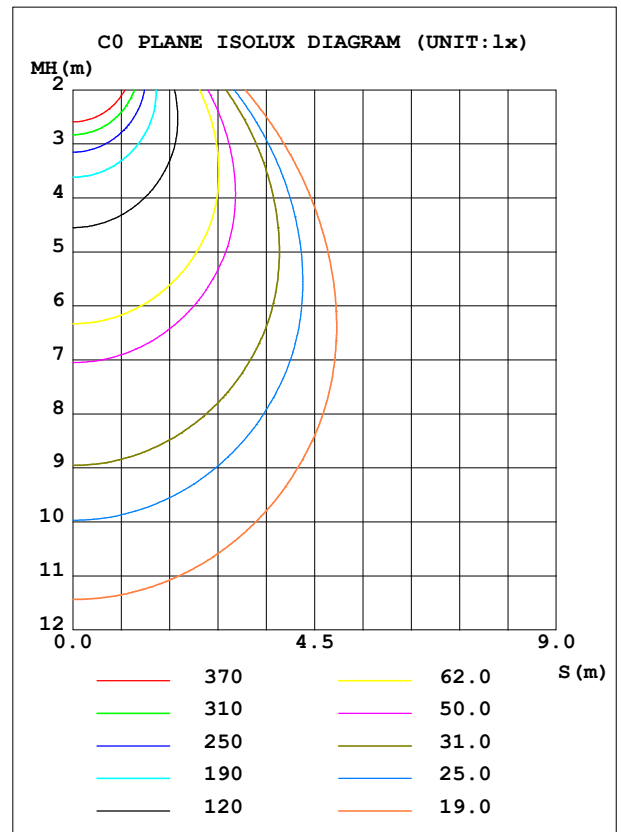
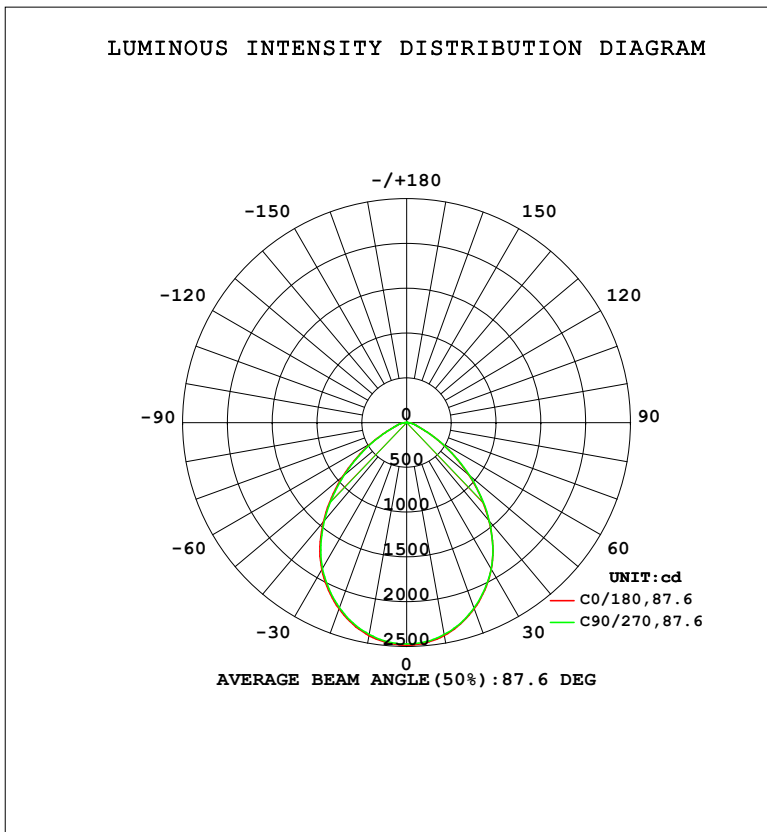


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ASD-CDL7R-10A40WH	Imax (cd)	2485	S/MH (C0/180)	1.15
NOMINAL POWER (W)	40	LOR (%)	100.0	S/MH (C90/270)	1.15
RATED VOLTAGE (V)	277	TOTAL FLUX (lm)	4791.3	<input type="checkbox"/> UP, DN (C0-180)	0.1,49.9
NOMINAL FLUX (lm)	4791.26	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.1,49.9
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	0.2	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	277	<input type="checkbox"/> down (%)	99.8	CIBSE SHR MAX	1.25



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-11

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	2413	2406	2403	2402	2416	2411	2401	2395	0- 10	232.8	232.8	4.86,4.86
20	2210	2202	2202	2203	2211	2208	2197	2191	10- 20	652.7	885.5	18.5,18.5
30	1892	1884	1889	1891	1895	1893	1883	1876	20- 30	945.5	1831	38.2,38.2
40	1433	1424	1438	1446	1447	1442	1429	1423	30- 40	1044	2875	60,60
50	904.0	903.3	914.5	924.7	930.5	921.7	904.9	898.2	40- 50	903.5	3778	78.9,78.9
60	431.6	428.2	434.2	438.5	449.4	450.7	434.9	425.6	50- 60	592.3	4371	91.2,91.2
70	147.1	143.8	145.8	146.6	152.1	156.4	153.0	149.8	60- 70	268.3	4639	96.8,96.8
80	65.28	63.96	64.56	65.35	67.83	70.09	69.00	67.50	70- 80	108.8	4748	99.1,99.1
90	1.411	1.367	1.290	1.356	1.960	1.947	1.966	2.018	80- 90	32.41	4780	99.8,99.8
100	1.940	1.946	1.908	1.907	3.006	2.981	3.005	3.030	90-100	2.087	4782	99.8,99.8
110	3.331	3.365	3.307	3.281	4.971	4.939	4.964	4.999	100-110	3.446	4786	99.9,99.9
120	5.119	5.145	5.068	5.035	7.357	7.305	7.330	7.402	110-120	5.108	4791	100,100
130	0	0	0	0	0	0	0	0	120-130	0.2938	4791	100,100
140	0	0	0	0	0	0	0	0	130-140	0	4791	100,100
150	0	0	0	0	0	0	0	0	140-150	0	4791	100,100
160	0	0	0	0	0	0	0	0	150-160	0	4791	100,100
170	0	0	0	0	0	0	0	0	160-170	0	4791	100,100
180	0	0	0	0	0	0	0	0	170-180	0	4791	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 3357.6 lm

%lum = 70.1%

%lamp = 70.1%

Conical surface Flux(130deg): 4537.8 lm

%lum = 94.7%

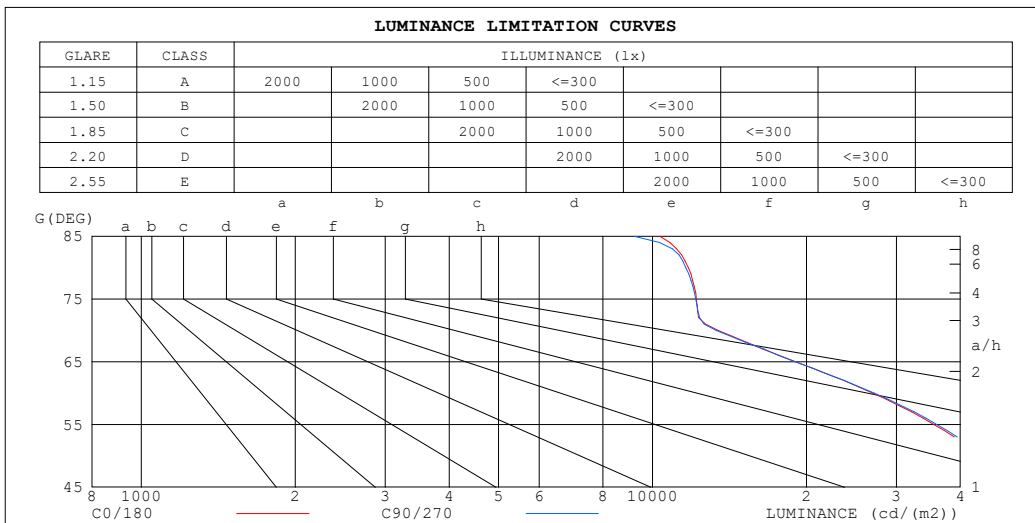
%lamp = 94.7%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-11

□ 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:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	10338	9203
80	11749	11617
75	12180	12140
70	13442	13321
65	19052	19013
60	26976	27140
55	35530	35990
50	43948	44461
45	51656	52056

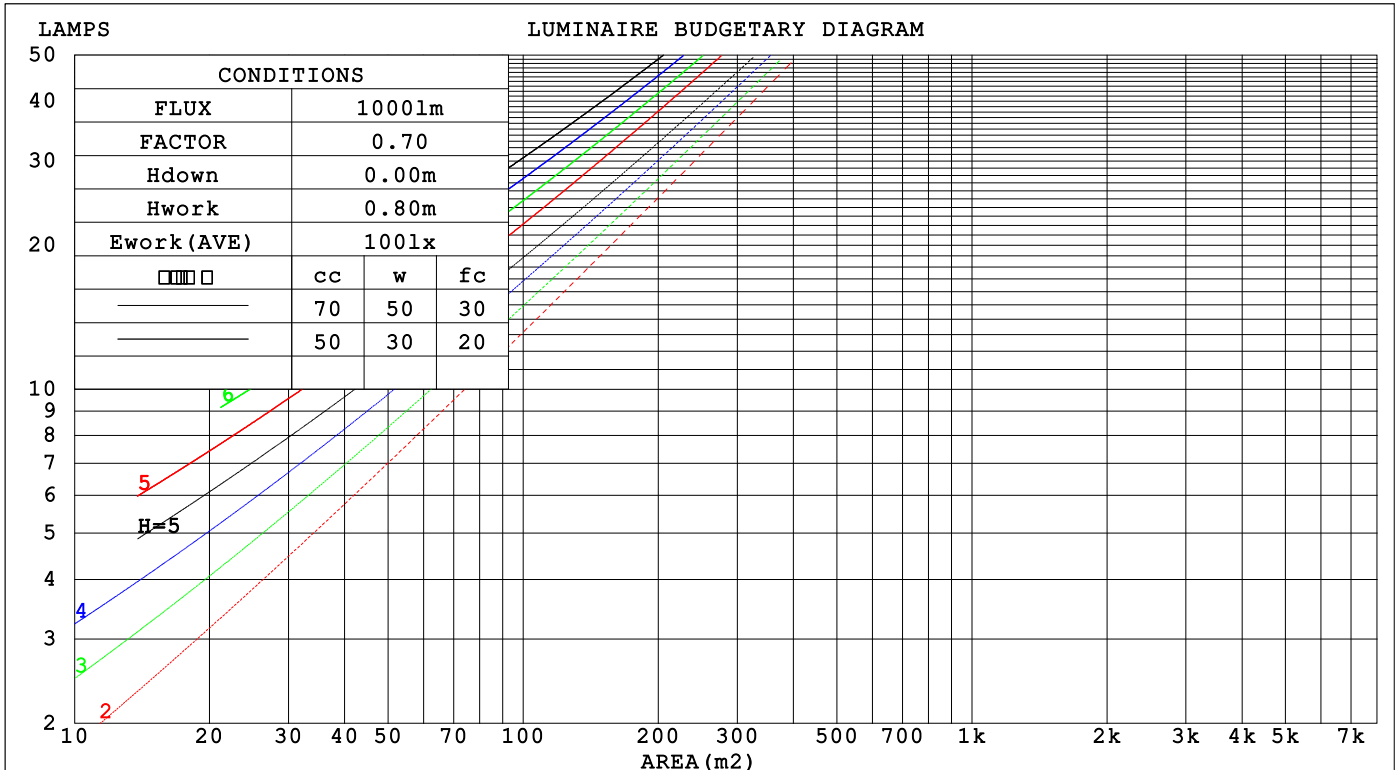
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-11

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:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz		
UTHDI:0.00% ITHDI:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	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	.90	.86	.94	.89	.85	.91	.86	.83	.87	.84	.81	.84	.82	.79	.77
3.0	.86	.79	.74	.85	.78	.73	.82	.76	.72	.79	.74	.71	.77	.73	.69	.67
4.0	.78	.70	.64	.76	.69	.64	.74	.68	.63	.72	.66	.62	.70	.65	.61	.59
5.0	.70	.63	.57	.69	.62	.56	.67	.61	.56	.65	.60	.55	.64	.59	.55	.53
6.0	.64	.56	.50	.63	.56	.50	.61	.55	.50	.60	.54	.49	.58	.53	.49	.47
7.0	.59	.51	.45	.58	.50	.45	.56	.50	.45	.55	.49	.45	.54	.48	.44	.42
8.0	.54	.46	.41	.53	.46	.41	.52	.45	.41	.51	.45	.40	.50	.44	.40	.38
9.0	.50	.42	.37	.49	.42	.37	.48	.42	.37	.47	.41	.37	.46	.41	.37	.35
10.0	.46	.39	.34	.46	.39	.34	.45	.38	.34	.44	.38	.34	.43	.38	.34	.32



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-11

□ 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:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	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	.247 .141 .045	.240 .137 .044	.227 .130 .042	.215 .124 .040	.204 .118 .038	
2.0	.239 .131 .040	.233 .128 .040	.221 .123 .038	.211 .118 .037	.201 .114 .036	
3.0	.226 .120 .036	.221 .118 .036	.211 .114 .035	.202 .111 .034	.193 .107 .033	
4.0	.213 .111 .033	.209 .109 .032	.200 .106 .032	.192 .103 .031	.184 .100 .030	
5.0	.201 .102 .030	.196 .101 .029	.189 .098 .029	.181 .096 .028	.175 .093 .028	
6.0	.189 .095 .027	.185 .093 .027	.178 .091 .027	.172 .089 .026	.166 .087 .026	
7.0	.178 .088 .025	.175 .087 .025	.168 .085 .025	.163 .083 .024	.157 .082 .024	
8.0	.168 .082 .023	.165 .081 .023	.159 .080 .023	.154 .078 .023	.149 .077 .022	
9.0	.159 .077 .021	.156 .076 .021	.151 .075 .021	.146 .073 .021	.142 .072 .021	
10.0	.150 .072 .020	.148 .072 .020	.144 .070 .020	.139 .069 .020	.135 .068 .020	

<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	.178 .158 .141	.152 .136 .121	.104 .094 .084	.060 .054 .049	.019 .017 .016	
2.0	.167 .134 .106	.143 .115 .092	.098 .080 .064	.057 .046 .038	.018 .015 .012	
3.0	.158 .116 .082	.135 .100 .071	.093 .069 .050	.054 .041 .029	.017 .013 .010	
4.0	.150 .102 .065	.129 .088 .057	.088 .061 .040	.051 .036 .024	.016 .012 .008	
5.0	.142 .091 .053	.122 .079 .046	.084 .055 .033	.049 .032 .019	.016 .011 .006	
6.0	.136 .083 .045	.117 .072 .039	.080 .050 .027	.047 .029 .016	.015 .010 .005	
7.0	.129 .076 .038	.111 .065 .033	.077 .046 .023	.045 .027 .014	.014 .009 .005	
8.0	.123 .070 .033	.106 .060 .029	.074 .042 .020	.043 .025 .012	.014 .008 .004	
9.0	.118 .065 .029	.102 .056 .025	.070 .039 .018	.041 .023 .011	.013 .008 .004	
10.0	.113 .060 .026	.097 .053 .022	.067 .037 .016	.039 .022 .009	.013 .007 .003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-11

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:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	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	24.5	25.9	24.8	26.1	26.3	24.6	25.9	24.8	26.1	26.3
3H	24.8	26.0	25.1	26.2	26.5	24.8	26.0	25.1	26.3	26.5
4H	24.9	26.0	25.2	26.3	26.5	24.9	26.0	25.2	26.3	26.5
6H	24.9	26.0	25.3	26.3	26.5	25.0	26.0	25.3	26.3	26.6
8H	25.0	26.0	25.3	26.3	26.6	25.0	26.0	25.3	26.3	26.6
12H	25.0	26.0	25.3	26.2	26.5	25.0	26.0	25.3	26.3	26.6
4H 2H	24.7	25.8	25.0	26.1	26.3	24.7	25.8	25.0	26.1	26.3
3H	25.0	26.0	25.4	26.3	26.6	25.0	26.0	25.4	26.3	26.6
4H	25.2	26.1	25.5	26.4	26.7	25.2	26.1	25.5	26.4	26.7
6H	25.3	26.1	25.7	26.5	26.8	25.3	26.1	25.7	26.5	26.8
8H	25.4	26.1	25.8	26.5	26.9	25.4	26.1	25.8	26.5	26.9
12H	25.4	26.1	25.8	26.5	26.9	25.4	26.1	25.9	26.5	26.9
8H 4H	25.2	25.9	25.6	26.3	26.6	25.2	25.9	25.6	26.3	26.7
6H	25.4	26.0	25.9	26.4	26.8	25.4	26.0	25.9	26.4	26.9
8H	25.5	26.1	26.0	26.5	26.9	25.5	26.1	26.0	26.5	26.9
12H	25.6	26.1	26.1	26.5	27.0	25.6	26.1	26.1	26.5	27.0
12H 4H	25.1	25.8	25.6	26.2	26.6	25.2	25.8	25.6	26.2	26.6
6H	25.4	25.9	25.9	26.4	26.8	25.4	26.0	25.9	26.4	26.8
8H	25.6	26.0	26.0	26.5	26.9	25.6	26.0	26.0	26.5	26.9

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.7 / - 0.9	+ 0.7 / - 0.8
1.5H	+ 0.3 / - 0.4	+ 0.3 / - 0.4
2.0H	+ 1.4 / - 1.7	+ 1.4 / - 1.7

CIE Pub.117, 4791 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 5.4)
 Area: 0.032 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:2023-12-11	Remarks:

UTILIZATION FACTORS TABLE

Test:U:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

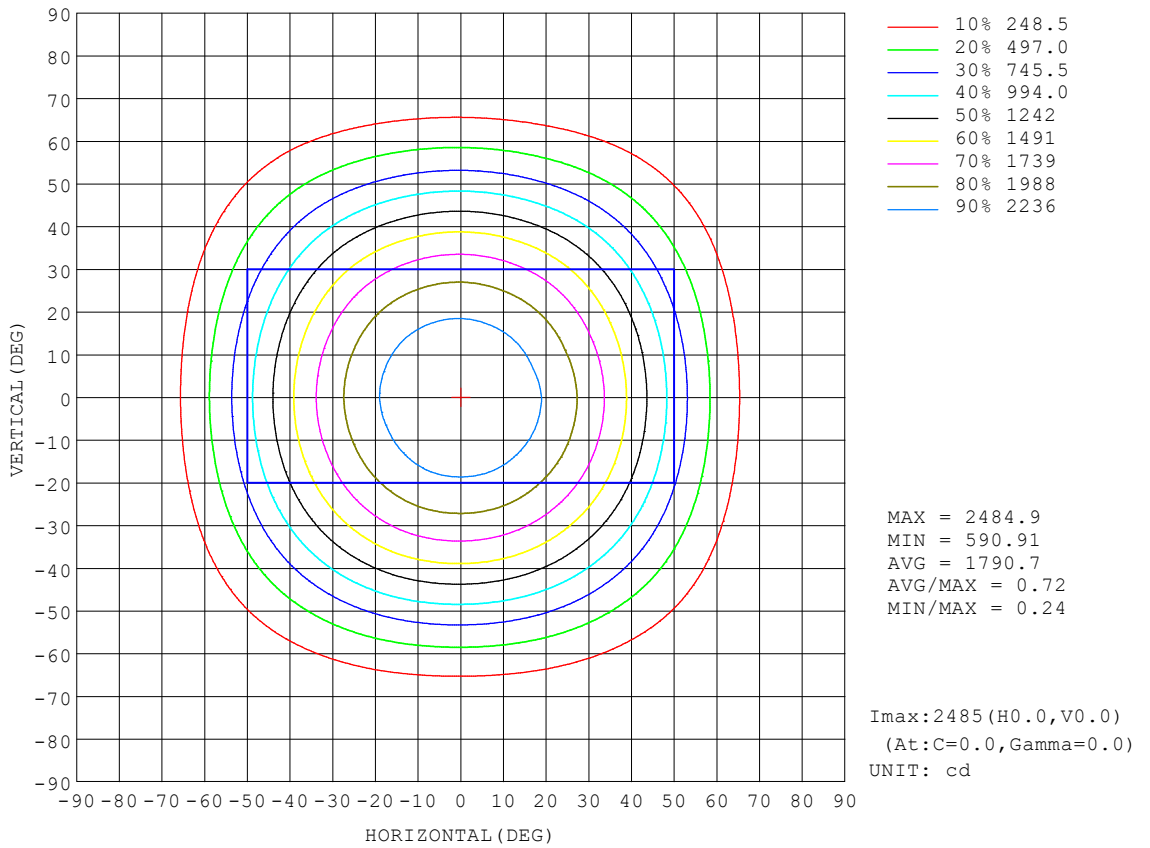
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	66	56	50	65	56	50	64	55	50	44
0.80	76	66	60	75	66	60	74	65	60	54
1.00	84	75	69	83	75	69	81	75	68	62
1.25	91	82	77	89	82	76	87	80	75	69
1.50	95	87	82	94	86	81	91	85	80	74
2.00	101	94	89	99	93	88	96	91	87	80
2.50	104	98	93	102	96	92	98	94	90	83
3.00	106	101	97	104	99	95	100	97	93	86
4.00	109	105	101	107	103	100	103	100	97	89
5.00	111	107	104	109	105	102	104	102	99	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:2023-12-11

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:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

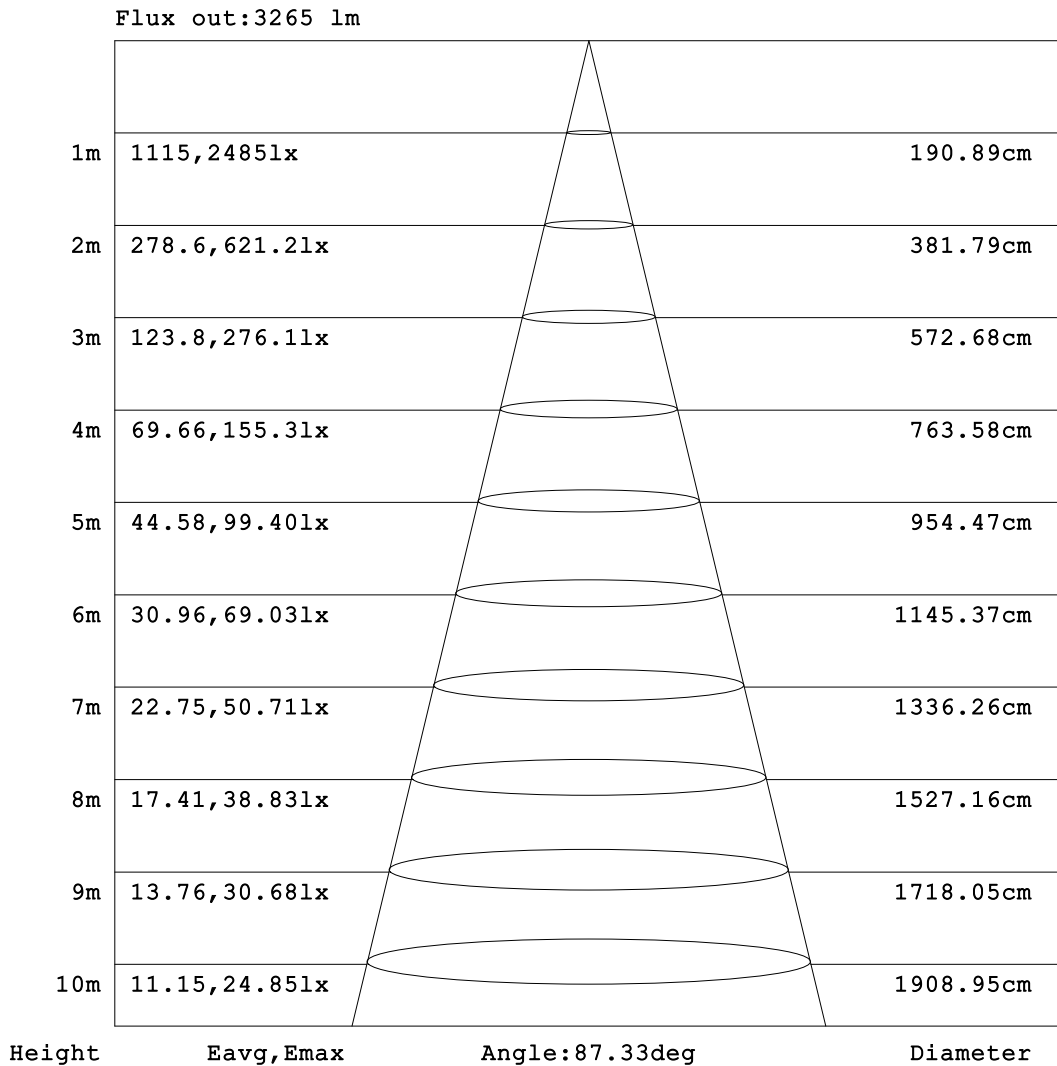


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-11

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:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:



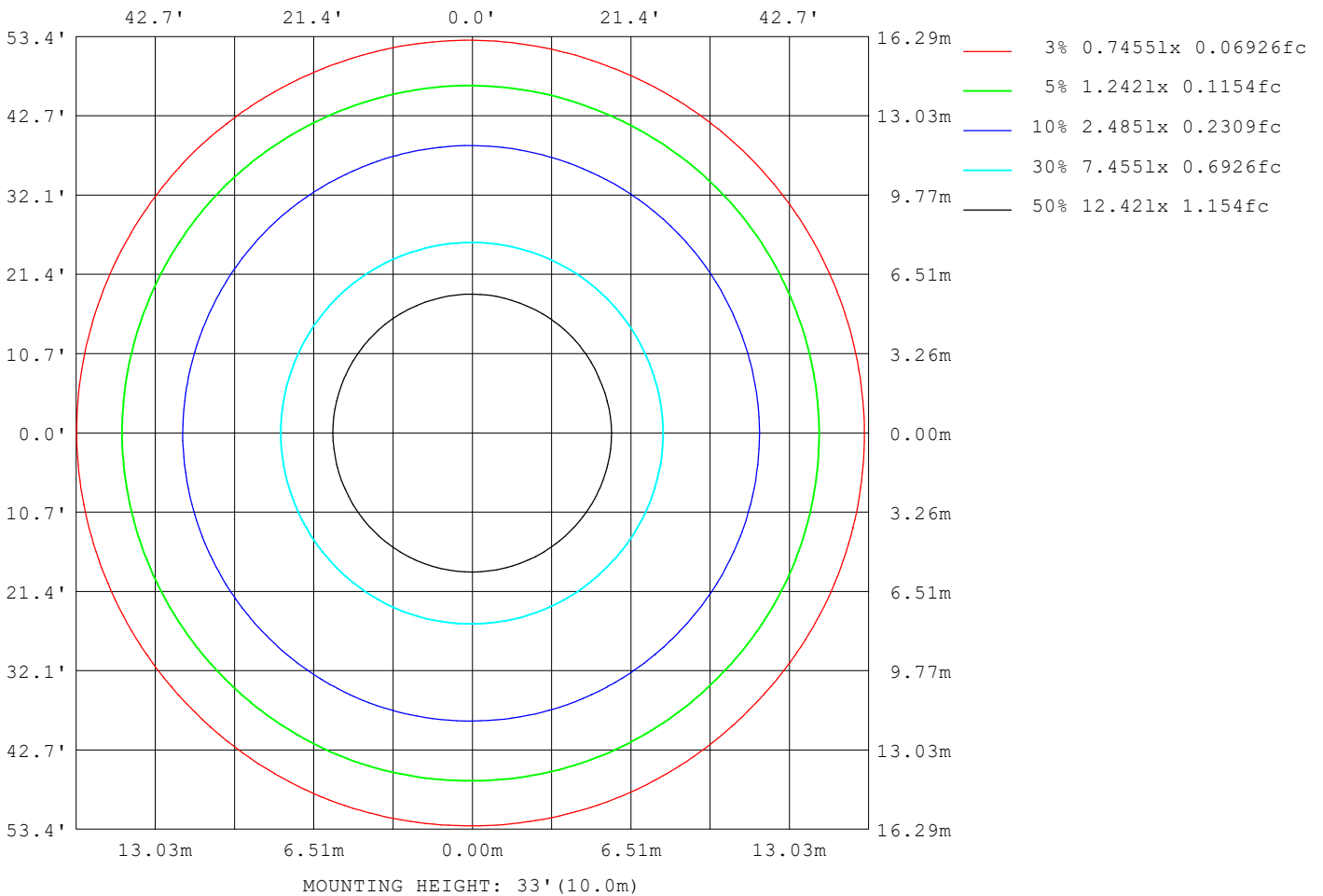
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-11

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:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-11

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:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

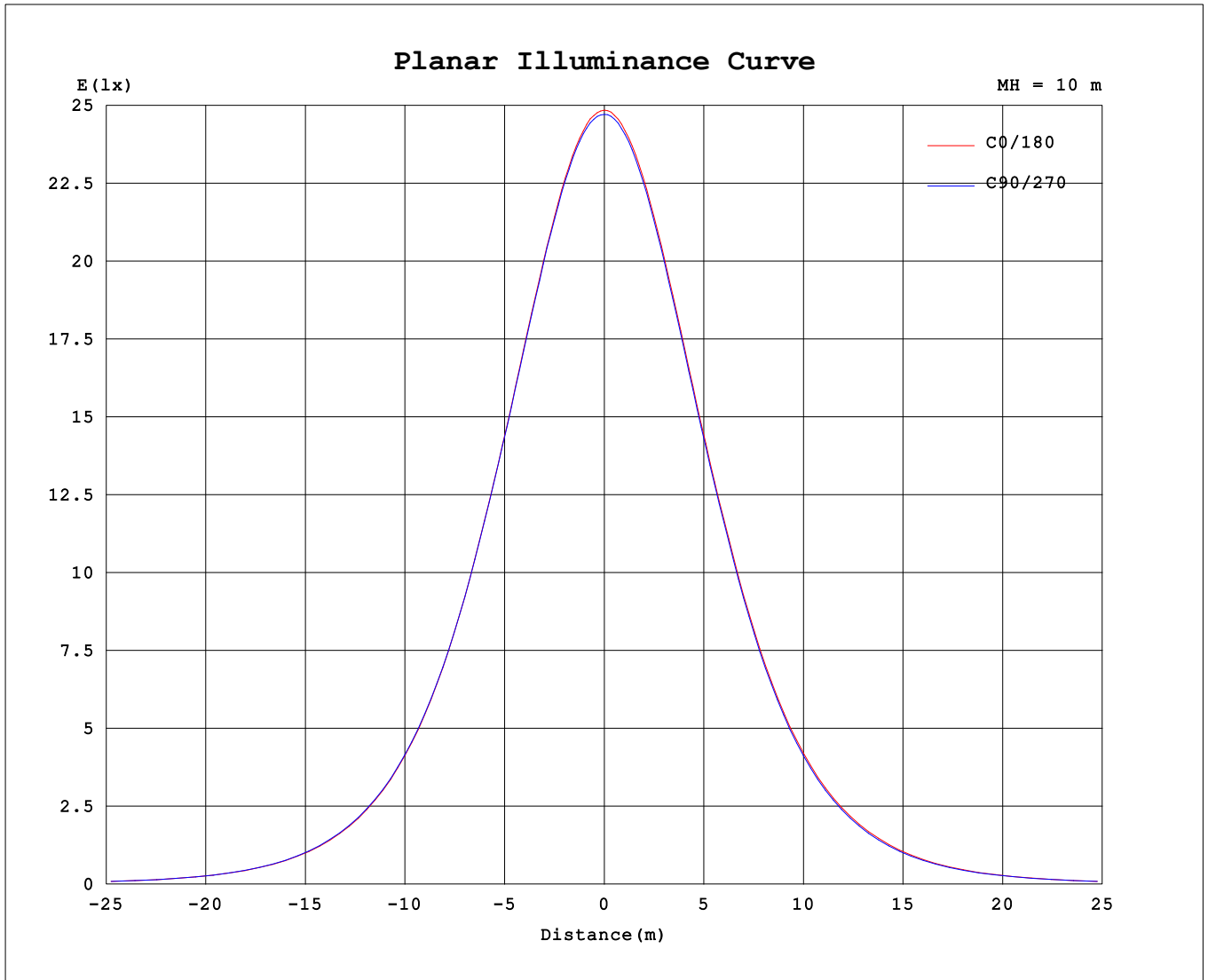
AvgL	cd/m2
L_0~180 (65) av	19401
L_0~180 (75) av	12367
L_0~180 (85) av	10751
L_90~270 (65) av	19254
L_90~270 (75) av	12351
L_90~270 (85) av	9793
L_45 (65) av	19328
L_45 (75) av	12327
L_45 (85) av	10503

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-11

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: 2023-12-11

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:277.63V I:0.1517A P:38.440W PF:0.9561 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4791.26x1 lm		
NAME: ASD-CDL7R-10A40WH	TYPE: 40W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	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	2485	2481	2479	2476	2471	2469	2468	2465	2485	2481	2479	2476	2471	2469	2468	2465			
5	2468	2462	2460	2458	2455	2455	2452	2450	2467	2464	2461	2458	2453	2451	2448	2446			
10	2413	2410	2406	2405	2403	2405	2402	2401	2416	2411	2411	2404	2401	2396	2395	2393			
15	2326	2324	2319	2320	2319	2321	2318	2317	2329	2325	2325	2319	2315	2308	2308	2306			
20	2210	2206	2202	2203	2202	2205	2203	2201	2211	2208	2208	2201	2197	2191	2191	2188			
25	2062	2059	2055	2058	2058	2062	2059	2058	2065	2063	2062	2055	2052	2043	2044	2042			
30	1892	1888	1884	1888	1889	1894	1891	1890	1895	1893	1893	1885	1883	1874	1876	1873			
35	1679	1674	1669	1676	1679	1686	1684	1682	1688	1683	1684	1676	1671	1664	1666	1664			
40	1433	1429	1424	1433	1438	1447	1446	1443	1447	1441	1442	1431	1429	1419	1423	1422			
45	1169	1167	1164	1173	1178	1189	1188	1188	1191	1184	1183	1172	1167	1159	1162	1161			
50	904	906	903	911	915	925	925	927	931	923	922	910	905	896	898	897			
55	652	656	652	659	661	669	668	672	679	674	672	661	656	645	646	646			
60	432	432	428	434	434	441	438	440	449	450	451	440	435	424	426	427			
65	258	258	253	258	257	262	259	261	267	269	274	267	264	256	259	258			
70	147	146	144	145	146	148	147	148	152	154	156	155	153	149	150	149			
75	101	100	99.7	100	101	102	101	102	104	105	105	105	104	102	102	102			
80	65.3	64.7	64.0	64.5	64.6	65.6	65.4	65.7	67.8	68.8	70.1	69.5	69.0	67.5	67.5	66.7			
85	28.8	28.1	26.6	26.0	25.7	27.8	28.4	29.0	31.1	31.9	32.3	30.0	29.0	29.1	30.0	30.5			
90	1.41	1.34	1.37	1.26	1.29	1.24	1.36	1.31	1.96	2.01	1.95	1.95	1.97	2.03	2.02	2.01			
95	1.42	1.50	1.42	1.46	1.40	1.44	1.38	1.45	2.26	2.21	2.24	2.19	2.26	2.24	2.30	2.22			
100	1.94	2.01	1.95	1.98	1.91	1.96	1.91	1.95	3.01	2.93	2.98	2.94	3.00	2.98	3.03	2.97			
105	2.58	2.65	2.60	2.63	2.55	2.59	2.54	2.59	3.92	3.85	3.88	3.85	3.92	3.89	3.94	3.90			
110	3.33	3.41	3.36	3.38	3.31	3.34	3.28	3.33	4.97	4.89	4.94	4.90	4.96	4.95	5.00	4.95			
115	4.18	4.26	4.21	4.24	4.15	4.18	4.13	4.17	6.14	6.05	6.09	6.06	6.13	6.10	6.16	6.11			
120	5.12	5.16	5.14	5.15	5.07	5.07	5.04	5.05	7.36	7.29	7.30	7.30	7.33	7.35	7.40	7.35			
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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