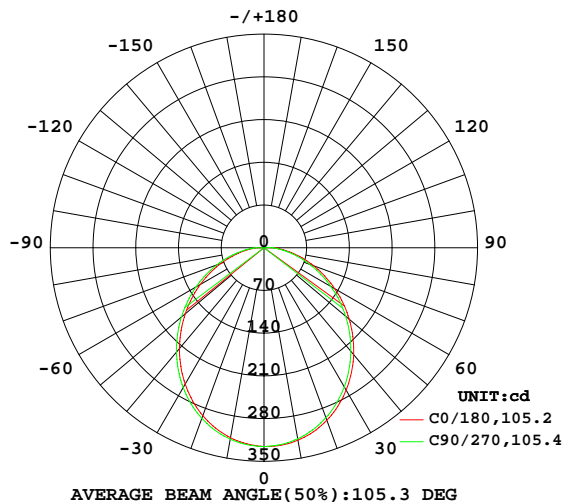


LUMINAIRE PHOTOMETRIC TEST REPORT

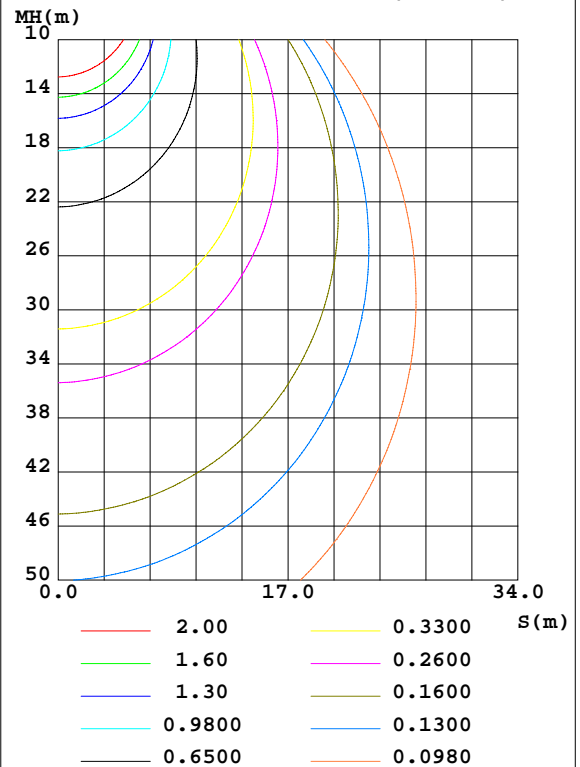
Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA Eff: 72.41 lm/W			
MODEL	RSZ200401504-10	Imax(cd)	325.9	S/MH(C0/180)	1.23
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.21
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	889.94	η UP,DN(C0-180)	0.4,49.6
NOMINAL FLUX(lm)	889.939	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,49.7
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	η down(%)	99.2	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:24.9DEG
 Operators:Ben
 Test Date:2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:51%
 Test Distance:2.502m [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	316.1	317.0	318.5	320.1	320.1	319.4	317.9	316.6	0- 10	30.73	30.73	3.45,3.45
20	292.9	294.4	297.6	300.3	300.9	299.2	296.4	294.1	10- 20	87.21	117.9	13.3,13.3
30	258.2	260.4	264.8	268.6	269.3	267.0	263.3	259.9	20- 30	129.8	247.7	27.8,27.8
40	215.5	217.9	223.2	227.8	228.6	225.6	221.3	217.3	30- 40	152.5	400.2	45,45
50	168.5	171.1	176.6	181.4	182.2	179.1	174.7	170.3	40- 50	153.7	553.9	62.2,62.2
60	120.6	123.4	128.7	133.2	133.4	130.6	126.2	121.8	50- 60	135.5	689.4	77.5,77.5
70	74.94	77.41	82.15	86.22	86.60	84.23	80.03	76.06	60- 70	102.8	792.2	89,89
80	35.95	37.71	41.08	44.07	44.92	43.32	39.89	36.99	70- 80	63.25	855.4	96.1,96.1
90	10.48	11.38	13.08	14.72	15.45	14.59	12.63	11.17	80- 90	27.80	883.2	99.2,99.2
100	0.3714	0.2985	0.2865	0.2541	0.0915	0.2570	0.2355	0.2522	90-100	3.560	886.8	99.6,99.6
110	0.4128	0.2786	0.3827	0.3273	0.2198	0.3646	0.3960	0.4014	100-110	0.3345	887.1	99.7,99.7
120	0.4660	0.3679	0.4045	0.5374	0.3304	0.4796	0.5291	0.6333	110-120	0.4100	887.5	99.7,99.7
130	0.5684	0.5328	0.6204	0.6839	0.2867	0.6001	0.6411	0.7428	120-130	0.4804	888.0	99.8,99.8
140	0.6005	0.7017	0.8164	0.9233	0.5996	0.7385	0.7600	0.6582	130-140	0.5217	888.5	99.8,99.8
150	0.8474	1.017	0.9890	1.121	0.7715	0.9636	0.8722	0.6141	140-150	0.5325	889.0	99.9,99.9
160	1.118	1.315	1.296	1.440	0.8956	1.118	1.019	0.5091	150-160	0.4766	889.5	100,100
170	1.130	1.023	1.469	1.507	0.9489	1.047	1.204	0.9912	160-170	0.3193	889.8	100,100
180	0.4031	0.4064	0.4136	0.3689	0.4239	0.4228	0.4243	0.4259	170-180	0.0933	889.9	100,100
DEG	LUMINOUS INTENSITY:cd Less than 25% Percent = 9.7 %									UNIT:lm		

Conical surface Flux(90deg): 478.21 lm

%lum = 53.7%

%lamp = 53.7%

Conical surface Flux(120deg): 689.38 lm

%lum = 77.5%

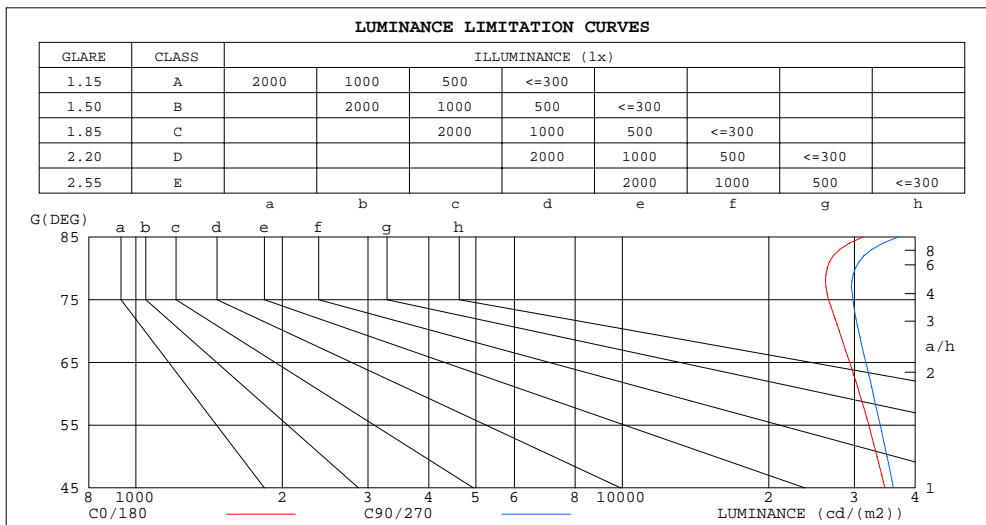
%lamp = 77.5%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:24.9DEG
 Operators:Ben
 Test Date:2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:51%
 Test Distance:2.502m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	31275	36947
80	26372	30136
75	26511	29804
70	27913	30601
65	29331	31668
60	30726	32784
55	32110	33898
50	33385	35003
45	34624	36076

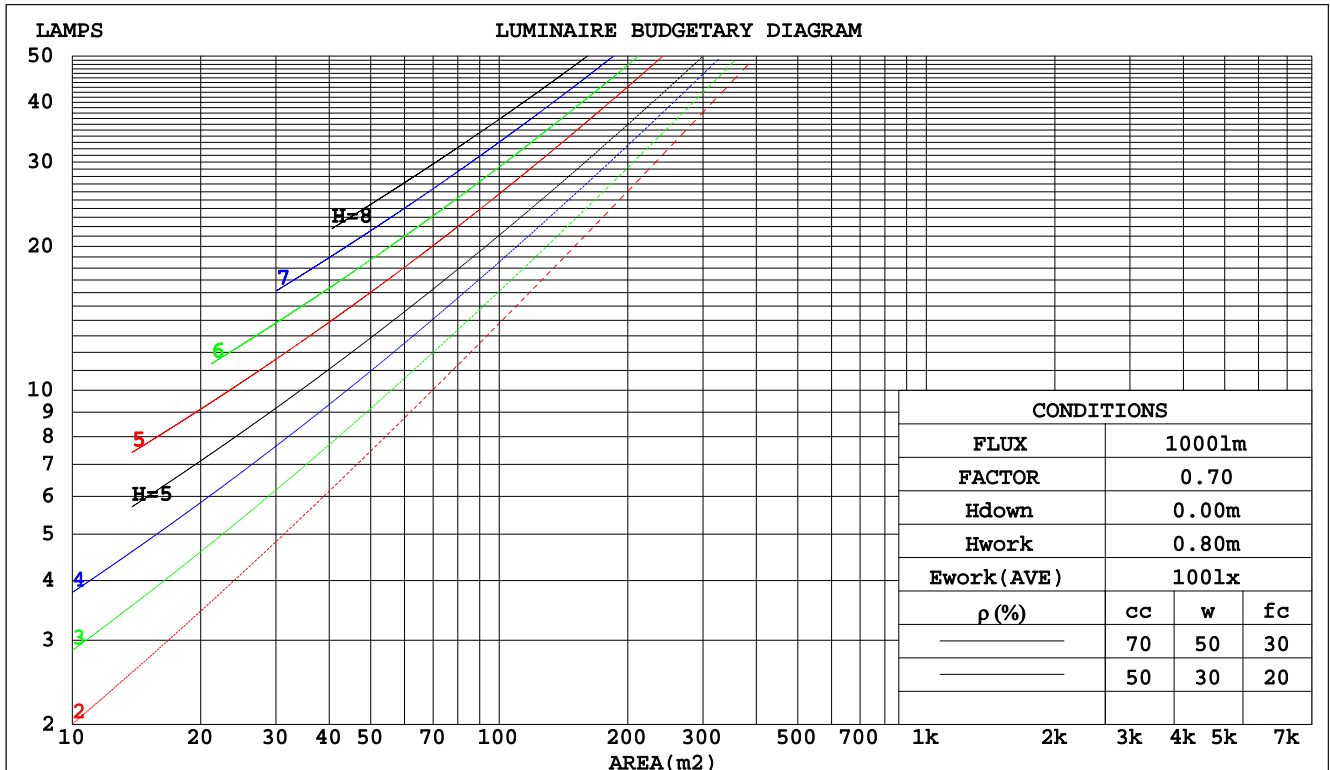
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24.9DEG
Operators:Ben
Test Date:2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:51%
Test Distance:2.502m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A

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	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.03	.99	.95	1.01	.97	.93	.96	.93	.90	.92	.90	.87	.89	.86	.84	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.78	.74	.71	.68
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.71	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.69	.60	.54	.66	.59	.53	.64	.57	.52	.61	.56	.52	.49
5.0	.63	.54	.47	.62	.53	.47	.59	.52	.46	.57	.51	.46	.55	.50	.45	.43
6.0	.57	.48	.41	.56	.47	.41	.54	.46	.40	.52	.45	.40	.50	.44	.40	.38
7.0	.51	.43	.36	.50	.42	.36	.49	.41	.36	.47	.41	.36	.46	.40	.35	.33
8.0	.47	.38	.33	.46	.38	.32	.45	.37	.32	.43	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.42	.35	.29	.41	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:24.9DEG
 Operators:Ben
 Test Date:2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:51%
 Test Distance:2.502m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm					
NAME: LED Ceiling light			TYPE:N/A		WEIGHT:N/A
SPEC.:N/A			DIM.: N/A		SERIAL No.:N/A
MFR.: Maxim Lighting			SUR.:N/A		Shielding Angle:N/A

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	.320	.182	.058	.313	.178	.057	.299	.171	.055	.286	.165	.053	.275	.159	.051		
2.0	.295	.162	.050	.289	.159	.049	.277	.154	.048	.265	.149	.047	.255	.144	.045		
3.0	.271	.144	.043	.265	.142	.043	.255	.138	.042	.245	.134	.041	.235	.130	.040		
4.0	.249	.129	.038	.244	.128	.038	.235	.124	.037	.226	.121	.037	.218	.118	.036		
5.0	.230	.117	.034	.225	.116	.034	.217	.113	.033	.209	.110	.033	.202	.108	.032		
6.0	.213	.107	.031	.209	.106	.030	.201	.103	.030	.194	.101	.030	.188	.099	.029		
7.0	.198	.098	.028	.194	.097	.028	.188	.095	.027	.181	.093	.027	.175	.091	.027		
8.0	.185	.090	.025	.182	.089	.025	.176	.088	.025	.170	.086	.025	.165	.084	.025		
9.0	.173	.084	.023	.170	.083	.023	.165	.082	.023	.160	.080	.023	.155	.079	.023		
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.151	.075	.021	.146	.074	.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	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.187	.162	.139	.160	.139	.120	.109	.096	.083	.063	.055	.048	.020	.018	.016	
2.0	.179	.138	.103	.153	.119	.089	.105	.082	.062	.060	.048	.037	.019	.015	.012	
3.0	.171	.120	.080	.146	.104	.069	.100	.072	.049	.058	.042	.029	.019	.014	.009	
4.0	.163	.107	.064	.140	.092	.056	.096	.064	.039	.056	.038	.023	.018	.012	.008	
5.0	.155	.096	.053	.133	.083	.046	.092	.058	.033	.053	.034	.019	.017	.011	.006	
6.0	.148	.088	.045	.127	.076	.039	.088	.053	.028	.051	.031	.017	.016	.010	.005	
7.0	.141	.081	.039	.121	.070	.034	.084	.049	.024	.049	.029	.014	.016	.010	.005	
8.0	.135	.075	.035	.116	.065	.030	.080	.046	.022	.047	.027	.013	.015	.009	.004	
9.0	.128	.070	.031	.111	.061	.027	.077	.043	.019	.045	.025	.012	.014	.008	.004	
10.0	.123	.066	.028	.106	.057	.025	.073	.040	.018	.043	.024	.011	.014	.008	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:24.9DEG
 Operators:Ben
 Test Date:2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:51%
 Test Distance:2.502m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm											
NAME: LED Ceiling light					TYPE:N/A			WEIGHT:N/A			
SPEC.:N/A					DIM.: N/A			SERIAL No.:N/A			
MFR.: Maxim Lighting					SUR.:N/A			Shielding Angle:N/A			
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		24.6	26.1	24.9	26.3	26.5	24.8	26.3	25.1	26.6	26.8
	3H	26.0	27.4	26.4	27.7	27.9	26.4	27.8	26.7	28.0	28.3
	4H	26.7	28.0	27.0	28.2	28.5	27.1	28.4	27.4	28.6	28.9
	6H	27.2	28.4	27.5	28.7	29.0	27.6	28.9	28.0	29.2	29.4
	8H	27.4	28.6	27.7	28.9	29.2	27.9	29.1	28.2	29.4	29.7
	12H	27.6	28.7	27.9	29.0	29.4	28.1	29.3	28.5	29.6	29.9
4H	2H	25.2	26.5	25.5	26.8	27.1	25.4	26.7	25.7	27.0	27.3
	3H	26.8	28.0	27.2	28.3	28.6	27.1	28.3	27.5	28.6	28.9
	4H	27.6	28.7	28.0	29.0	29.3	27.9	29.0	28.3	29.3	29.7
	6H	28.2	29.2	28.6	29.5	29.9	28.7	29.6	29.1	30.0	30.4
	8H	28.5	29.4	28.9	29.8	30.2	29.0	29.9	29.4	30.2	30.6
	12H	28.8	29.6	29.2	30.0	30.4	29.3	30.1	29.7	30.5	30.9
8H	4H	27.9	28.8	28.3	29.2	29.6	28.2	29.1	28.6	29.5	29.9
	6H	28.7	29.5	29.2	29.9	30.3	29.1	29.8	29.6	30.3	30.7
	8H	29.1	29.8	29.6	30.2	30.7	29.5	30.2	30.0	30.6	31.1
	12H	29.5	30.1	30.0	30.6	31.1	30.0	30.6	30.5	31.0	31.5
12H	4H	27.9	28.7	28.4	29.1	29.6	28.2	29.0	28.7	29.4	29.9
	6H	28.8	29.5	29.3	29.9	30.4	29.2	29.8	29.7	30.3	30.8
	8H	29.3	29.9	29.8	30.3	30.8	29.7	30.3	30.2	30.7	31.2
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.3					

CIE Pub.117 Corrected 889.9 lm Total Lamp Luminous Flux.(8log(F/F0) = -0.4)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:24.9DEG
Operators:Ben
Test Date:2020-4-9

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:51%
Test Distance:2.502m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A

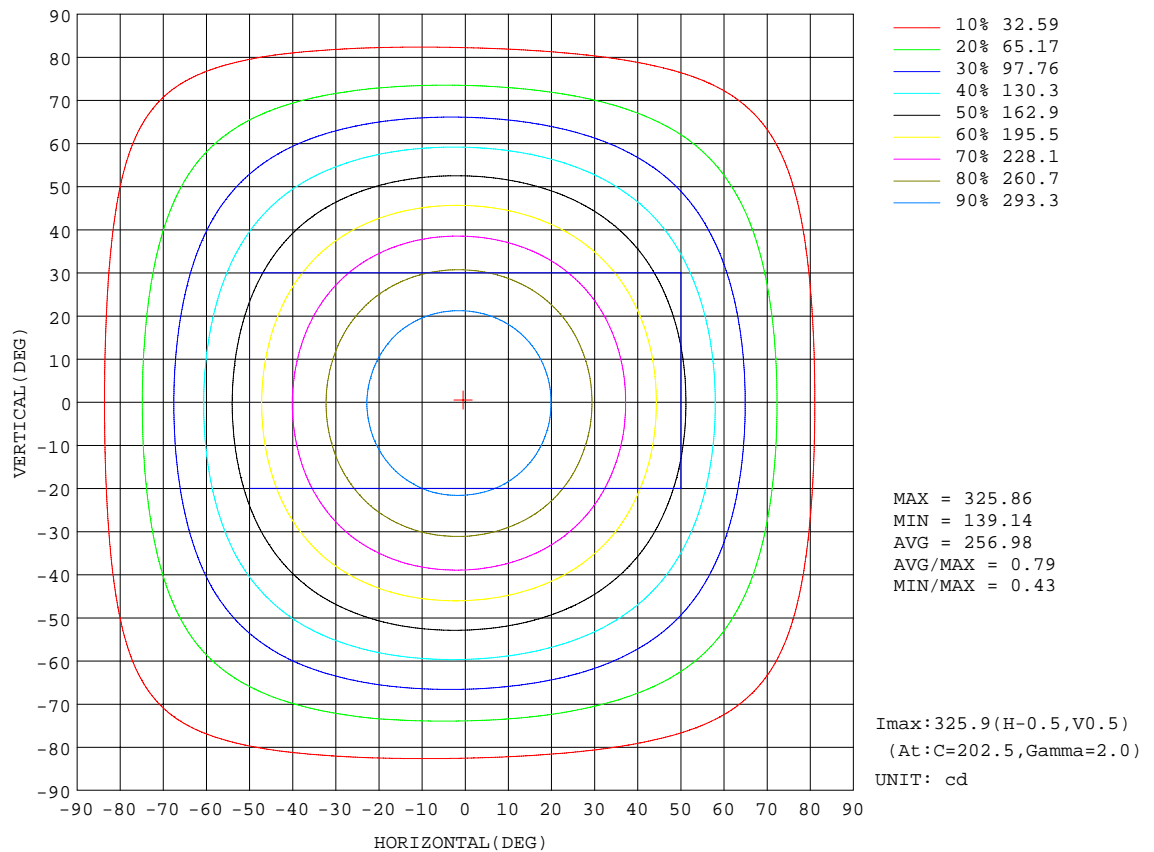
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	58	46	39	57	46	39	56	45	39	33
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	57	75	64	57	72	65	57	49
1.25	83	72	65	81	72	65	79	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	94	86	79	93	85	78	89	82	77	69
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	103	98	93	99	94	91	82
5.00	108	103	99	106	101	97	101	97	94	85
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: 10.0deg/s
 Temperature:24.9DEG
 Operators:Ben
 Test Date:2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:51%
 Test Distance:2.502m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A

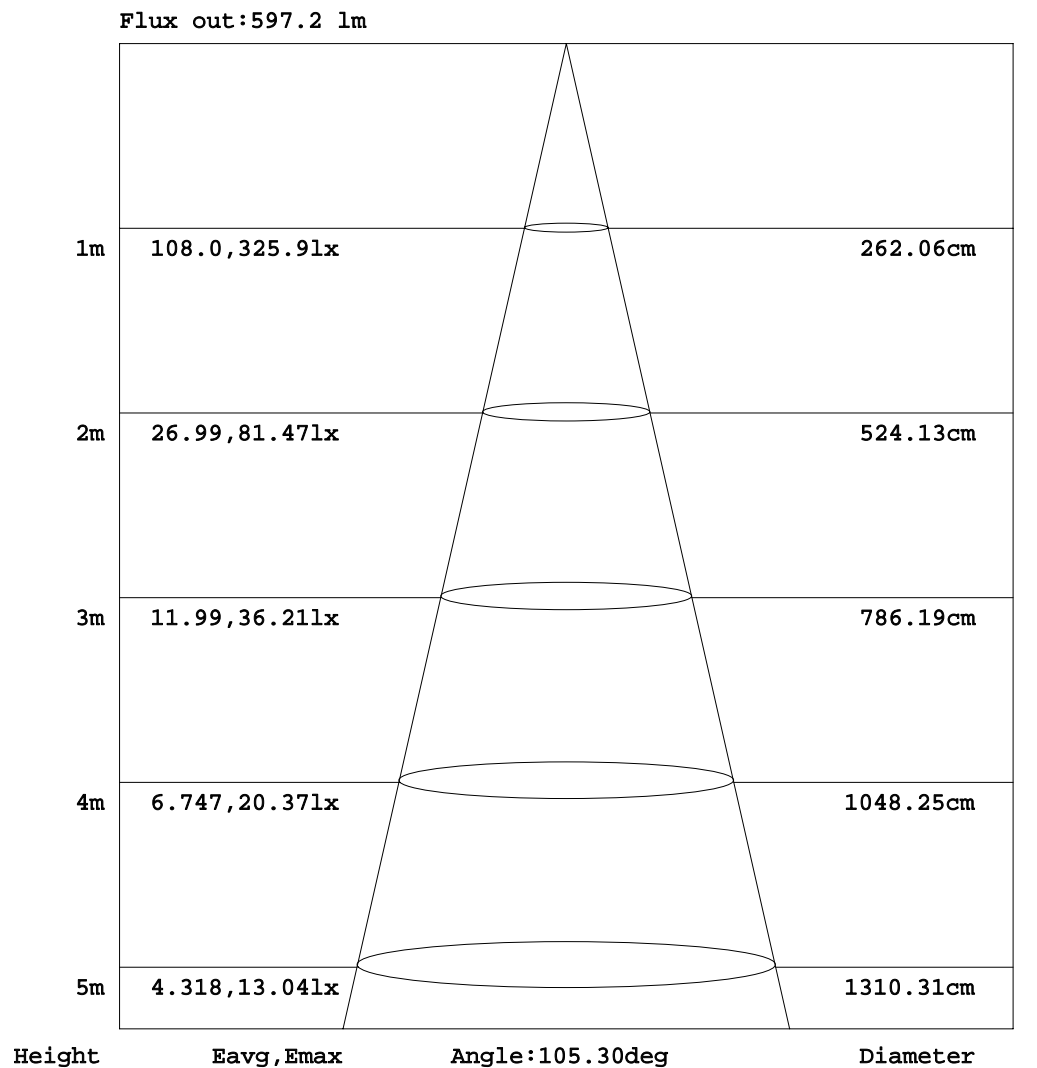


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 24.9DEG
Operators: Ben
Test Date: 2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity: 51%
Test Distance: 2.502m [K=1.0000]
Remarks:

AAI Figure

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A



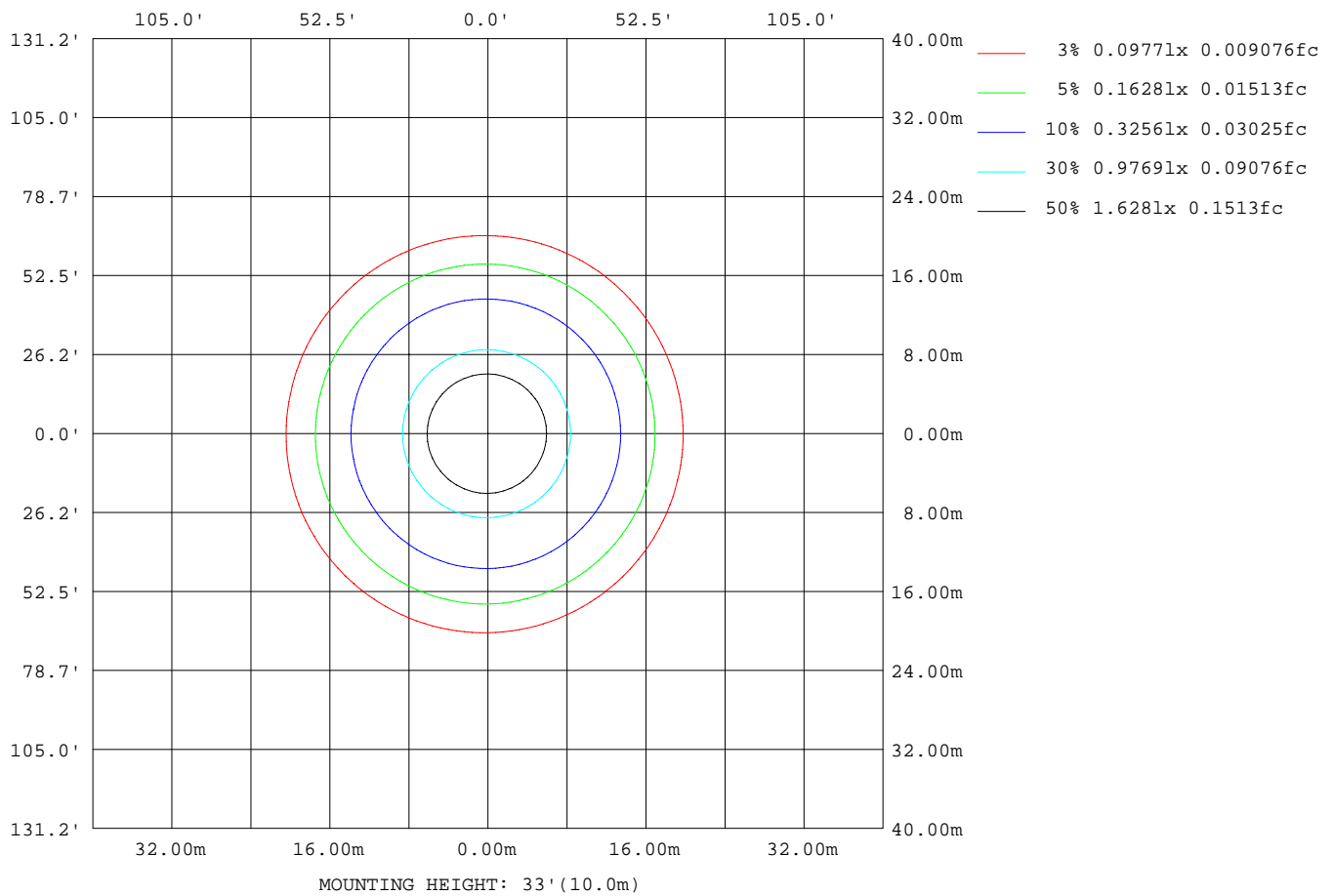
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:24.9DEG
 Operators:Ben
 Test Date:2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:51%
 Test Distance:2.502m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:24.9DEG
 Operators:Ben
 Test Date:2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:51%
 Test Distance:2.502m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A

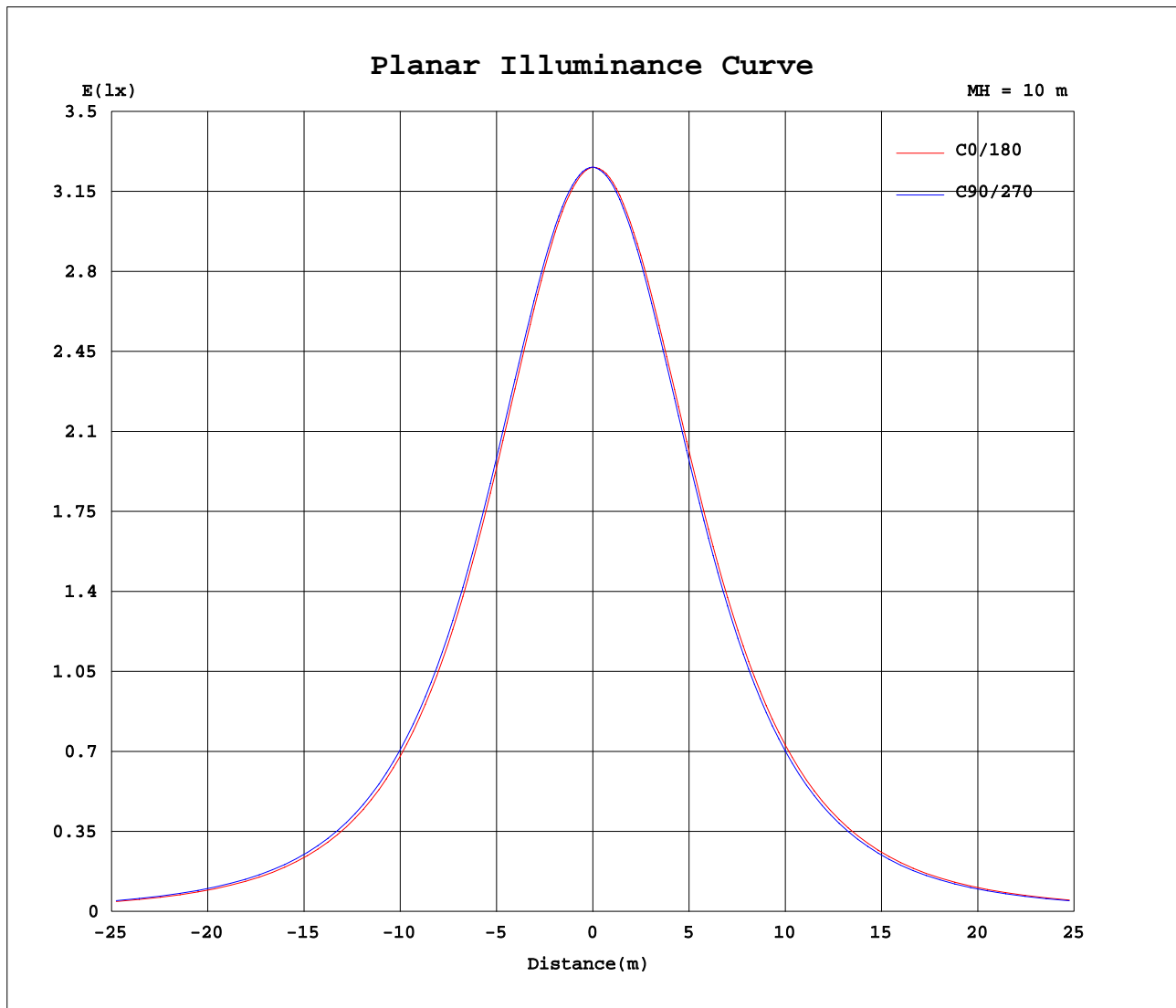
AvgL	cd/m2
L_0~180(65)av	31200
L_0~180(75)av	29167
L_0~180(85)av	36411
L_90~270(65)av	31304
L_90~270(75)av	29367
L_90~270(85)av	36240
L_45(65)av	31265
L_45(75)av	29316
L_45(85)av	36407

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:24.9DEG
 Operators:Ben
 Test Date:2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:51%
 Test Distance:2.502m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 24.9DEG
Operators: Ben
Test Date: 2020-4-9

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity: 51%
Test Distance: 2.502m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.1117A P:12.29W PF:0.9163 Lamp Flux:889.939x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A

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	326	326	326	326	326	326	326	326	326	326	326	326	326	326	326	326			
5	322	323	323	324	324	324	325	325	325	325	324	324	324	323	323	323			
10	316	317	317	318	318	319	320	320	320	320	319	319	318	317	317	316			
15	306	307	307	308	310	311	312	312	312	312	311	310	309	308	307	306			
20	293	294	294	296	298	299	300	301	301	301	299	298	296	295	294	293			
25	277	277	279	280	283	284	286	287	286	286	284	283	281	280	278	277			
30	258	259	260	262	265	267	269	270	269	269	267	265	263	261	260	259			
35	238	239	240	242	245	247	249	250	250	249	247	245	243	241	239	238			
40	216	216	218	220	223	226	228	229	229	228	226	224	221	219	217	216			
45	192	193	195	197	200	203	205	206	206	205	203	201	198	196	194	193			
50	168	169	171	174	177	179	181	183	182	181	179	177	175	172	170	169			
55	145	145	147	150	153	155	157	158	158	157	155	153	151	149	147	145			
60	121	122	123	126	129	131	133	134	133	132	131	129	126	124	122	120			
65	97.3	98.2	99.9	102	105	108	110	110	110	109	107	105	103	100	98.4	97.3			
70	74.9	75.8	77.4	79.6	82.2	84.5	86.2	87.1	86.6	85.7	84.2	82.3	80.0	77.9	76.1	74.9			
75	53.9	54.6	56.3	58.6	60.5	63.5	64.1	64.9	64.7	64.0	62.6	60.8	58.8	56.8	55.2	54.3			
80	35.9	36.6	37.7	39.3	41.1	42.7	44.1	44.7	44.9	44.5	43.3	41.8	39.9	38.3	37.0	36.3			
85	21.4	21.8	22.7	24.0	25.3	26.6	27.6	28.2	28.4	28.0	27.1	25.8	24.3	23.1	22.1	21.7			
90	10.5	10.8	11.4	12.2	13.1	13.7	14.7	15.2	15.4	15.2	14.6	13.5	12.6	11.8	11.2	10.6			
95	0.23	0.17	0.15	0.14	0.11	0.09	0.09	0.11	0.06	0.08	0.06	0.08	0.08	0.13	0.12	0.17			
100	0.37	0.30	0.30	0.29	0.29	0.29	0.25	0.24	0.09	0.21	0.26	0.25	0.24	0.26	0.25	0.29			
105	0.41	0.37	0.32	0.33	0.34	0.35	0.34	0.28	0.15	0.31	0.31	0.30	0.31	0.32	0.32	0.35			
110	0.41	0.39	0.28	0.31	0.38	0.38	0.33	0.40	0.22	0.37	0.36	0.35	0.40	0.43	0.40	0.38			
115	0.44	0.41	0.31	0.26	0.42	0.38	0.47	0.49	0.28	0.43	0.42	0.41	0.48	0.49	0.52	0.43			
120	0.47	0.48	0.37	0.25	0.40	0.48	0.54	0.55	0.33	0.50	0.48	0.47	0.53	0.49	0.63	0.47			
125	0.53	0.57	0.44	0.37	0.51	0.57	0.60	0.62	0.35	0.57	0.54	0.53	0.58	0.56	0.71	0.56			
130	0.57	0.68	0.53	0.44	0.62	0.66	0.68	0.72	0.29	0.65	0.60	0.59	0.64	0.63	0.74	0.67			
135	0.56	0.71	0.65	0.52	0.62	0.77	0.79	0.83	0.40	0.73	0.67	0.65	0.70	0.70	0.78	0.74			
140	0.60	0.63	0.70	0.60	0.82	0.90	0.92	0.97	0.60	0.83	0.74	0.71	0.76	0.78	0.66	0.78			
145	0.61	0.65	0.98	0.71	1.00	1.05	1.05	0.93	0.70	0.94	0.84	0.80	0.82	0.83	0.81	0.81			
150	0.85	0.98	1.02	0.85	0.99	1.20	1.12	1.30	0.77	1.02	0.96	0.89	0.87	0.89	0.61	0.84			
155	1.06	1.19	1.18	0.99	1.19	1.32	1.31	1.31	0.84	1.07	1.05	0.89	0.95	0.88	0.53	0.89			
160	1.12	1.34	1.32	1.07	1.30	1.43	1.44	1.47	0.90	0.95	1.12	1.08	1.02	0.98	0.51	0.91			
165	1.37	1.40	1.13	0.95	1.49	1.51	1.52	1.52	0.91	0.64	1.17	1.15	1.07	0.88	0.54	0.79			
170	1.13	1.41	1.02	0.98	1.47	1.39	1.51	1.11	0.95	0.95	1.05	1.22	1.20	1.07	0.99	0.74			
175	0.95	0.97	0.98	0.88	0.93	1.00	1.07	1.06	0.95	0.94	0.89	1.12	1.13	1.10	0.73	0.48			
180	0.40	0.40	0.41	0.41	0.41	0.40	0.37	0.34	0.42	0.42	0.42	0.42	0.42	0.43	0.43	0.43			

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