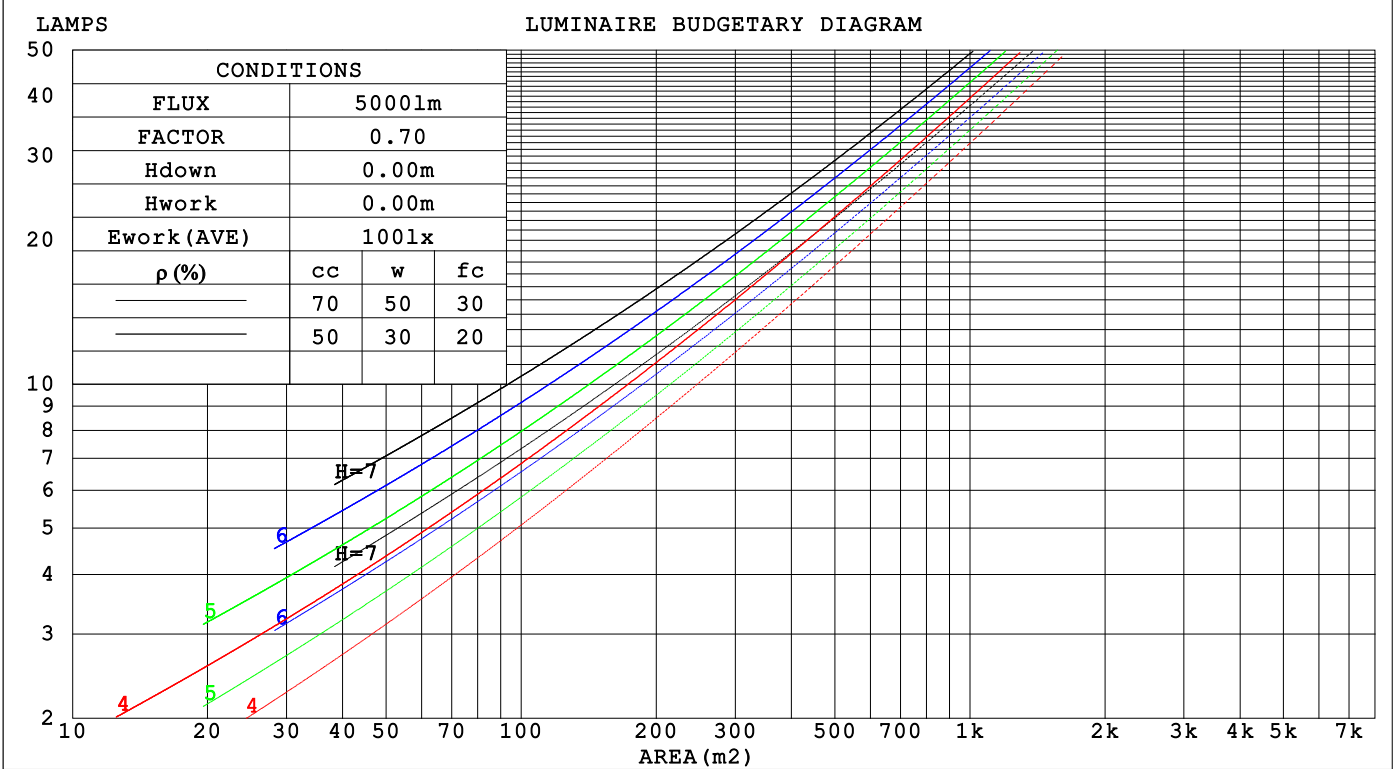
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0		
Lamp Flux:566.058x1 lm		
NAME: 6643	TYPE:	WEIGHT: 0
SPEC.: 9W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

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	1.16	1.16	1.16	1.12	1.12	1.12	1.05	1.05	1.05	.98	.98	.98	.91	.91	.91	.88														
1.0	.93	.87	.81	.90	.84	.78	.83	.78	.74	.77	.73	.69	.71	.68	.65	.62														
2.0	.78	.69	.61	.75	.67	.60	.69	.62	.56	.64	.58	.53	.59	.55	.50	.47														
3.0	.67	.57	.49	.64	.55	.47	.59	.51	.45	.55	.48	.43	.51	.45	.40	.37														
4.0	.58	.48	.40	.56	.46	.39	.52	.43	.37	.48	.41	.35	.44	.38	.33	.30														
5.0	.51	.41	.33	.49	.40	.32	.46	.37	.31	.42	.35	.30	.39	.33	.28	.25														
6.0	.46	.36	.28	.44	.35	.28	.41	.33	.27	.38	.31	.25	.35	.29	.24	.22														
7.0	.41	.31	.25	.40	.31	.24	.37	.29	.23	.34	.27	.22	.32	.26	.21	.19														
8.0	.37	.28	.22	.36	.27	.21	.34	.26	.20	.31	.24	.19	.29	.23	.19	.16														
9.0	.34	.25	.19	.33	.24	.19	.31	.23	.18	.29	.22	.17	.27	.21	.17	.14														
10.0	.31	.23	.17	.30	.22	.17	.28	.21	.16	.27	.20	.15	.25	.19	.15	.13														



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:566.058x1 lm		
NAME: 6643		TYPE:		WEIGHT: 0				
SPEC.: 9W		DIM.: 0		SERIAL No.: 1				
MFR.: NORDECOR		SUR.:		Shielding Angle: 0				

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	.464	.264	.084	.453	.258	.082	.432	.248	.079	.413	.238	.076	.396	.229	.074															
2.0	.384	.210	.065	.374	.206	.063	.355	.198	.061	.338	.190	.059	.322	.182	.057															
3.0	.332	.177	.053	.324	.173	.052	.307	.166	.051	.291	.160	.049	.277	.153	.047															
4.0	.294	.153	.045	.286	.150	.044	.271	.144	.043	.257	.138	.042	.244	.132	.040															
5.0	.264	.134	.039	.257	.132	.038	.243	.126	.037	.230	.121	.036	.218	.117	.035															
6.0	.239	.120	.034	.233	.118	.034	.220	.113	.033	.209	.109	.032	.198	.104	.031															
7.0	.219	.108	.031	.213	.106	.030	.202	.102	.029	.191	.098	.029	.182	.094	.028															
8.0	.202	.099	.028	.196	.097	.027	.186	.093	.027	.177	.089	.026	.168	.086	.025															
9.0	.187	.090	.025	.182	.089	.025	.173	.085	.024	.164	.082	.024	.156	.079	.023															
10.0	.174	.084	.023	.170	.082	.023	.161	.079	.022	.153	.076	.022	.146	.073	.021															

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	.279	.279	.279	.238	.238	.238	.163	.163	.163	.093	.093	.093	.030	.030	.030	
1.0	.280	.244	.211	.240	.209	.182	.164	.144	.126	.094	.083	.073	.030	.027	.024	
2.0	.274	.221	.176	.235	.190	.153	.161	.132	.106	.093	.077	.062	.030	.025	.020	
3.0	.267	.205	.156	.229	.177	.135	.157	.123	.095	.091	.072	.056	.029	.023	.018	
4.0	.258	.192	.142	.222	.166	.123	.152	.116	.087	.088	.068	.051	.028	.022	.017	
5.0	.250	.183	.133	.215	.158	.116	.148	.110	.082	.086	.065	.048	.028	.021	.016	
6.0	.242	.175	.127	.208	.151	.110	.143	.106	.078	.083	.062	.046	.027	.020	.015	
7.0	.234	.168	.122	.202	.146	.106	.139	.102	.075	.081	.060	.045	.026	.020	.015	
8.0	.227	.162	.118	.195	.141	.103	.135	.099	.073	.079	.058	.044	.025	.019	.014	
9.0	.220	.158	.115	.190	.137	.101	.131	.096	.071	.077	.057	.043	.025	.019	.014	
10.0	.214	.153	.113	.184	.133	.099	.128	.094	.070	.075	.055	.042	.024	.018	.014	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:566.058x1 lm										
NAME: 6643					TYPE:			WEIGHT: 0		
SPEC.: 9W					DIM.: 0			SERIAL No.: 1		
MFR.: NORDECOR					SUR.:			Shielding Angle: 0		
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	19.3	20.8	19.7	21.3	21.7	19.6	21.1	20.0	21.6	22.0
3H	22.1	23.6	22.6	24.0	24.5	22.4	23.9	22.9	24.4	24.9
4H	23.7	25.1	24.2	25.6	26.1	24.0	25.4	24.5	25.9	26.4
6H	25.4	26.8	25.9	27.3	27.8	25.8	27.1	26.3	27.6	28.1
8H	26.4	27.7	26.9	28.2	28.8	26.7	28.0	27.3	28.5	29.1
12H	27.5	28.8	28.1	29.3	29.9	27.9	29.1	28.4	29.6	30.2
4H 2H	20.3	21.7	20.8	22.2	22.7	20.5	21.9	21.0	22.4	22.9
3H	23.3	24.5	23.8	25.0	25.6	23.6	24.9	24.2	25.4	26.0
4H	25.0	26.2	25.5	26.7	27.3	25.4	26.6	26.0	27.1	27.7
6H	26.9	28.0	27.5	28.5	29.2	27.3	28.4	27.9	29.0	29.6
8H	28.0	29.0	28.6	29.6	30.2	28.4	29.4	29.0	30.0	30.6
12H	29.2	30.2	29.8	30.7	31.4	29.6	30.5	30.2	31.1	31.8
8H 4H	25.8	26.8	26.4	27.3	28.0	26.1	27.1	26.7	27.7	28.3
6H	27.9	28.8	28.6	29.4	30.1	28.4	29.2	29.0	29.8	30.5
8H	29.2	30.0	29.8	30.6	31.3	29.7	30.4	30.3	31.1	31.8
12H	30.6	31.3	31.3	32.0	32.7	31.1	31.8	31.7	32.4	33.2
12H 4H	26.0	26.9	26.6	27.5	28.2	26.3	27.2	26.9	27.8	28.5
6H	28.3	29.1	28.9	29.7	30.4	28.7	29.4	29.3	30.1	30.8
8H	29.7	30.3	30.3	31.0	31.7	30.1	30.8	30.7	31.4	32.1
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, 566.1 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -2.0)
Area: 0.018725 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:566.058x1 lm		
NAME: 6643	TYPE:	WEIGHT: 0
SPEC.: 9W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

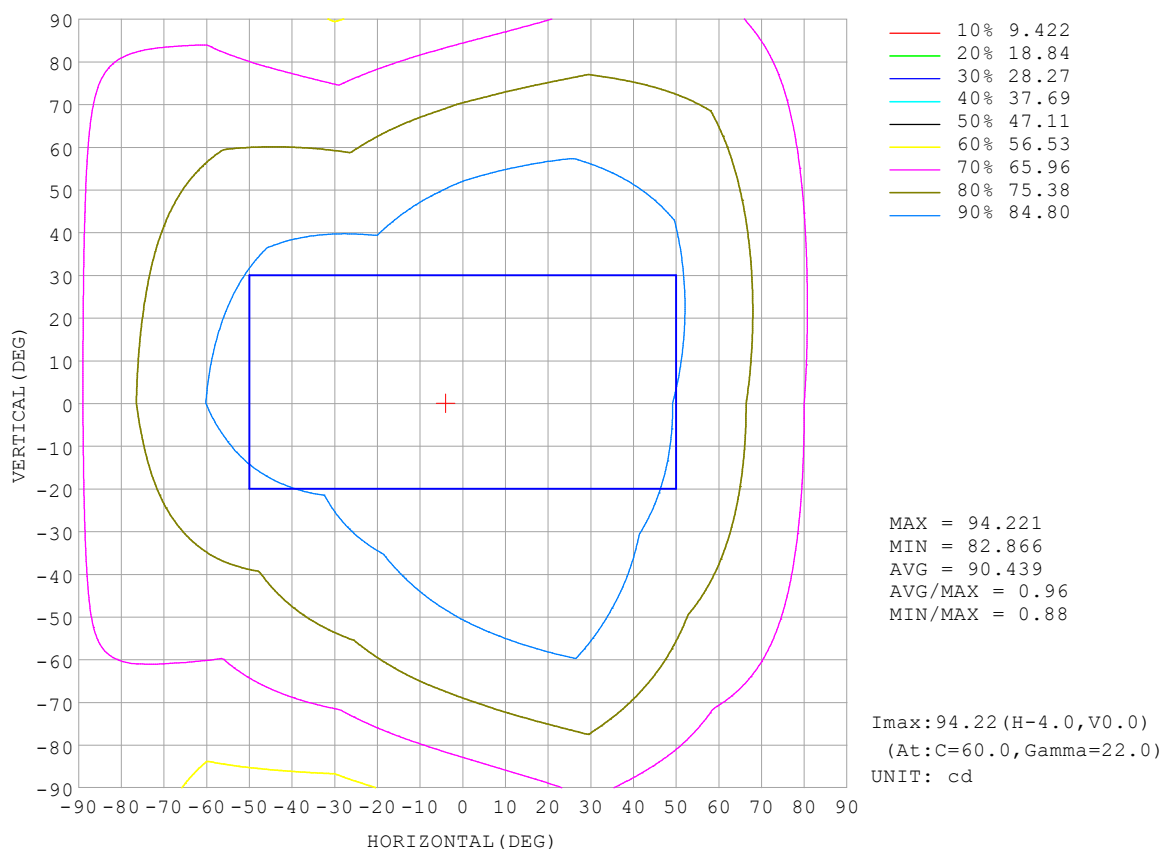
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	45	32	24	44	32	24	43	31	24	17
0.80	54	40	31	53	39	31	50	38	30	23
1.00	61	47	38	60	46	38	57	48	37	28
1.25	68	54	45	66	53	44	63	51	43	34
1.50	73	60	50	71	58	49	67	56	48	38
2.00	81	68	58	78	66	58	74	64	56	45
2.50	86	74	64	83	72	63	78	68	61	50
3.00	90	79	70	87	77	68	81	73	66	54
4.00	95	85	77	91	83	75	86	78	72	60
5.00	98	90	82	95	87	80	88	82	77	63
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: YAO
 Test Date: 2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
 Humidity: 65.0%
 Test Distance: 9.830m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:566.058x1 lm		
NAME: 6643	TYPE:	WEIGHT: 0
SPEC.: 9W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

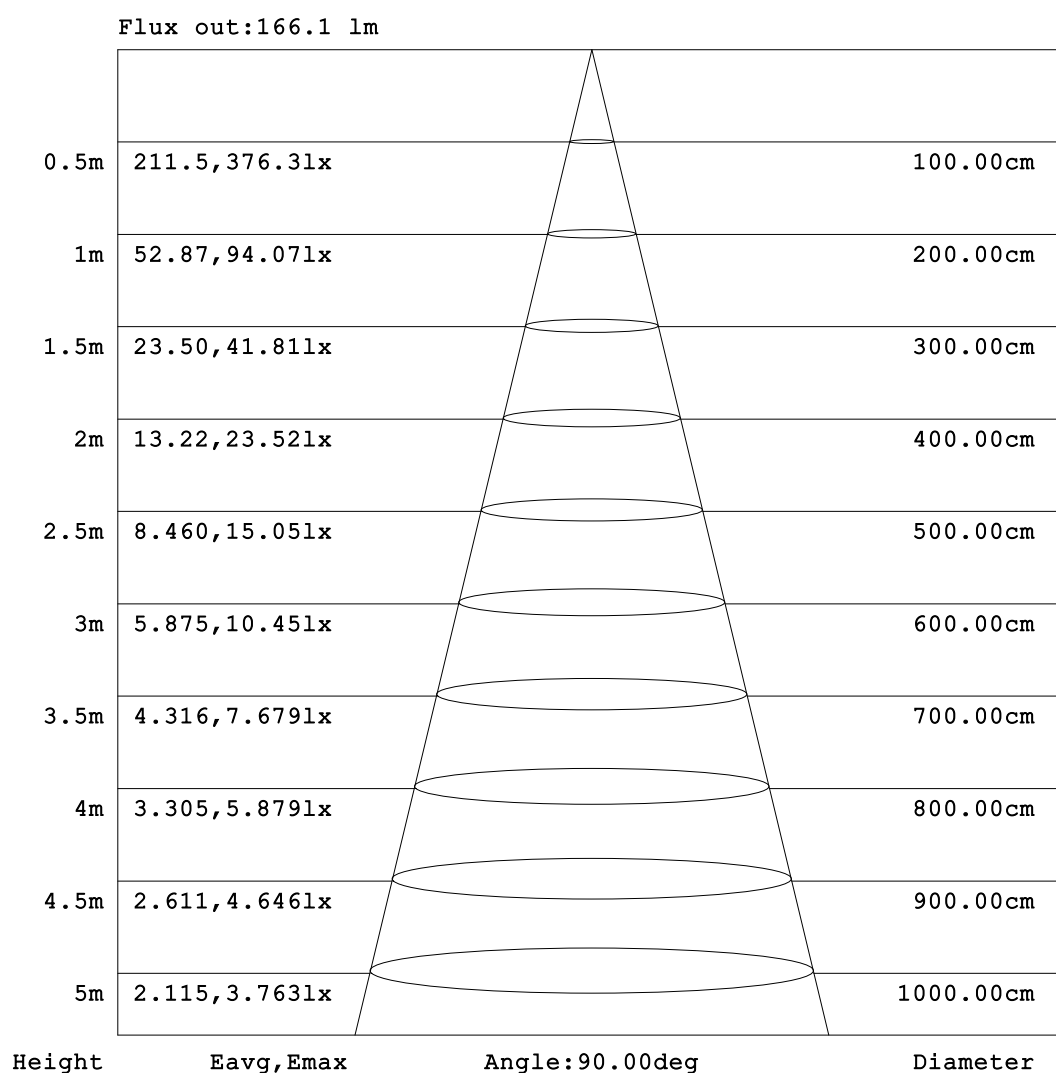


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:566.058x1 lm		
NAME: 6643	TYPE:	WEIGHT: 0
SPEC.: 9W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0



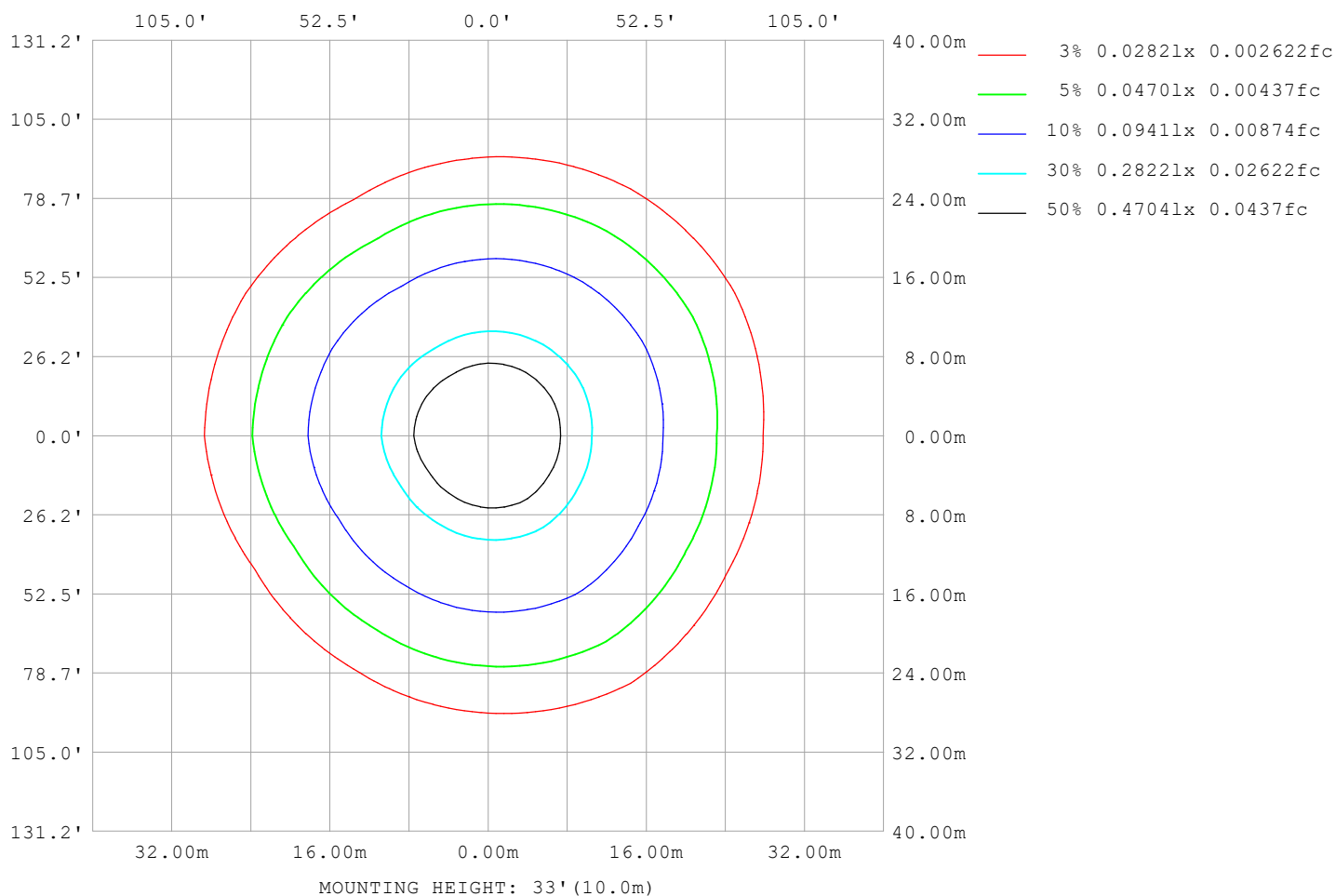
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: YAO
Test Date: 2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity: 65.0%
Test Distance: 9.830m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:566.058x1 lm		
NAME: 6643	TYPE:	WEIGHT: 0
SPEC.: 9W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: YAO
Test Date: 2025-05-14

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity: 65.0%
Test Distance: 9.830m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:566.058x1 lm		
NAME: 6643	TYPE:	WEIGHT: 0
SPEC.: 9W	DIM.: 0	SERIAL No.: 1
MFR.: NORDECOR	SUR.:	Shielding Angle: 0

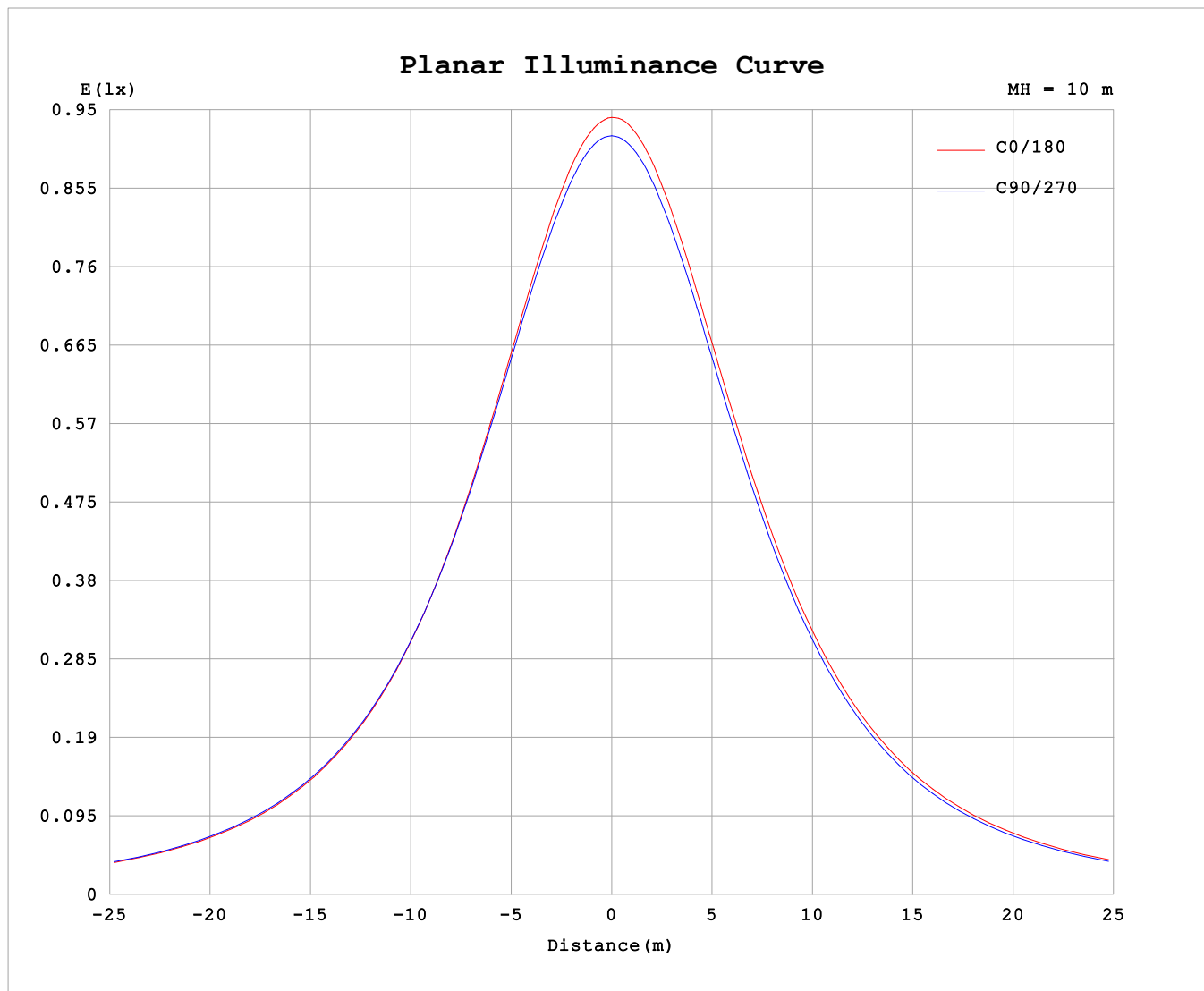
AvgL	cd/m2
L_0~180 (65) av	9856
L_0~180 (75) av	14801
L_0~180 (85) av	39671
L_90~270 (65) av	9952
L_90~270 (75) av	14959
L_90~270 (85) av	40087
L_45 (65) av	9884
L_45 (75) av	14872
L_45 (85) av	39890

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:YAO
Test Date:2025-05-14

γ Range: 0 - 100DEG
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Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity:65.0%
Test Distance:9.830m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: YAO
Test Date: 2025-05-14

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.485
Humidity: 65.0%
Test Distance: 9.830m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.31V I:0.1550A P:8.7727W PF:0.2569 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:566.058x1 lm											
NAME: 6643						TYPE:				WEIGHT: 0	
SPEC.: 9W						DIM.: 0				SERIAL No.: 1	
MFR.: NORDECOR						SUR.:				Shielding Angle: 0	

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5							
5	92.3	92.5	92.8	92.5	92.2	92.1	92.7	92.6	92.2	92.5	92.8	92.8							
10	92.1	92.3	93.0	92.3	91.8	91.6	92.7	92.5	91.9	92.5	93.0	93.0							
15	91.7	91.9	93.2	92.2	91.1	91.0	92.5	92.3	91.4	92.3	93.0	93.2							
20	91.1	91.4	93.3	92.0	90.4	90.2	92.3	91.8	90.8	92.1	93.0	93.2							
25	90.4	90.7	93.3	91.5	89.6	89.2	92.0	91.3	90.2	91.7	92.9	93.2							
30	89.6	89.9	93.2	90.9	88.5	88.0	91.5	90.6	89.3	91.2	92.7	92.9							
35	88.5	88.8	92.9	90.0	87.1	86.6	90.9	89.9	88.1	90.4	92.2	92.5							
40	87.0	87.4	92.3	88.9	85.3	84.9	90.0	88.9	86.5	89.3	91.5	91.9							
45	85.1	85.7	91.4	87.5	83.3	82.9	88.8	87.6	84.5	87.9	90.6	90.9							
50	83.0	83.6	90.2	85.7	81.0	80.6	87.4	86.0	82.4	86.2	89.4	89.7							
55	80.6	81.2	88.6	83.6	78.4	78.1	85.6	84.1	79.9	84.1	87.9	88.1							
60	77.9	78.5	86.7	81.1	75.6	75.3	83.5	81.9	77.1	81.7	86.0	86.2							
65	75.0	75.6	84.3	78.4	72.6	72.3	81.0	79.4	74.1	79.1	83.7	83.9							
70	71.7	72.4	81.6	75.3	69.3	69.0	78.2	76.6	70.8	76.2	81.2	81.3							
75	68.4	69.0	78.5	72.0	65.9	65.7	75.1	73.5	67.3	73.0	78.3	78.4							
80	64.9	65.5	75.2	68.5	62.3	62.2	71.7	70.1	63.7	69.5	75.2	75.3							
85	61.3	61.8	71.6	64.9	58.6	58.5	68.1	66.5	60.0	66.0	71.9	71.9							
90	57.7	58.1	67.8	61.1	55.1	54.9	64.2	63.0	56.4	62.3	68.4	68.4							
95	54.2	54.5	64.2	57.5	51.6	50.8	60.8	58.7	52.9	58.7	64.8	64.8							
100	50.8	50.7	59.3	52.7	47.0	41.3	54.6	49.4	48.7	54.2	60.7	61.2							
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
165	0.00	0.00	0.00	0.00	0.00	0.00	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							
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							
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							

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