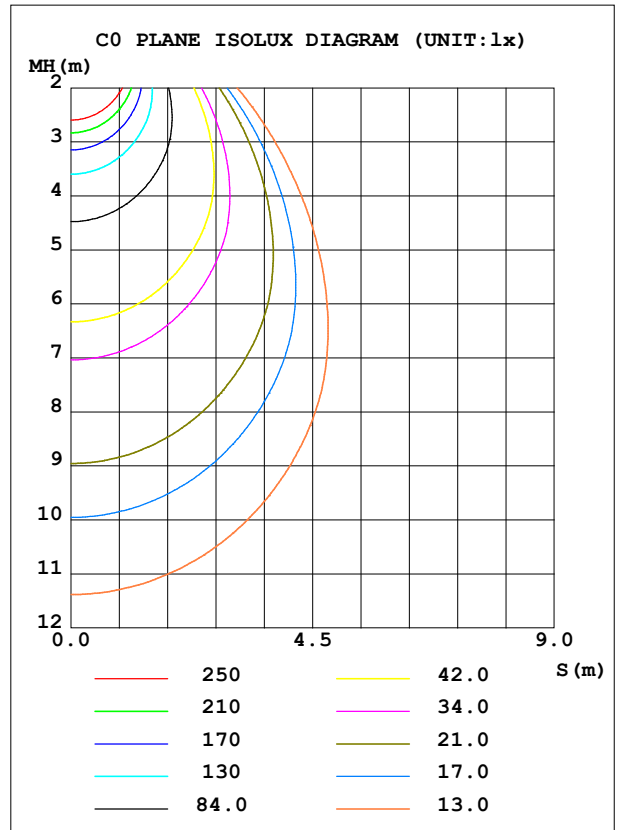
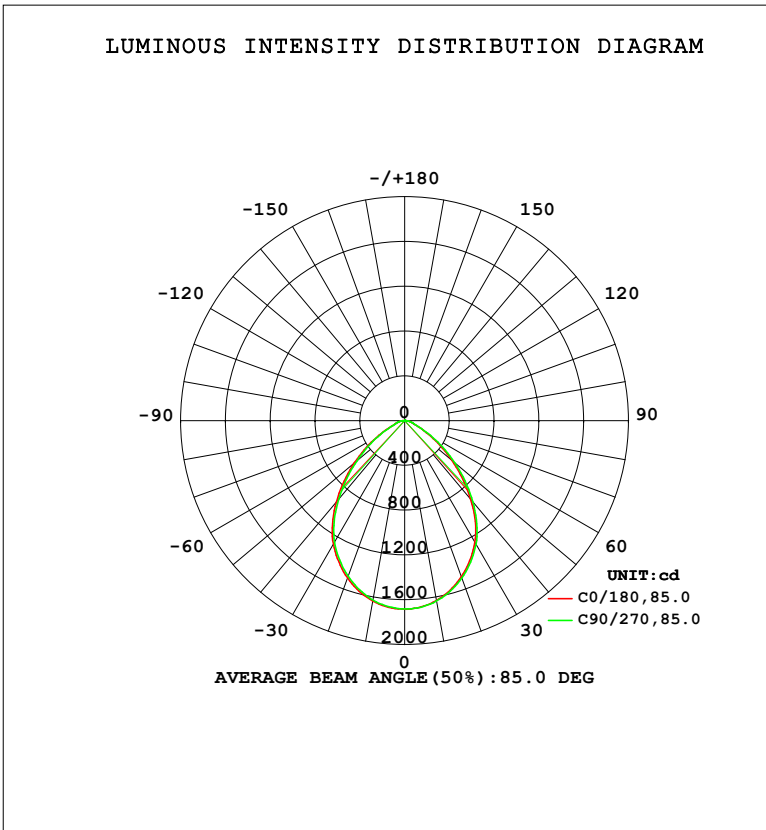


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ASD-CDL7R-6A30WH	Imax (cd)	1684	S/MH (C0/180)	1.13
NOMINAL POWER (W)	30	LOR (%)	100.0	S/MH (C90/270)	1.13
RATED VOLTAGE (V)	277	TOTAL FLUX (lm)	3118.8	<input type="checkbox"/> UP, DN (C0-180)	0.1,50.3
NOMINAL FLUX (lm)	3118.77	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.1,49.5
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	0.2	CIBSE SHR NOM	1.00
TEST VOLTAGE (V)	277	<input type="checkbox"/> down (%)	99.8	CIBSE SHR MAX	1.15



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-6

Range: 0 - 120DEG
 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	1632	1635	1636	1637	1637	1631	1628	1626	0- 10	158.2	158.2	5.07,5.07
20	1484	1490	1496	1498	1494	1486	1479	1476	10- 20	442.0	600.2	19.2,19.2
30	1257	1266	1274	1278	1274	1265	1254	1249	20- 30	636.3	1236	39.6,39.6
40	919.5	932.0	949.2	957.2	949.5	934.7	919.2	913.5	30- 40	691.6	1928	61.8,61.8
50	550.8	570.5	584.4	587.5	586.1	570.6	555.7	546.2	40- 50	576.6	2505	80.3,80.3
60	250.3	260.3	268.0	267.7	268.6	265.8	253.7	244.8	50- 60	362.7	2867	91.9,91.9
70	87.98	89.42	90.91	91.57	91.68	90.23	88.56	87.56	60- 70	156.4	3024	96.9,96.9
80	39.87	41.56	42.67	43.38	42.59	42.56	41.79	41.04	70- 80	69.53	3093	99.2,99.2
90	0.8837	0.8385	0.7805	0.8073	1.206	1.186	1.225	1.296	80- 90	18.75	3112	99.8,99.8
100	1.186	1.179	1.147	1.128	1.825	1.865	1.916	1.910	90-100	1.297	3113	99.8,99.8
110	2.101	2.089	2.049	2.011	3.089	3.141	3.200	3.211	100-110	2.151	3115	99.9,99.9
120	3.307	3.262	3.217	3.178	4.674	4.719	4.797	4.816	110-120	3.258	3119	100,100
130	0	0	0	0	0	0	0	0	120-130	0.1889	3119	100,100
140	0	0	0	0	0	0	0	0	130-140	0	3119	100,100
150	0	0	0	0	0	0	0	0	140-150	0	3119	100,100
160	0	0	0	0	0	0	0	0	150-160	0	3119	100,100
170	0	0	0	0	0	0	0	0	160-170	0	3119	100,100
180	0	0	0	0	0	0	0	0	170-180	0	3119	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2239.1 lm

%lum = 71.8%

%lamp = 71.8%

Conical surface Flux(130deg): 2965.1 lm

%lum = 95.1%

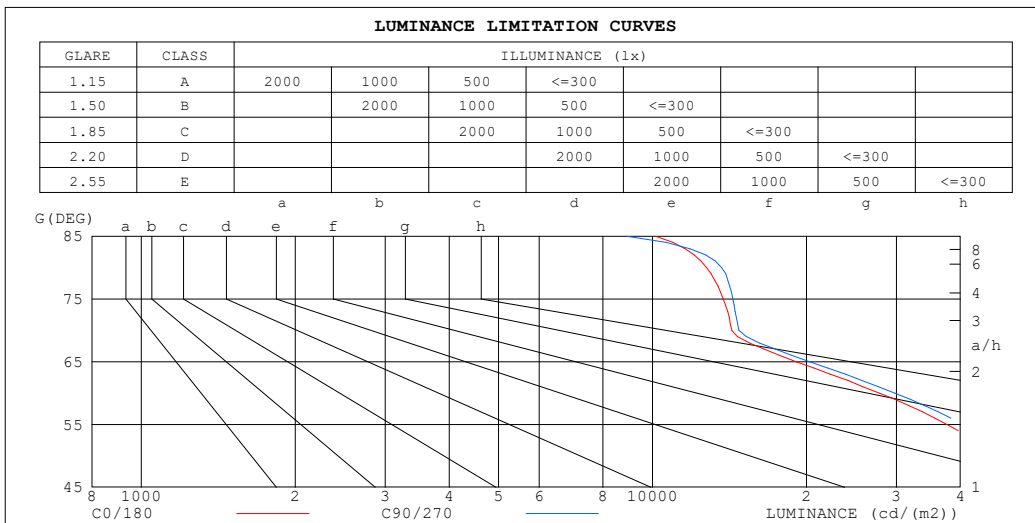
%lamp = 95.1%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-6

□ Range: 0 - 120DEG
 □ 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:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	10144	8905
80	12754	13652
75	13749	14355
70	14291	14767
65	19095	20287
60	27809	29779
55	37691	40413
50	47607	50509
45	57477	60068

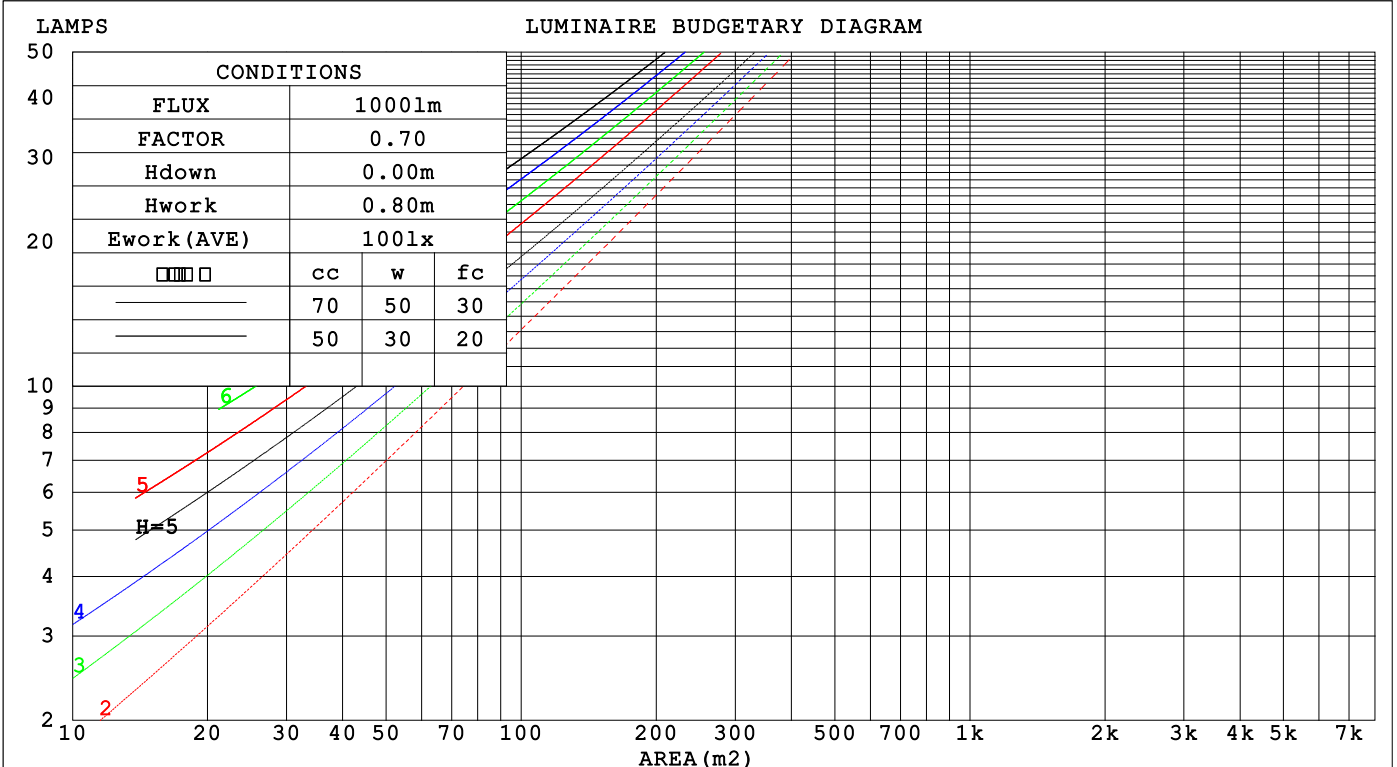
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-6

Range: 0 - 120DEG
 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:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz		
UTHdi:0.00% ITHdi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	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	1.19	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	.00
1.0	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.96	.91	.86	.94	.89	.85	.91	.87	.83	.88	.84	.81	.85	.82	.79	.78
3.0	.87	.80	.74	.85	.79	.74	.82	.77	.73	.80	.75	.71	.77	.73	.70	.68
4.0	.78	.71	.65	.77	.70	.65	.75	.69	.64	.72	.67	.63	.70	.66	.62	.60
5.0	.71	.63	.58	.70	.63	.57	.68	.62	.57	.66	.61	.56	.64	.60	.56	.54
6.0	.65	.57	.51	.64	.57	.51	.62	.56	.51	.61	.55	.50	.59	.54	.50	.48
7.0	.60	.52	.46	.59	.51	.46	.57	.51	.46	.56	.50	.45	.55	.49	.45	.43
8.0	.55	.47	.42	.54	.47	.42	.53	.46	.42	.52	.46	.41	.51	.45	.41	.39
9.0	.51	.43	.38	.50	.43	.38	.49	.42	.38	.48	.42	.38	.47	.42	.38	.36
10.0	.47	.40	.35	.47	.40	.35	.46	.39	.35	.45	.39	.35	.44	.38	.34	.33



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-6

□ Range: 0 - 120DEG
 □ 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:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	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	.243 .138 .044	.236 .135 .043	.223 .128 .041	.211 .122 .039	.200 .116 .037	
2.0	.235 .129 .039	.229 .126 .039	.218 .121 .038	.207 .116 .036	.198 .112 .035	
3.0	.223 .119 .035	.217 .116 .035	.208 .112 .034	.198 .109 .033	.190 .105 .033	
4.0	.210 .109 .032	.205 .107 .032	.197 .104 .031	.189 .101 .031	.181 .098 .030	
5.0	.198 .101 .029	.194 .099 .029	.186 .097 .028	.179 .094 .028	.172 .092 .028	
6.0	.186 .093 .027	.183 .092 .027	.176 .090 .026	.169 .088 .026	.163 .086 .026	
7.0	.176 .087 .025	.172 .086 .024	.166 .084 .024	.161 .082 .024	.155 .081 .024	
8.0	.166 .081 .023	.163 .080 .023	.158 .079 .022	.152 .077 .022	.147 .076 .022	
9.0	.157 .076 .021	.154 .075 .021	.149 .074 .021	.145 .073 .021	.140 .071 .021	
10.0	.149 .071 .020	.147 .071 .020	.142 .070 .020	.138 .068 .019	.134 .067 .019	

<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	.192 .192 .192	.164 .164 .164	.112 .112 .112	.064 .064 .064	.021 .021 .021	
1.0	.177 .158 .141	.152 .136 .122	.104 .094 .084	.060 .054 .049	.019 .017 .016	
2.0	.166 .134 .107	.142 .115 .092	.098 .080 .064	.056 .046 .038	.018 .015 .012	
3.0	.157 .116 .083	.135 .100 .072	.092 .069 .050	.053 .040 .030	.017 .013 .010	
4.0	.149 .102 .066	.128 .088 .057	.088 .061 .040	.051 .036 .024	.016 .012 .008	
5.0	.142 .091 .054	.122 .079 .047	.084 .055 .033	.048 .032 .020	.016 .011 .006	
6.0	.135 .082 .045	.116 .071 .039	.080 .050 .028	.046 .029 .016	.015 .010 .005	
7.0	.128 .075 .038	.110 .065 .033	.076 .046 .024	.044 .027 .014	.014 .009 .005	
8.0	.123 .069 .033	.106 .060 .029	.073 .042 .020	.042 .025 .012	.014 .008 .004	
9.0	.117 .064 .029	.101 .056 .025	.070 .039 .018	.041 .023 .011	.013 .008 .004	
10.0	.112 .060 .026	.097 .052 .022	.067 .037 .016	.039 .022 .010	.013 .007 .003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-6

Range: 0 - 120DEG
 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:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	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	24.7	26.0	25.0	26.2	26.4	24.9	26.2	25.2	26.4	26.6
3H	24.9	26.1	25.2	26.3	26.6	25.1	26.3	25.4	26.5	26.8
4H	25.0	26.1	25.3	26.4	26.6	25.2	26.4	25.5	26.6	26.8
6H	25.1	26.1	25.4	26.4	26.7	25.3	26.4	25.6	26.6	26.9
8H	25.1	26.1	25.4	26.4	26.7	25.3	26.3	25.7	26.6	26.9
12H	25.1	26.1	25.4	26.4	26.7	25.3	26.3	25.7	26.6	26.9
4H 2H	24.8	25.9	25.1	26.2	26.4	25.0	26.1	25.3	26.4	26.6
3H	25.1	26.1	25.5	26.4	26.7	25.3	26.3	25.7	26.6	26.9
4H	25.3	26.2	25.7	26.5	26.8	25.5	26.4	25.9	26.7	27.0
6H	25.5	26.3	25.9	26.6	27.0	25.7	26.5	26.1	26.8	27.2
8H	25.5	26.3	25.9	26.6	27.0	25.7	26.5	26.1	26.8	27.2
12H	25.6	26.2	26.0	26.6	27.0	25.8	26.4	26.2	26.8	27.2
8H 4H	25.3	26.0	25.7	26.4	26.8	25.5	26.2	25.9	26.6	27.0
6H	25.6	26.2	26.0	26.6	27.0	25.8	26.4	26.2	26.8	27.2
8H	25.7	26.2	26.1	26.6	27.1	25.9	26.4	26.3	26.8	27.3
12H	25.8	26.2	26.2	26.6	27.1	25.9	26.4	26.4	26.8	27.3
12H 4H	25.3	26.0	25.7	26.3	26.7	25.5	26.1	25.9	26.5	26.9
6H	25.6	26.1	26.0	26.5	27.0	25.8	26.3	26.2	26.7	27.2
8H	25.7	26.2	26.2	26.6	27.1	25.9	26.4	26.4	26.8	27.3

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.8 / - 1.0	+ 0.7 / - 0.9
1.5H	+ 0.3 / - 0.4	+ 0.4 / - 0.5
2.0H	+ 1.6 / - 1.8	+ 1.6 / - 1.9

CIE Pub.117, 3119 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.0)
 Area: 0.018 m2

C Range: 0 - 360DEG	<input type="checkbox"/> Range: 0 - 120DEG
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:2023-12-6	Remarks:

UTILIZATION FACTORS TABLE

Test:U:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	Shielding Angle:

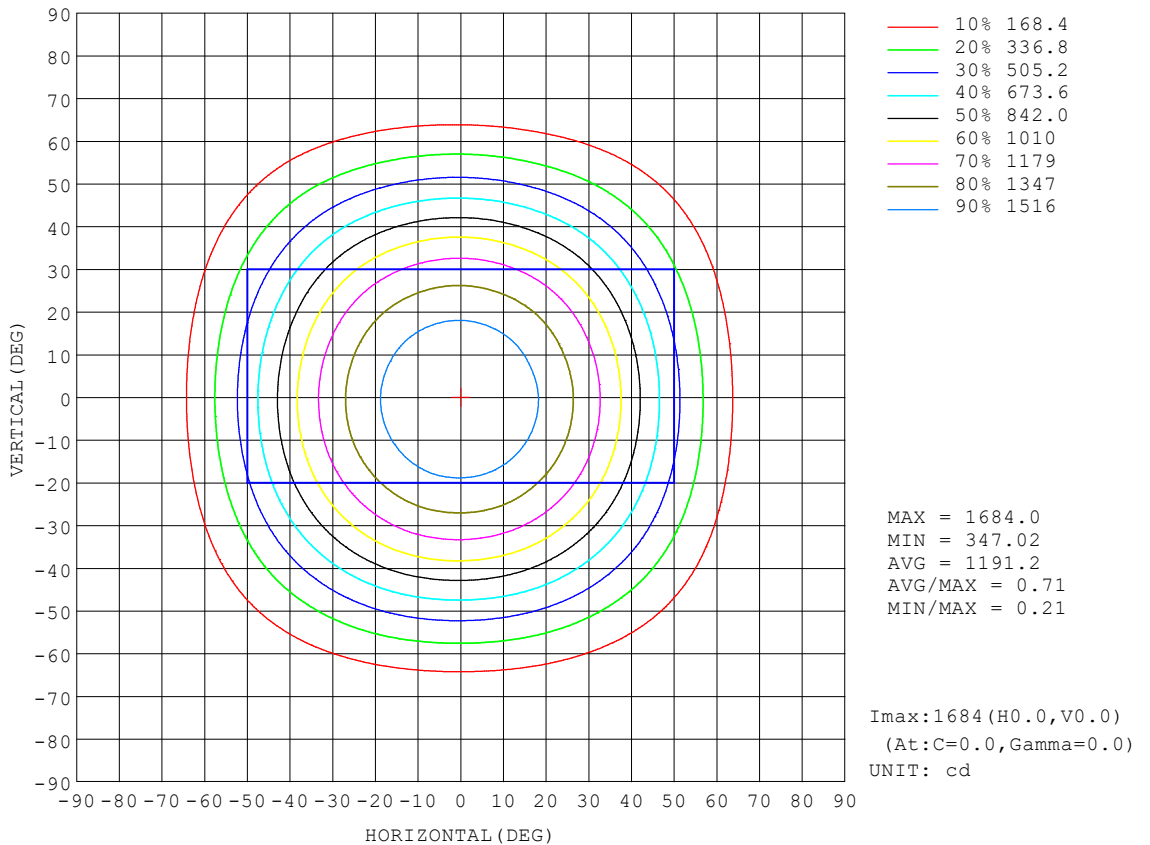
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	67	57	51	67	57	51	66	57	51	46
0.80	77	68	62	76	67	61	75	67	61	55
1.00	85	76	70	84	76	70	82	77	70	64
1.25	92	83	78	90	83	77	88	81	76	70
1.50	96	88	83	94	87	82	92	86	81	75
2.00	101	95	90	100	94	89	96	91	87	81
2.50	104	98	93	102	97	93	99	94	91	83
3.00	107	101	97	105	100	96	101	97	94	86
4.00	110	105	102	107	103	100	103	100	98	89
5.00	111	108	104	109	106	103	105	102	100	91
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:2023-12-6

Range: 0 - 120DEG
 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:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	Shielding Angle:

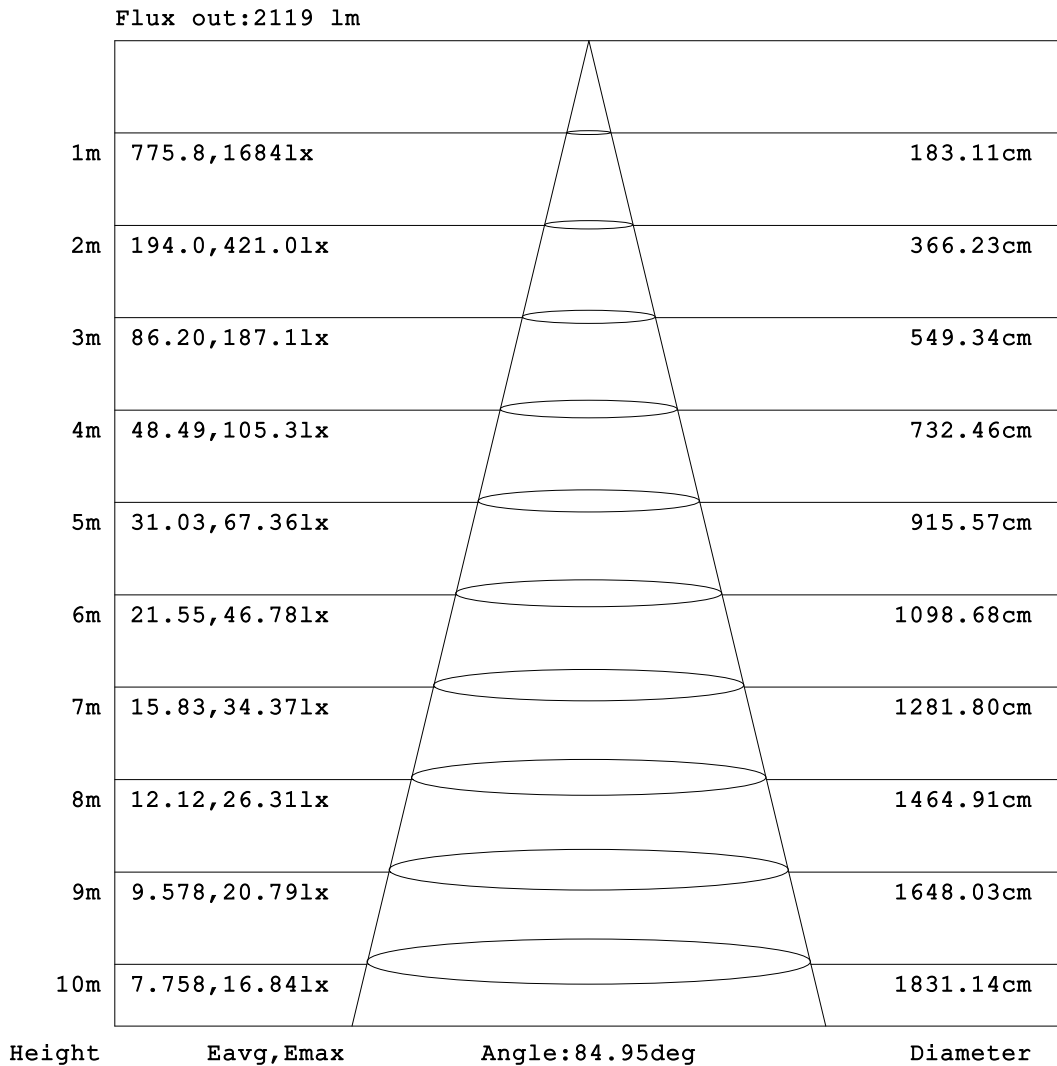


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-6

Range: 0 - 120DEG
 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:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	Shielding Angle:



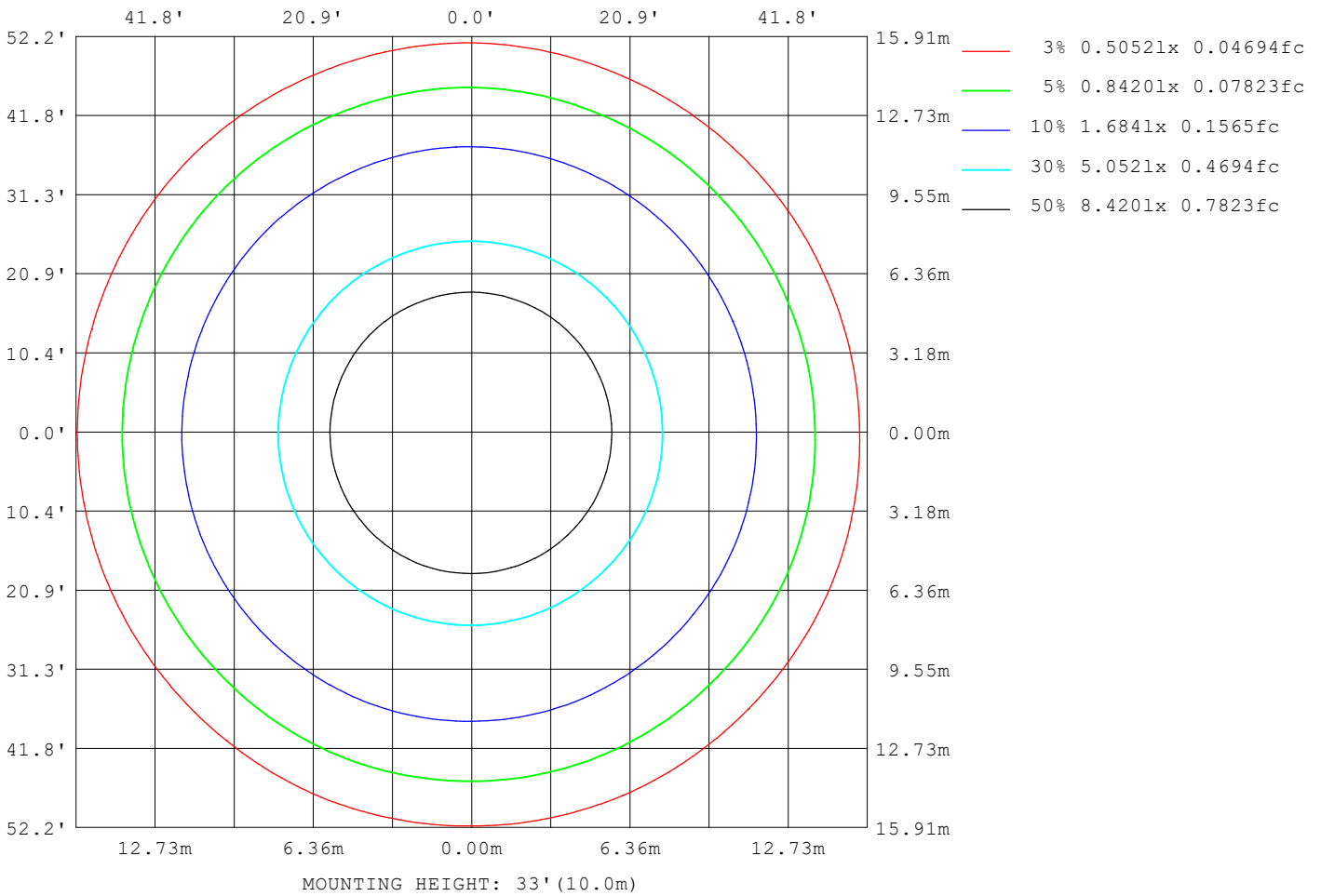
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-6

Range: 0 - 120DEG
 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:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-6

Range: 0 - 120DEG
 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:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	Shielding Angle:

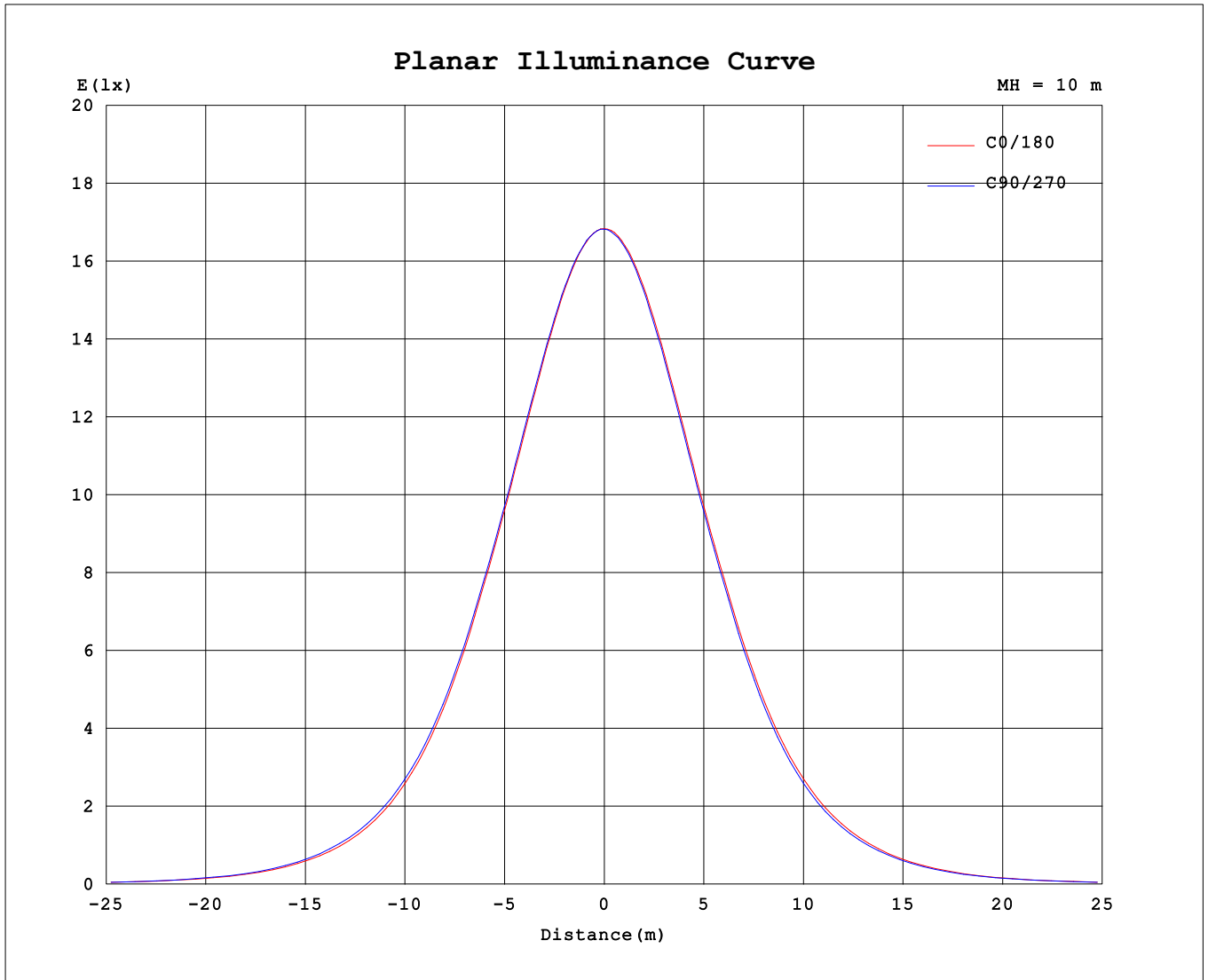
AvgL	cd/m2
L_0~180 (65) av	19700
L_0~180 (75) av	14087
L_0~180 (85) av	10960
L_90~270 (65) av	19830
L_90~270 (75) av	14206
L_90~270 (85) av	8799
L_45 (65) av	19831
L_45 (75) av	14186
L_45 (85) av	10112

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-6

Range: 0 - 120DEG
 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: 2023-12-6

Range: 0 - 120DEG
 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:277.61V I:0.1098A P:27.857W PF:0.9443 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3118.77x1 lm		
NAME: ASD-CDL7R-6A30WH	TYPE: 30W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: 0.15	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	1684	1682	1682	1683	1682	1681	1680	1679	1684	1682	1682	1683	1682	1681	1680	1679			
5	1670	1670	1672	1672	1673	1672	1670	1670	1672	1670	1669	1667	1667	1667	1666	1664			
10	1632	1633	1635	1636	1636	1638	1637	1635	1637	1634	1631	1628	1628	1626	1626	1624			
15	1568	1572	1573	1577	1577	1579	1579	1578	1577	1573	1570	1566	1564	1561	1560	1560			
20	1484	1488	1490	1493	1496	1499	1498	1495	1494	1489	1486	1481	1479	1477	1476	1474			
25	1379	1383	1385	1393	1394	1397	1396	1396	1392	1386	1383	1376	1374	1370	1371	1370			
30	1257	1262	1266	1273	1274	1279	1278	1279	1274	1268	1265	1257	1254	1249	1249	1249			
35	1101	1108	1110	1119	1124	1131	1130	1129	1125	1116	1112	1103	1099	1092	1094	1094			
40	920	927	932	943	949	956	957	956	950	938	935	923	919	913	914	913			
45	732	741	749	760	765	771	771	772	767	755	749	739	734	727	727	726			
50	551	563	571	581	584	589	588	588	586	576	571	560	556	548	546	544			
55	389	402	406	414	417	421	417	417	417	412	408	398	395	385	383	382			
60	250	258	260	268	268	272	268	267	269	265	266	258	254	245	245	245			
65	145	149	151	154	154	156	154	154	154	153	154	151	147	144	144	145			
70	88.0	89.0	89.4	90.5	90.9	91.7	91.6	91.6	91.7	90.6	90.2	89.1	88.6	87.5	87.6	87.7			
75	64.1	65.1	65.7	66.6	66.9	67.5	67.3	67.3	67.2	66.5	66.7	65.8	65.5	64.6	64.6	64.5			
80	39.9	40.6	41.6	42.7	42.7	43.2	43.4	42.7	42.6	42.1	42.6	42.0	41.8	40.8	41.0	40.2			
85	15.9	15.5	14.6	14.2	14.0	15.6	17.2	18.0	18.5	17.2	16.0	14.4	13.6	13.8	15.7	16.0			
90	0.88	2.10	0.84	0.76	0.78	0.75	0.81	0.82	1.21	1.25	1.19	1.20	1.23	1.30	1.30	1.30			
95	0.86	0.92	0.84	0.88	0.86	0.86	0.81	0.87	1.37	1.31	1.40	1.33	1.42	1.37	1.43	1.39			
100	1.19	1.24	1.18	1.22	1.15	1.19	1.13	1.19	1.83	1.78	1.86	1.84	1.92	1.86	1.91	1.85			
105	1.61	1.67	1.60	1.63	1.56	1.60	1.53	1.60	2.40	2.37	2.45	2.42	2.50	2.46	2.52	2.44			
110	2.10	2.15	2.09	2.11	2.05	2.08	2.01	2.07	3.09	3.05	3.14	3.11	3.20	3.15	3.21	3.16			
115	2.66	2.72	2.64	2.67	2.59	2.64	2.56	2.62	3.87	3.84	3.92	3.90	3.98	3.95	4.01	3.94			
120	3.31	3.32	3.26	3.28	3.22	3.22	3.18	3.18	4.67	4.67	4.72	4.74	4.80	4.80	4.82	4.80			
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	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	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	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	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	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	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	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	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	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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