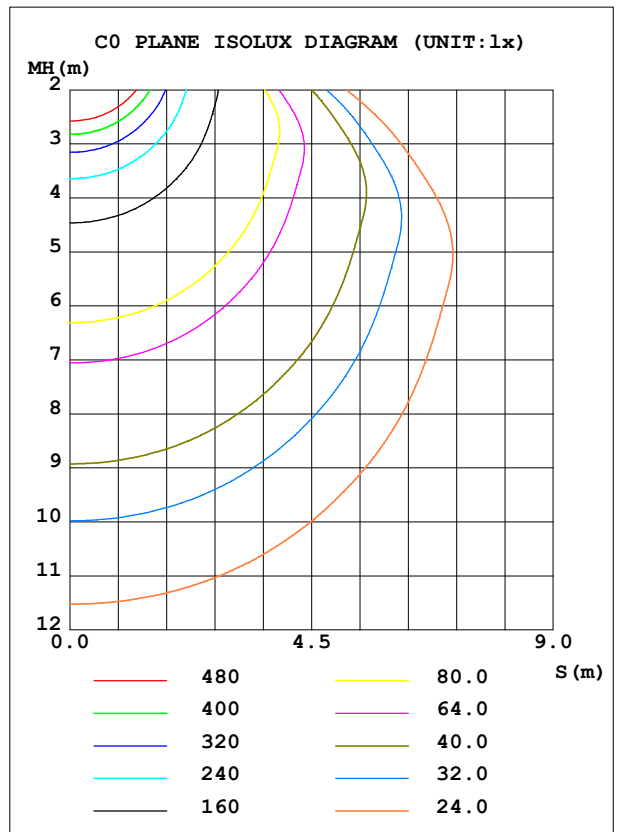
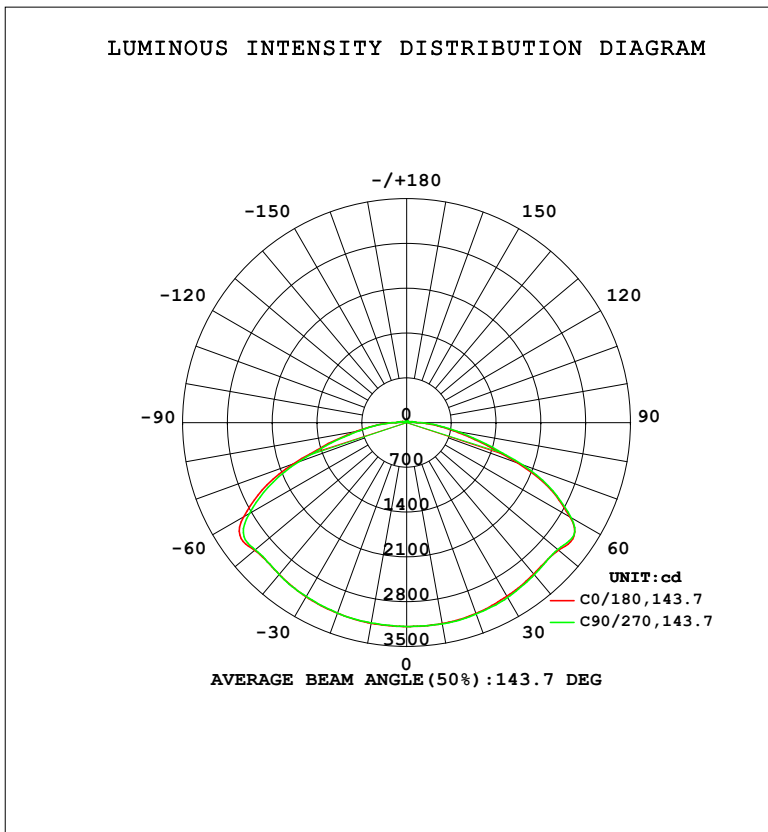


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ASD-CAN09S-A100WH	Imax (cd)	3198	S/MH (C0/180)	1.50
NOMINAL POWER (W)	100	LOR (%)	100.0	S/MH (C90/270)	1.51
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	14820	<input type="checkbox"/> UP, DN (C0-180)	1.2,49.1
NOMINAL FLUX (lm)	14820.4	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	1.3,48.5
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	2.4	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	120	<input type="checkbox"/> down (%)	97.6	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum,lamp
10	3188	3191	3194	3188	3186	3179	3179	3179	0- 10	304.0	304.0	2.05,2.05
20	3173	3188	3183	3182	3169	3167	3167	3169	10- 20	901.9	1206	8.14,8.14
30	3134	3128	3157	3129	3143	3111	3138	3109	20- 30	1460	2666	18,18
40	3090	3005	3105	3013	3099	2997	3101	2990	30- 40	1944	4610	31.1,31.1
50	3103	2867	3085	2876	3104	2866	3090	2863	40- 50	2332	6942	46.8,46.8
60	2949	2783	2973	2800	2943	2770	2840	2780	50- 60	2666	9608	64.8,64.8
70	1848	2445	1926	2455	1887	2377	1799	2391	60- 70	2538	12145	82,82
80	747.8	1408	803.8	1425	799.4	1370	764.3	1354	70- 80	1650	13795	93.1,93.1
90	187.7	290.0	206.1	302.3	183.3	283.1	180.7	275.5	80- 90	665.8	14461	97.6,97.6
100	91.68	110.9	93.80	112.4	98.27	121.9	99.34	119.8	90-100	169.5	14631	98.7,98.7
110	45.35	36.89	38.69	35.67	52.05	44.58	49.52	41.82	100-110	73.87	14705	99.2,99.2
120	27.12	20.42	26.42	19.79	31.90	25.39	31.76	25.20	110-120	31.72	14736	99.4,99.4
130	22.46	22.28	22.43	21.98	26.07	26.06	26.32	26.23	120-130	21.95	14758	99.6,99.6
140	25.00	25.84	24.91	25.61	27.53	28.43	27.92	28.62	130-140	19.60	14778	99.7,99.7
150	27.79	28.17	27.68	28.07	29.39	29.92	29.65	30.06	140-150	17.48	14795	99.8,99.8
160	29.51	29.37	29.46	29.33	30.26	30.33	30.38	30.39	150-160	13.60	14809	99.9,99.9
170	30.61	30.35	30.48	30.29	30.77	30.64	30.76	30.68	160-170	8.552	14818	100,100
180	31.22	30.99	31.11	30.97	31.26	31.00	31.11	30.99	170-180	2.933	14820	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 5732.4 lm

%lum = 38.7%

%lamp = 38.7%

Conical surface Flux(130deg): 10947 lm

%lum = 73.9%

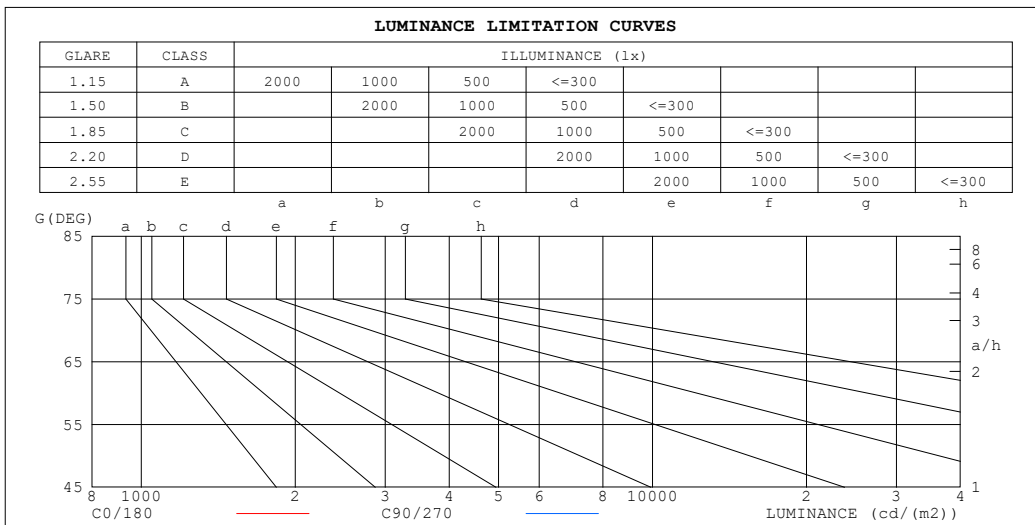
%lamp = 73.9%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-01

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	80226	87209
80	68900	74066
75	74762	79065
70	86431	90086
65	94520	95559
60	94374	95144
55	88464	87924
50	77237	76785
45	69540	69636

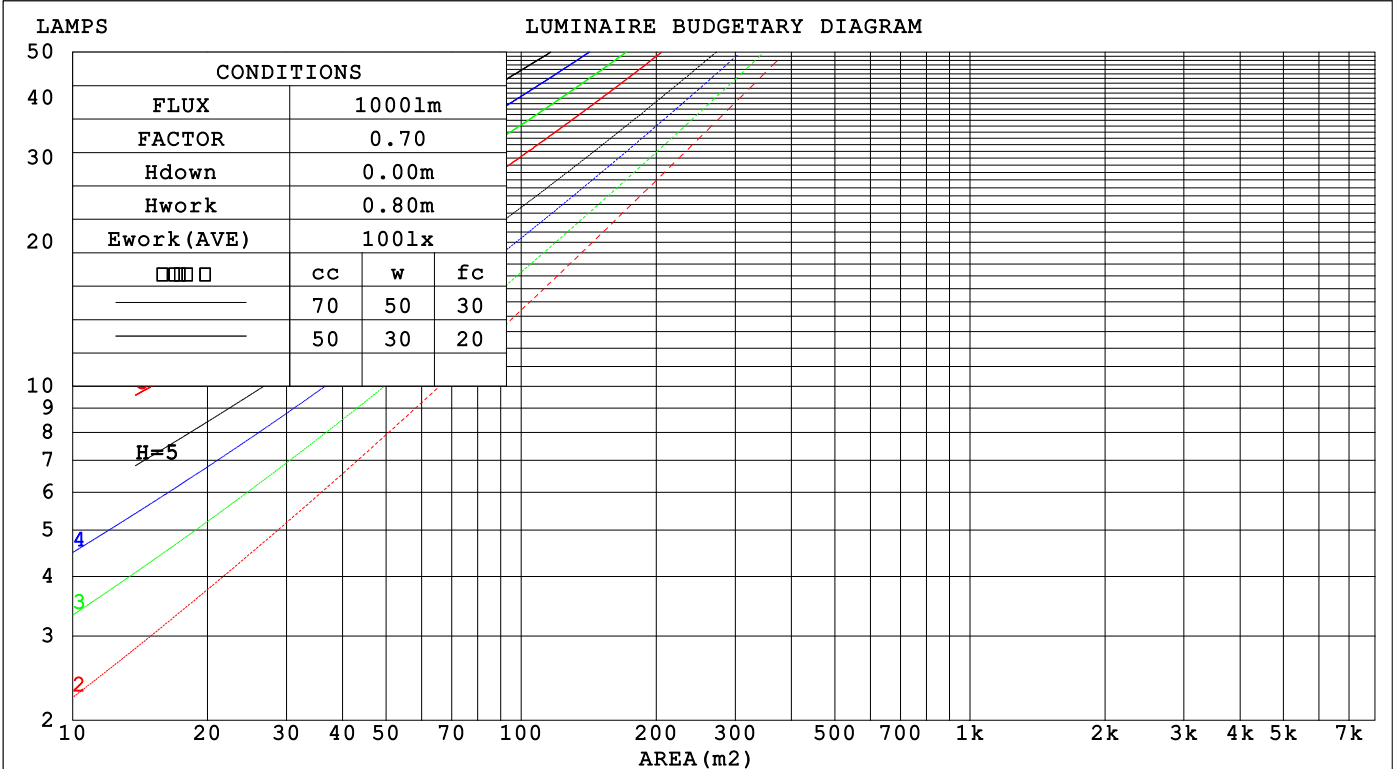
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 9.600m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.05	1.05	1.05	.00	.00	.00	.98
1.0	.00	.95	.90	.97	.92	.88	.92	.88	.85	.88	.85	.82	.84	.81	.79	.76
2.0	.85	.77	.70	.82	.75	.69	.78	.72	.67	.75	.69	.65	.71	.67	.63	.60
3.0	.73	.63	.56	.71	.62	.55	.67	.60	.54	.64	.58	.52	.61	.56	.51	.49
4.0	.63	.53	.46	.62	.52	.45	.59	.51	.44	.56	.49	.43	.53	.47	.43	.40
5.0	.56	.46	.38	.54	.45	.38	.52	.44	.37	.50	.42	.37	.47	.41	.36	.34
6.0	.50	.40	.33	.48	.39	.32	.46	.38	.32	.44	.37	.31	.42	.36	.31	.29
7.0	.45	.35	.28	.44	.35	.28	.42	.34	.28	.40	.33	.27	.38	.32	.27	.25
8.0	.40	.31	.25	.39	.31	.25	.38	.30	.24	.36	.29	.24	.35	.29	.24	.22
9.0	.37	.28	.22	.36	.28	.22	.35	.27	.22	.33	.26	.21	.32	.26	.21	.19
10.0	.34	.25	.20	.33	.25	.20	.32	.24	.19	.31	.24	.19	.30	.23	.19	.17



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Wall Exitance Coefficients(WEC)			
0.0						
1.0	.377 .214 .068	.369 .210 .067	.354 .203 .065	.340 .196 .063	.327 .190 .061	
2.0	.342 .187 .057	.334 .184 .057	.321 .178 .055	.309 .173 .054	.297 .168 .053	
3.0	.309 .164 .049	.302 .162 .049	.290 .157 .048	.279 .153 .047	.269 .149 .046	
4.0	.280 .145 .043	.274 .143 .042	.263 .140 .042	.254 .136 .041	.244 .133 .040	
5.0	.255 .130 .038	.250 .128 .037	.240 .125 .037	.232 .122 .036	.223 .119 .036	
6.0	.234 .117 .034	.229 .116 .033	.221 .113 .033	.213 .111 .032	.205 .108 .032	
7.0	.216 .107 .030	.211 .105 .030	.204 .103 .030	.197 .101 .029	.190 .099 .029	
8.0	.200 .098 .027	.196 .097 .027	.189 .094 .027	.183 .093 .027	.176 .091 .026	
9.0	.186 .090 .025	.183 .089 .025	.176 .087 .025	.170 .085 .024	.165 .084 .024	
10.0	.174 .083 .023	.171 .082 .023	.165 .081 .023	.160 .079 .023	.155 .078 .022	

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Ceiling Cavity Exitance Coefficients(CCEC)			
0.0	.209 .209 .209	.179 .179 .179	.122 .122 .122	.070 .070 .070	.022 .022 .022	
1.0	.204 .174 .148	.174 .149 .127	.119 .103 .088	.069 .060 .051	.022 .019 .017	
2.0	.198 .150 .111	.169 .129 .096	.116 .090 .067	.067 .052 .039	.021 .017 .013	
3.0	.191 .133 .088	.164 .115 .076	.112 .080 .053	.065 .047 .031	.021 .015 .010	
4.0	.183 .121 .073	.157 .104 .063	.108 .073 .044	.063 .043 .026	.020 .014 .009	
5.0	.176 .111 .062	.151 .096 .054	.104 .067 .038	.060 .039 .023	.019 .013 .008	
6.0	.168 .102 .055	.145 .089 .048	.100 .062 .034	.058 .037 .020	.019 .012 .007	
7.0	.161 .096 .050	.138 .083 .044	.096 .058 .031	.056 .034 .018	.018 .011 .006	
8.0	.154 .090 .046	.132 .078 .040	.092 .055 .028	.053 .032 .017	.017 .011 .006	
9.0	.147 .085 .043	.127 .074 .037	.088 .052 .027	.051 .031 .016	.017 .010 .005	
10.0	.141 .081 .041	.122 .070 .035	.084 .049 .025	.049 .029 .015	.016 .010 .005	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	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	28.8	30.5	29.1	30.7	31.0	28.8	30.5	29.1	30.7	31.0
3H	30.9	32.4	31.2	32.7	33.0	31.0	32.5	31.3	32.8	33.1
4H	31.6	33.0	31.9	33.3	33.7	31.7	33.1	32.0	33.5	33.8
6H	32.0	33.4	32.4	33.7	34.1	32.2	33.6	32.6	33.9	34.2
8H	32.2	33.5	32.6	33.9	34.2	32.4	33.7	32.7	34.0	34.4
12H	32.3	33.6	32.7	34.0	34.3	32.5	33.8	32.9	34.2	34.5
4H 2H	29.7	31.2	30.1	31.5	31.8	29.7	31.2	30.1	31.5	31.8
3H	32.0	33.3	32.4	33.7	34.0	32.1	33.4	32.5	33.7	34.1
4H	32.8	34.0	33.3	34.4	34.8	32.9	34.1	33.4	34.5	34.9
6H	33.4	34.5	33.9	34.9	35.3	33.6	34.7	34.0	35.1	35.5
8H	33.6	34.6	34.1	35.1	35.5	33.8	34.8	34.3	35.2	35.7
12H	33.8	34.8	34.3	35.2	35.7	34.1	35.0	34.5	35.4	35.9
8H 4H	33.4	34.4	33.9	34.8	35.3	33.5	34.5	34.0	34.9	35.4
6H	34.2	35.1	34.7	35.5	36.0	34.4	35.2	34.9	35.7	36.2
8H	34.6	35.3	35.1	35.8	36.3	34.8	35.5	35.3	36.0	36.5
12H	34.9	35.6	35.4	36.1	36.6	35.1	35.8	35.6	36.3	36.8
12H 4H	33.5	34.4	33.9	34.8	35.3	33.6	34.5	34.0	34.9	35.4
6H	34.4	35.2	34.9	35.7	36.2	34.6	35.3	35.1	35.8	36.3
8H	34.9	35.5	35.4	36.0	36.6	35.0	35.7	35.5	36.2	36.7

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 / - 0.2
2.0H	+ 0.3 / - 0.6	+ 0.3 / - 0.6

CIE Pub.117, 14820 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 9.4)
 Area: 0.0625 m2

C Range: 0 - 360DEG	<input type="checkbox"/> Range: 0 - 180DEG
C Interval: 22.5DEG	<input type="checkbox"/> Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
Temperature:25.3°C	Humidity:65.0%
Operators:DAMIN	Test Distance:9.600m [K=1.0000]
Test Date:2023-11-01	Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:

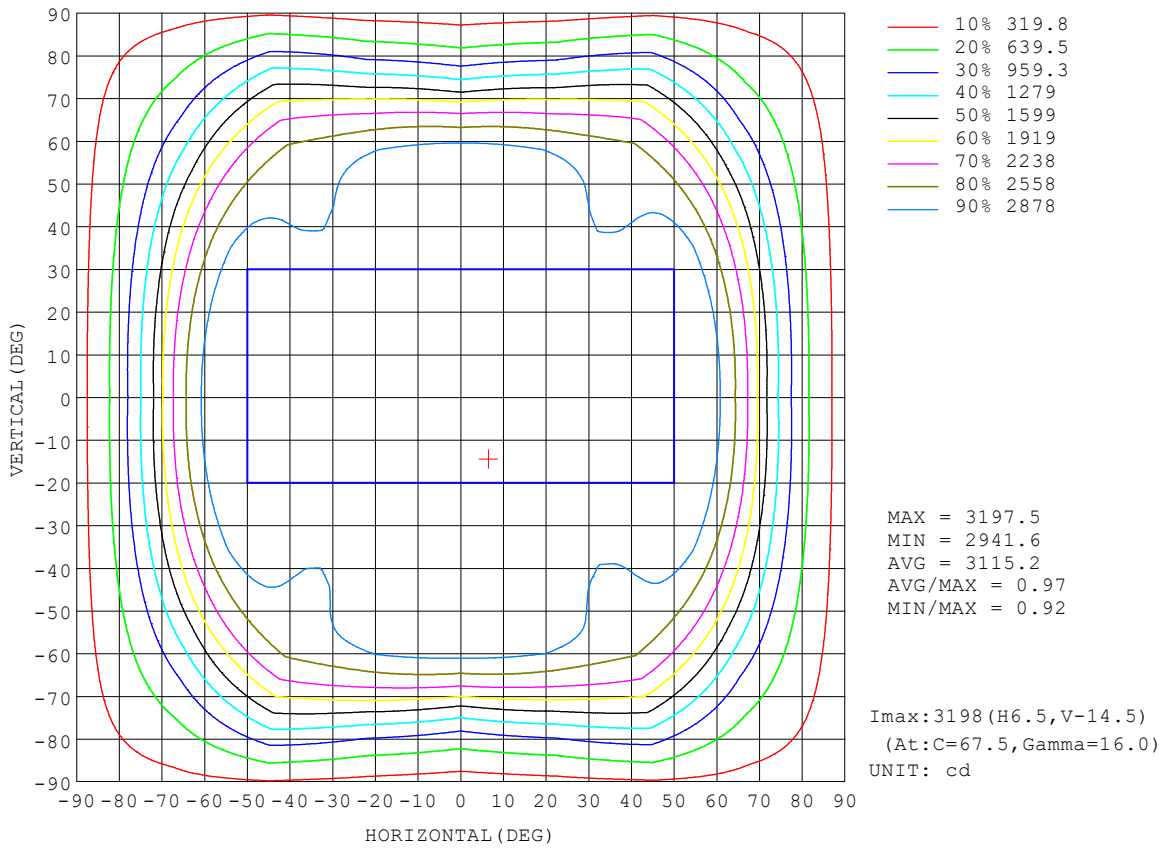
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	50	37	29	49	37	29	48	36	29	22
0.80	60	46	38	58	46	38	56	45	37	30
1.00	68	55	47	67	54	46	64	56	46	37
1.25	75	63	55	74	62	54	71	61	53	45
1.50	81	69	61	79	68	60	75	66	59	50
2.00	89	78	70	87	77	70	83	74	68	59
2.50	93	84	76	91	82	75	87	79	73	64
3.00	97	89	82	95	87	81	90	84	78	69
4.00	102	95	89	100	93	88	95	89	85	75
5.00	105	99	94	102	97	92	97	93	89	79
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:DAMIN
 Test Date:2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:

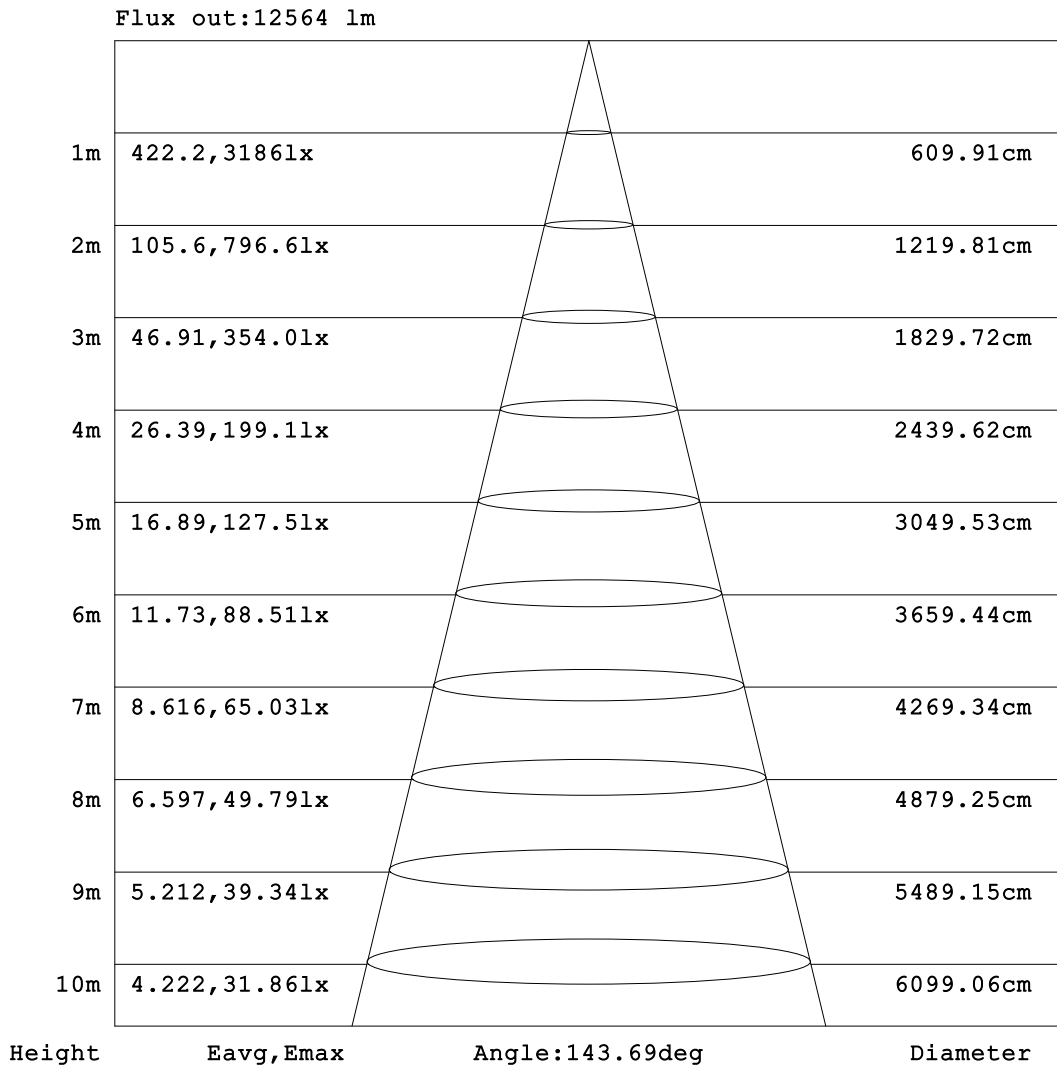


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 9.600m [K=1.0000]
 Remarks:

AAI Figure

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:



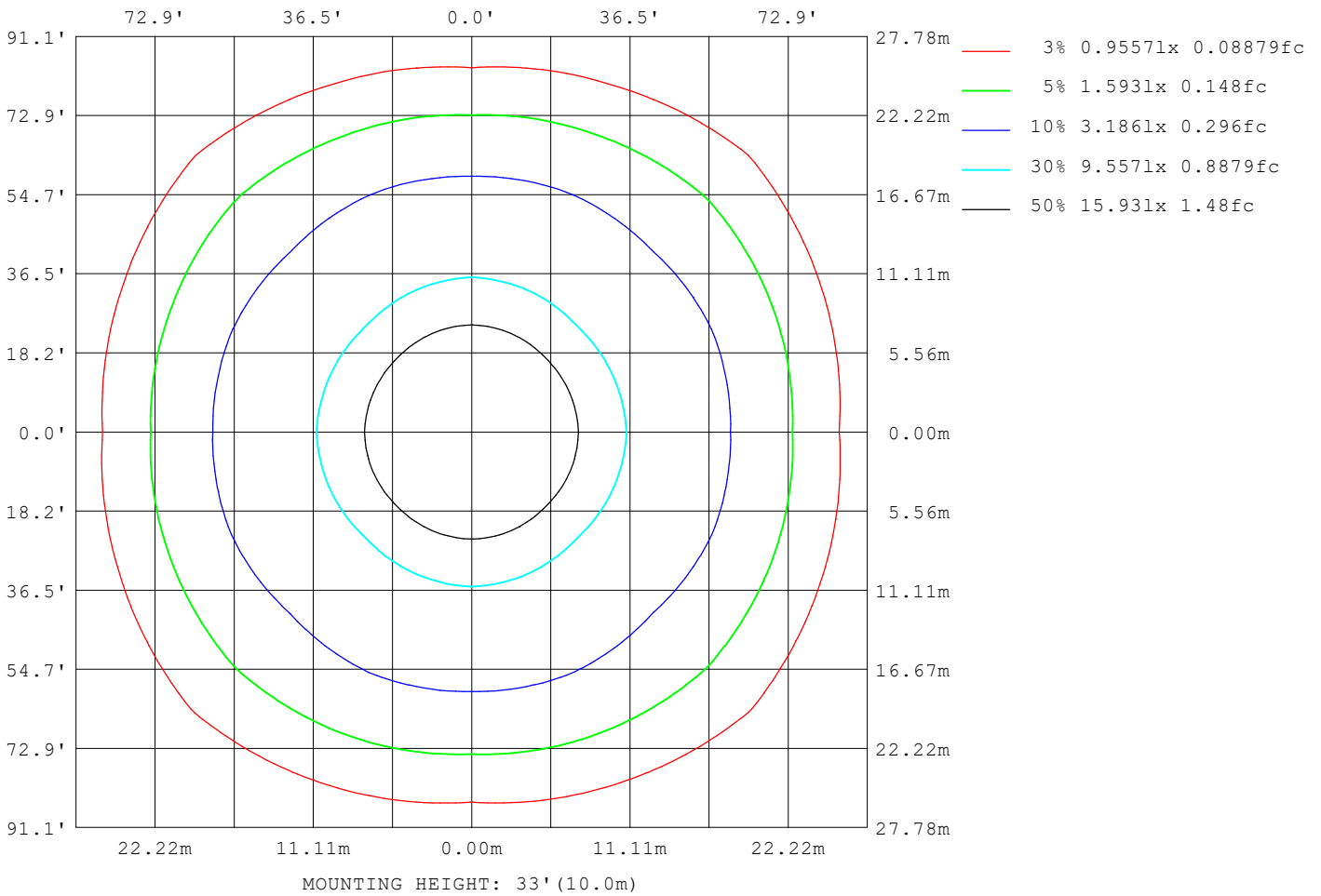
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:

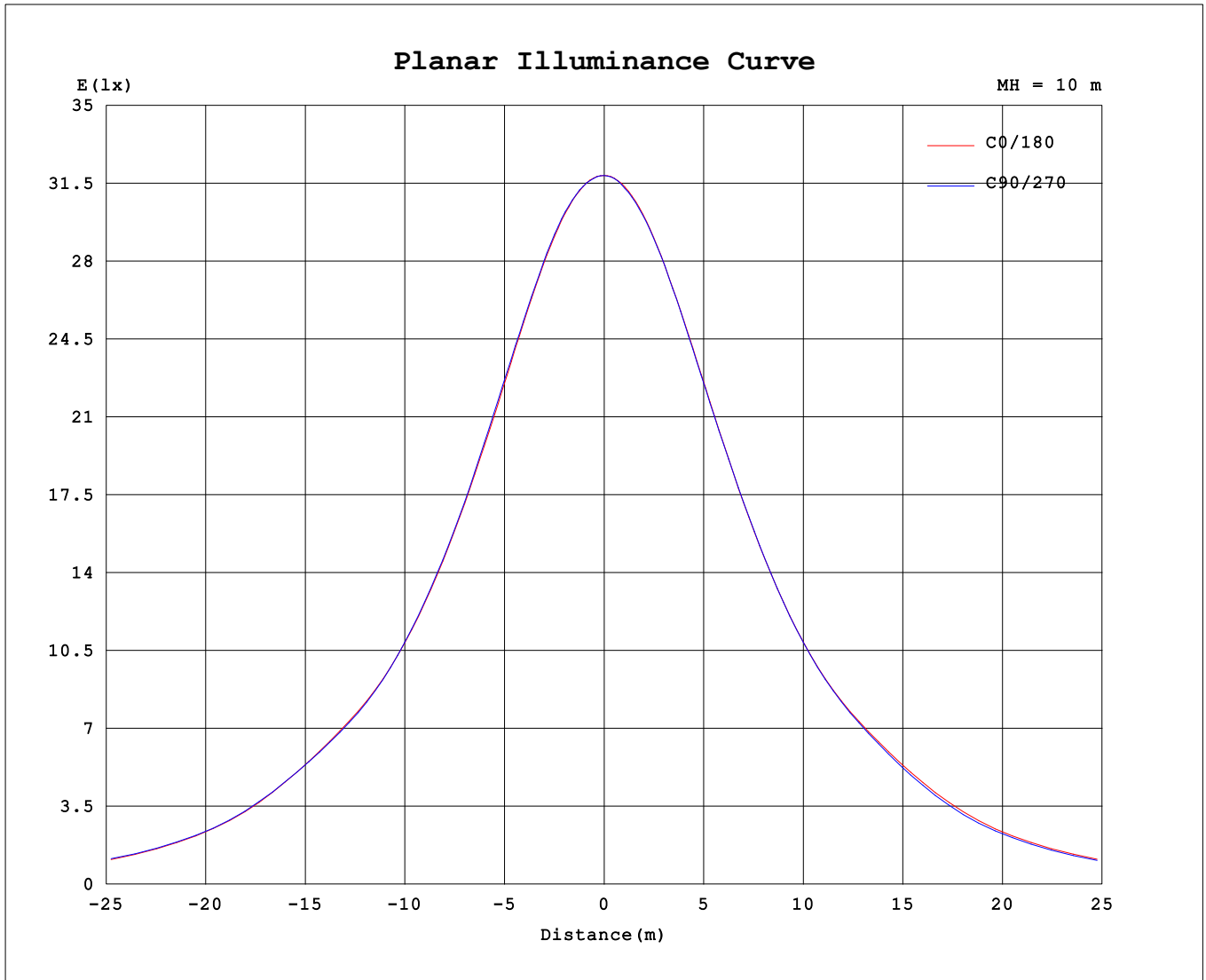
AvgL	cd/m2
L_0~180 (65) av	94448
L_0~180 (75) av	76659
L_0~180 (85) av	83477
L_90~270 (65) av	93103
L_90~270 (75) av	77205
L_90~270 (85) av	85112
L_45 (65) av	101363
L_45 (75) av	120443
L_45 (85) av	149998

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-01

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 9.600m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.52V I:0.8044A P:96.594W PF:0.9964 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:14820.4x1 lm		
NAME: ASD-CAN09S-A100WH	TYPE: 100W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	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	3186	3184	3186	3185	3185	3186	3186	3184	3186	3184	3186	3185	3185	3186	3186	3184			
5	3188	3186	3186	3188	3189	3187	3186	3183	3186	3184	3182	3182	3180	3183	3185	3184			
10	3188	3189	3191	3193	3194	3191	3188	3183	3186	3181	3179	3178	3179	3181	3179	3184			
15	3185	3186	3194	3197	3196	3194	3189	3181	3180	3176	3175	3176	3177	3178	3177	3177			
20	3173	3176	3188	3186	3183	3182	3182	3171	3169	3164	3167	3166	3167	3171	3169	3165			
25	3155	3157	3167	3169	3172	3164	3162	3159	3159	3149	3145	3148	3153	3154	3149	3144			
30	3134	3131	3128	3149	3157	3146	3129	3139	3143	3125	3111	3125	3138	3129	3109	3115			
35	3114	3100	3072	3113	3128	3112	3077	3107	3122	3092	3061	3098	3127	3100	3055	3080			
40	3090	3060	3005	3066	3105	3063	3013	3070	3099	3052	2997	3063	3101	3063	2990	3042			
45	3073	3016	2933	3022	3077	3020	2941	3027	3078	3010	2929	3013	3077	3014	2923	3000			
50	3103	2988	2867	2983	3085	2984	2876	3002	3104	2984	2866	2981	3090	2983	2863	2976			
55	3171	3012	2815	2992	3152	2993	2830	3022	3158	2997	2816	2975	3104	2978	2817	3005			
60	2949	2964	2783	2952	2973	2960	2800	2965	2943	2930	2770	2876	2840	2877	2780	2956			
65	2497	2618	2686	2639	2524	2656	2709	2621	2493	2581	2652	2512	2394	2509	2662	2602			
70	1848	2136	2445	2166	1926	2183	2455	2150	1887	2114	2377	2052	1799	2046	2391	2115			
75	1209	1509	1979	1561	1279	1576	1986	1534	1271	1511	1912	1467	1219	1460	1916	1482			
80	748	961	1408	1009	804	1018	1425	994	799	977	1370	953	764	937	1354	937			
85	437	559	833	589	475	595	844	582	472	570	804	558	452	543	787	542			
90	188	217	290	235	206	239	302	225	183	219	283	221	181	217	276	214			
95	122	146	178	149	126	149	178	144	128	150	180	151	131	150	176	146			
100	91.7	99.1	111	102	93.8	102	112	98.8	98.3	106	122	107	99.3	106	120	103			
105	69.7	69.6	58.0	57.0	55.3	56.6	57.6	67.8	76.5	75.7	74.3	75.3	64.5	75.4	70.6	72.7			
110	45.3	39.6	36.9	35.9	38.7	35.0	35.7	38.1	52.0	45.2	44.6	47.4	49.5	47.8	41.8	43.0			
115	31.6	28.9	26.3	27.3	30.8	26.1	25.3	27.6	37.2	33.7	32.1	33.1	37.0	33.6	31.1	33.1			
120	27.1	23.4	20.4	23.1	26.4	22.7	19.8	22.7	31.9	28.8	25.4	28.7	31.8	28.0	25.2	28.3			
125	23.7	22.0	20.5	22.1	23.6	21.5	20.1	21.6	28.3	26.7	24.9	26.5	28.3	26.5	25.0	26.4			
130	22.5	22.1	22.3	22.1	22.4	21.8	22.0	21.7	26.1	25.8	26.1	25.8	26.3	26.1	26.2	25.8			
135	23.3	23.9	24.2	23.7	23.3	23.6	23.9	23.4	26.4	26.8	27.3	27.0	26.8	27.2	27.5	27.0			
140	25.0	25.6	25.8	25.3	24.9	25.3	25.6	25.1	27.5	27.9	28.4	28.2	27.9	28.2	28.6	28.2			
145	26.5	27.0	27.2	26.8	26.4	26.7	27.0	26.6	28.5	28.8	29.3	29.1	28.9	29.1	29.5	29.2			
150	27.8	28.1	28.2	27.9	27.7	27.9	28.1	27.8	29.4	29.5	29.9	29.8	29.7	29.8	30.1	29.9			
155	28.8	28.9	28.9	28.8	28.7	28.8	28.8	28.6	29.9	29.9	30.2	30.1	30.1	30.1	30.3	30.2			
160	29.5	29.6	29.4	29.5	29.5	29.5	29.3	29.3	30.3	30.1	30.3	30.3	30.4	30.3	30.4	30.4			
165	30.1	30.1	29.9	30.0	30.0	30.0	29.8	29.8	30.5	30.2	30.4	30.4	30.5	30.4	30.5	30.5			
170	30.6	30.5	30.3	30.4	30.5	30.5	30.3	30.3	30.8	30.4	30.6	30.7	30.8	30.6	30.7	30.7			
175	31.0	30.8	30.7	30.8	30.9	30.8	30.7	30.7	31.1	30.7	30.9	30.9	31.0	30.8	30.9	30.9			
180	31.2	31.0	31.0	31.0	31.1	31.0	31.0	31.0	31.3	30.9	31.0	31.0	31.1	31.0	31.0	31.0			

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