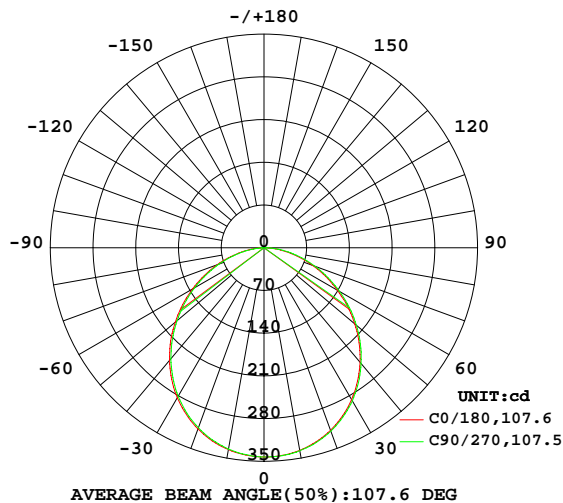


LUMINAIRE PHOTOMETRIC TEST REPORT

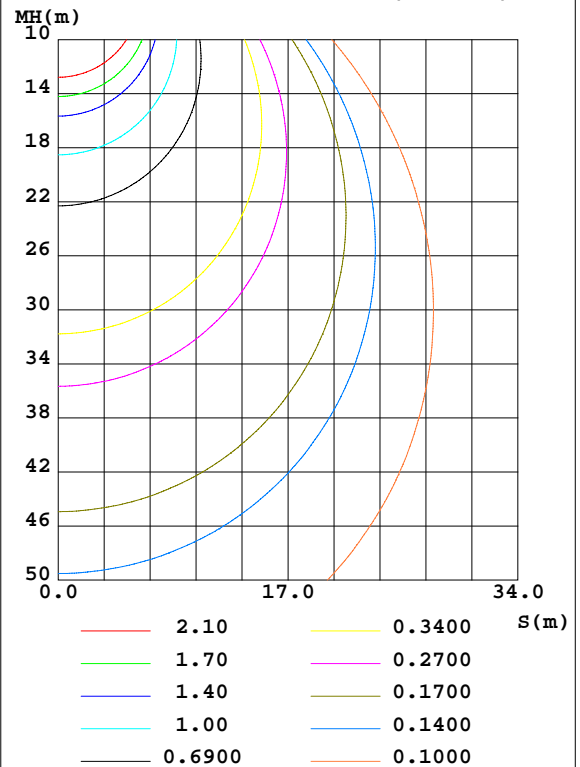
Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 lm		
NAME: LED Ceiling light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA Eff: 73.28 lm/W			
MODEL	RSZ190703524-10	Imax(cd)	343.2	S/MH(C0/180)	1.24
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	933.58	η UP,DN(C0-180)	0.1,48.9
NOMINAL FLUX(lm)	933.575	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,51.0
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	η down(%)	99.9	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:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [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	335.8	335.3	335.0	335.9	337.0	338.1	337.8	336.7	0- 10	32.43	32.43	3.47,3.47
20	316.0	314.4	314.0	316.1	318.3	320.3	319.9	318.0	10- 20	92.65	125.1	13.4,13.4
30	284.0	281.3	281.1	283.9	287.3	289.5	289.4	286.8	20- 30	139.4	264.5	28.3,28.3
40	240.8	237.7	237.4	240.6	244.9	247.9	247.5	244.6	30- 40	165.8	430.3	46.1,46.1
50	189.7	186.9	186.0	190.2	194.2	198.3	197.5	194.5	40- 50	168.2	598.6	64.1,64.1
60	135.2	131.9	131.3	135.3	138.8	143.0	142.6	139.3	50- 60	147.5	746.1	79.9,79.9
70	81.56	77.48	78.12	80.76	85.11	88.26	89.10	85.13	60- 70	108.9	855.0	91.6,91.6
80	33.19	29.10	30.11	31.78	36.44	38.74	40.38	36.39	70- 80	61.41	916.4	98.2,98.2
90	0.0651	0.0599	0.0610	0.0617	0.1846	1.004	1.170	0.2941	80- 90	16.25	932.6	99.9,99.9
100	0.0863	0.0881	0.0878	0.0846	0.0287	0.0279	0.0265	0.0278	90-100	0.0699	932.7	99.9,99.9
110	0.0991	0.1025	0.1056	0.1010	0.0516	0.0500	0.0495	0.0498	100-110	0.0708	932.8	99.9,99.9
120	0.1233	0.1235	0.1241	0.1219	0.0815	0.0738	0.0749	0.0746	110-120	0.0860	932.9	99.9,99.9
130	0.1755	0.1765	0.1809	0.1780	0.1148	0.1065	0.1032	0.1064	120-130	0.1063	933.0	99.9,99.9
140	0.2765	0.2928	0.2999	0.2892	0.1478	0.1447	0.1407	0.1433	130-140	0.1364	933.1	100,100
150	0.3954	0.4406	0.4474	0.4302	0.1740	0.1781	0.1803	0.1756	140-150	0.1637	933.3	100,100
160	0.4971	0.5121	0.5178	0.5213	0.2312	0.2325	0.2239	0.2205	150-160	0.1570	933.4	100,100
170	0.4565	0.4527	0.4609	0.4658	0.2754	0.2594	0.2565	0.2566	160-170	0.1055	933.5	100,100
180	0.3836	0.3539	0.3434	0.3710	0.3836	0.3643	0.3422	0.3560	170-180	0.0343	933.6	100,100
DEG	LUMINOUS INTENSITY:cd Less than 25% Percent = 8.9 %									UNIT:lm		

Conical surface Flux(90deg): 515.66 lm

%lum = 55.2%

%lamp = 55.2%

Conical surface Flux(120deg): 746.1 lm

%lum = 79.9%

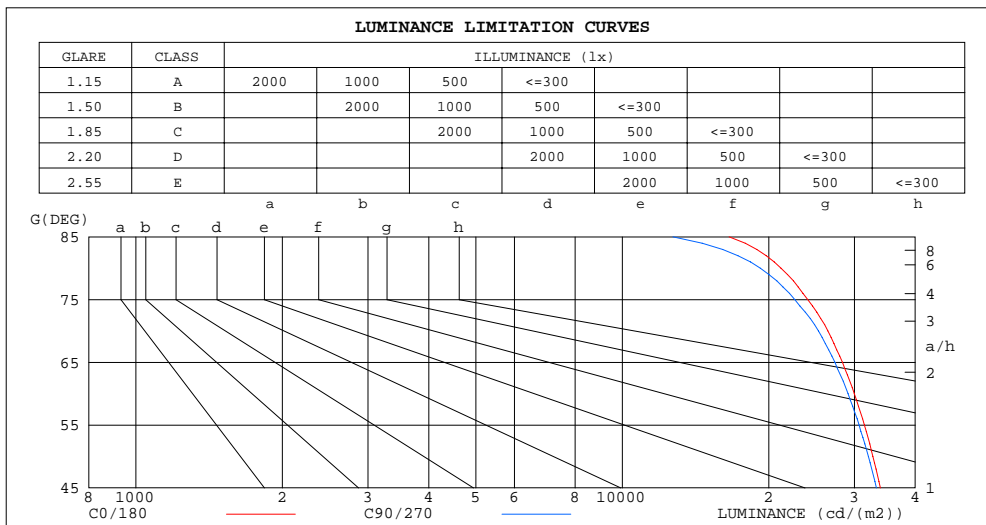
%lamp = 79.9%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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	16583	12709
80	21198	19213
75	24047	22624
70	26449	25305
65	28343	27345
60	29986	29103
55	31448	30674
50	32734	32056
45	33916	33275

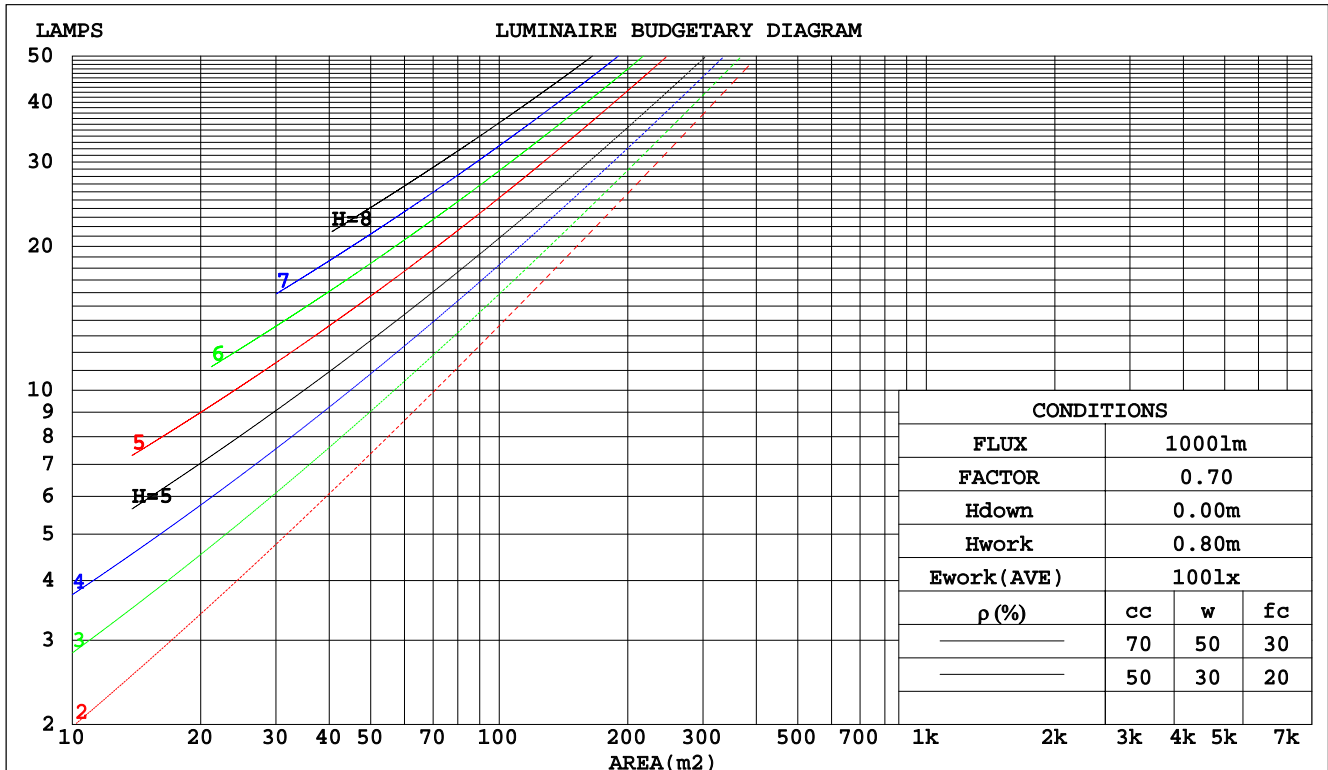
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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	1.02	1.02	1.02	.00
1.0	1.04	.00	.96	1.02	.98	.95	.98	.94	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.79	.89	.83	.78	.86	.80	.76	.82	.78	.74	.79	.76	.72	.70
3.0	.80	.72	.65	.78	.71	.65	.75	.69	.64	.73	.67	.63	.70	.65	.61	.59
4.0	.71	.62	.56	.70	.61	.55	.67	.60	.54	.65	.59	.54	.63	.57	.53	.51
5.0	.63	.55	.48	.62	.54	.48	.60	.53	.47	.58	.52	.47	.56	.51	.46	.44
6.0	.57	.48	.42	.56	.48	.42	.54	.47	.41	.53	.46	.41	.51	.45	.41	.39
7.0	.52	.43	.37	.51	.43	.37	.50	.42	.37	.48	.41	.36	.47	.41	.36	.34
8.0	.47	.39	.33	.47	.39	.33	.45	.38	.33	.44	.37	.33	.43	.37	.32	.30
9.0	.44	.35	.30	.43	.35	.30	.42	.35	.30	.41	.34	.29	.40	.34	.29	.27
10.0	.40	.32	.27	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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	.304	.173	.055	.296	.169	.054	.283	.162	.052	.271	.156	.050	.260	.151	.049	
2.0	.287	.157	.048	.280	.154	.048	.269	.149	.046	.258	.145	.045	.248	.140	.044	
3.0	.266	.141	.042	.260	.139	.042	.250	.135	.041	.240	.132	.040	.231	.128	.040	
4.0	.246	.128	.038	.241	.126	.037	.232	.123	.037	.223	.120	.036	.215	.117	.036	
5.0	.227	.116	.034	.223	.115	.033	.215	.112	.033	.207	.109	.033	.200	.107	.032	
6.0	.211	.106	.030	.207	.105	.030	.200	.103	.030	.193	.100	.030	.187	.098	.029	
7.0	.197	.097	.028	.193	.096	.027	.187	.094	.027	.181	.093	.027	.175	.091	.027	
8.0	.184	.090	.025	.181	.089	.025	.175	.087	.025	.170	.086	.025	.165	.084	.025	
9.0	.173	.083	.023	.170	.083	.023	.165	.081	.023	.160	.080	.023	.155	.079	.023	
10.0	.162	.078	.022	.160	.077	.022	.155	.076	.021	.151	.075	.021	.147	.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	.191	.191	.191	.163	.163	.163	.112	.112	.112	.064	.064	.064	.020	.020	.020	
1.0	.181	.157	.136	.155	.135	.117	.106	.093	.081	.061	.054	.047	.019	.017	.015	
2.0	.172	.133	.099	.148	.114	.086	.101	.079	.060	.058	.046	.035	.019	.015	.011	
3.0	.164	.115	.076	.141	.099	.066	.097	.069	.046	.056	.040	.027	.018	.013	.009	
4.0	.157	.102	.060	.135	.088	.052	.093	.061	.036	.054	.036	.022	.017	.012	.007	
5.0	.149	.091	.048	.128	.079	.042	.088	.055	.030	.051	.032	.018	.016	.011	.006	
6.0	.142	.083	.040	.122	.072	.035	.084	.050	.025	.049	.030	.015	.016	.010	.005	
7.0	.135	.076	.034	.116	.066	.030	.080	.046	.021	.047	.027	.013	.015	.009	.004	
8.0	.129	.070	.030	.111	.061	.026	.077	.043	.018	.045	.025	.011	.014	.008	.004	
9.0	.123	.065	.026	.106	.057	.023	.073	.040	.016	.043	.023	.010	.014	.008	.003	
10.0	.117	.061	.023	.101	.053	.020	.070	.037	.014	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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	24.7	26.2	24.9	26.4	26.6	24.5	26.0	24.8	26.2	26.5	
	3H	26.0	27.4	26.3	27.7	27.9	25.9	27.3	26.2	27.5	27.8
	4H	26.6	27.9	26.9	28.2	28.4	26.4	27.7	26.7	28.0	28.2
	6H	27.0	28.2	27.3	28.5	28.8	26.7	28.0	27.1	28.3	28.5
	8H	27.1	28.3	27.4	28.6	28.8	26.8	28.0	27.2	28.3	28.6
	12H	27.1	28.3	27.5	28.6	28.9	26.9	28.0	27.2	28.3	28.6
4H	2H	25.2	26.5	25.5	26.8	27.0	25.1	26.4	25.4	26.7	26.9
	3H	26.8	27.9	27.1	28.2	28.5	26.6	27.8	27.0	28.1	28.4
	4H	27.4	28.5	27.8	28.8	29.1	27.3	28.3	27.6	28.6	29.0
	6H	27.9	28.8	28.3	29.2	29.6	27.7	28.6	28.1	29.0	29.4
	8H	28.1	28.9	28.5	29.3	29.7	27.8	28.7	28.2	29.1	29.5
	12H	28.1	28.9	28.6	29.3	29.7	27.9	28.7	28.3	29.1	29.5
8H	4H	27.6	28.5	28.0	28.9	29.2	27.5	28.3	27.9	28.7	29.1
	6H	28.2	28.9	28.7	29.4	29.8	28.0	28.8	28.5	29.2	29.6
	8H	28.4	29.1	28.9	29.5	30.0	28.2	28.9	28.7	29.3	29.7
	12H	28.6	29.1	29.1	29.6	30.1	28.3	28.9	28.8	29.3	29.8
12H	4H	27.6	28.4	28.0	28.8	29.2	27.5	28.3	27.9	28.7	29.1
	6H	28.3	28.9	28.7	29.3	29.8	28.1	28.7	28.5	29.1	29.6
	8H	28.5	29.1	29.0	29.5	30.0	28.3	28.8	28.8	29.3	29.8
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.3 / - 0.2					+ 0.3 / - 0.3					

CIE Pub.117 Corrected 933.6 lm Total Lamp Luminous Flux.(8log(F/F0) = -0.2)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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

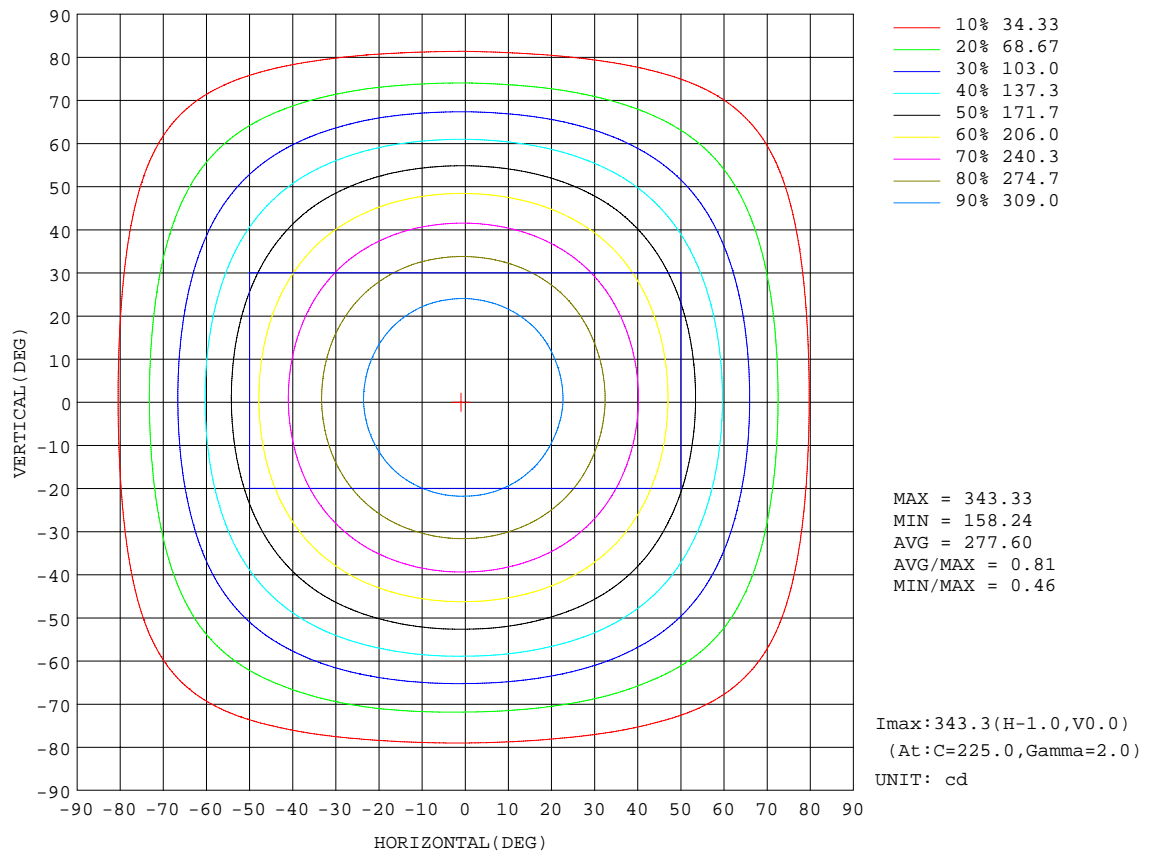
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	58	47	40	58	47	40	56	46	40	33
0.80	68	57	50	67	57	50	66	56	49	42
1.00	77	66	59	76	65	58	73	67	58	51
1.25	84	74	66	82	73	66	80	71	65	58
1.50	89	79	72	87	78	72	84	76	71	63
2.00	95	87	81	94	86	80	90	84	79	71
2.50	99	92	86	97	90	85	93	88	83	75
3.00	103	96	90	100	94	89	96	91	87	79
4.00	107	101	96	104	99	95	100	96	92	83
5.00	109	104	100	106	102	99	102	99	96	86
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:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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

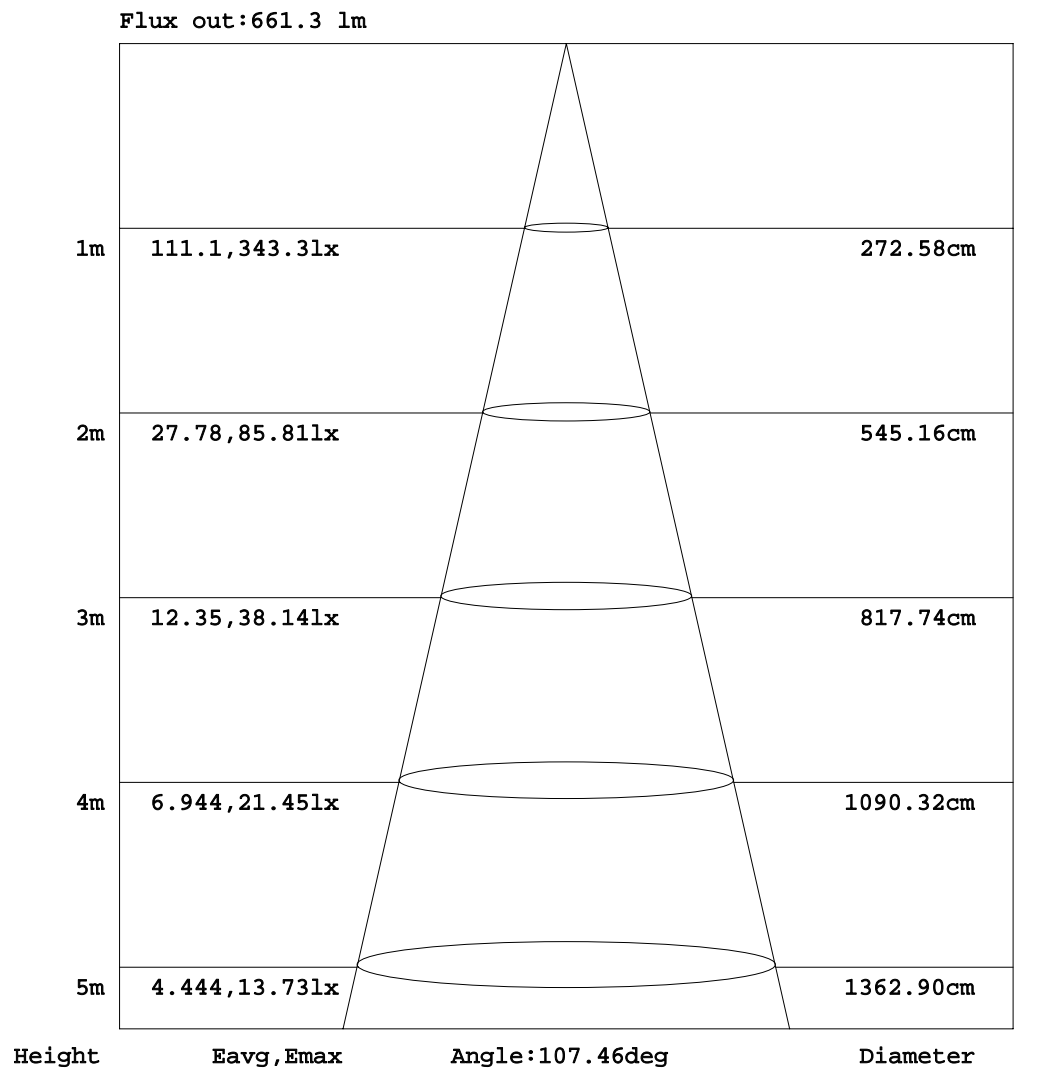


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

AAI Figure

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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



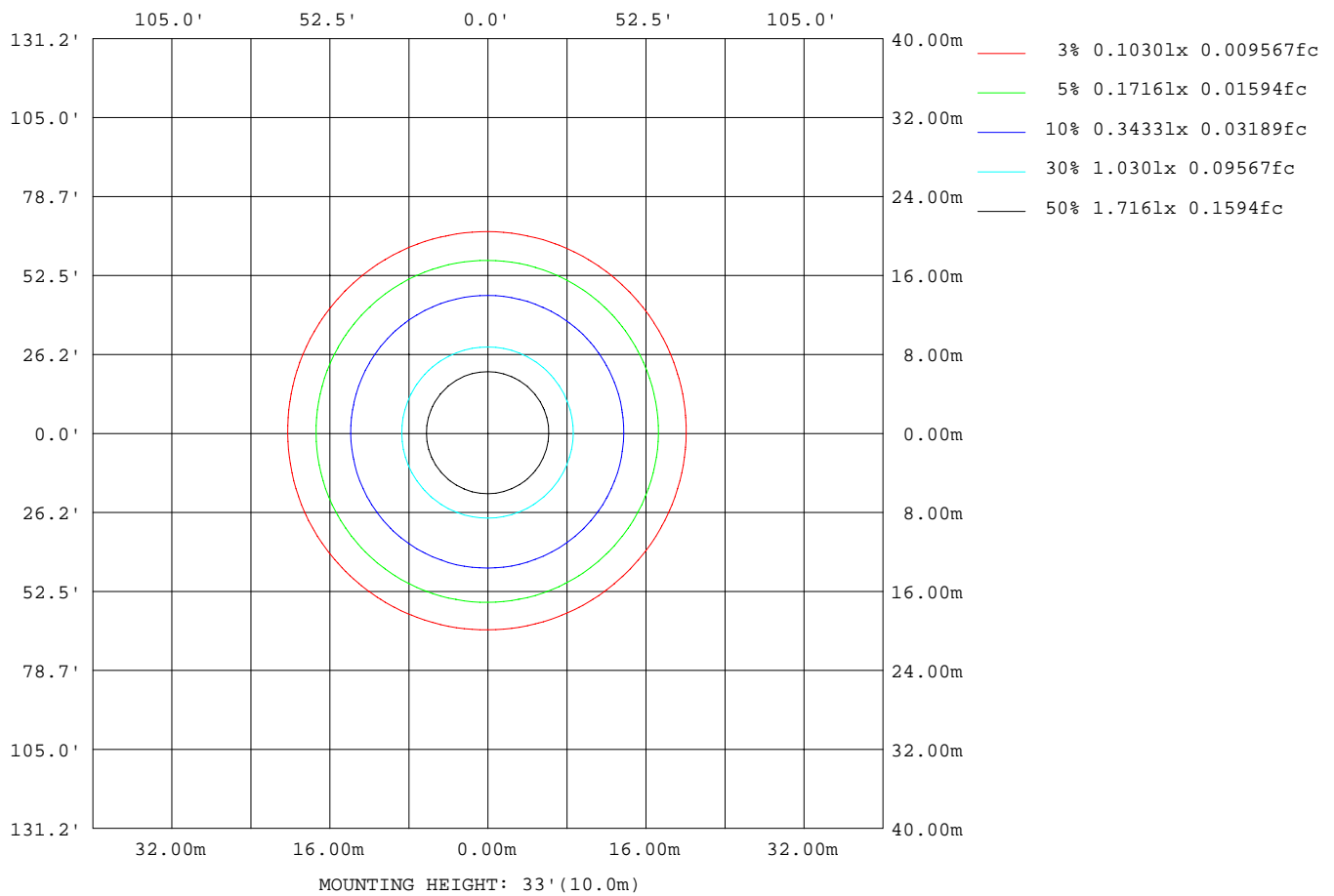
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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

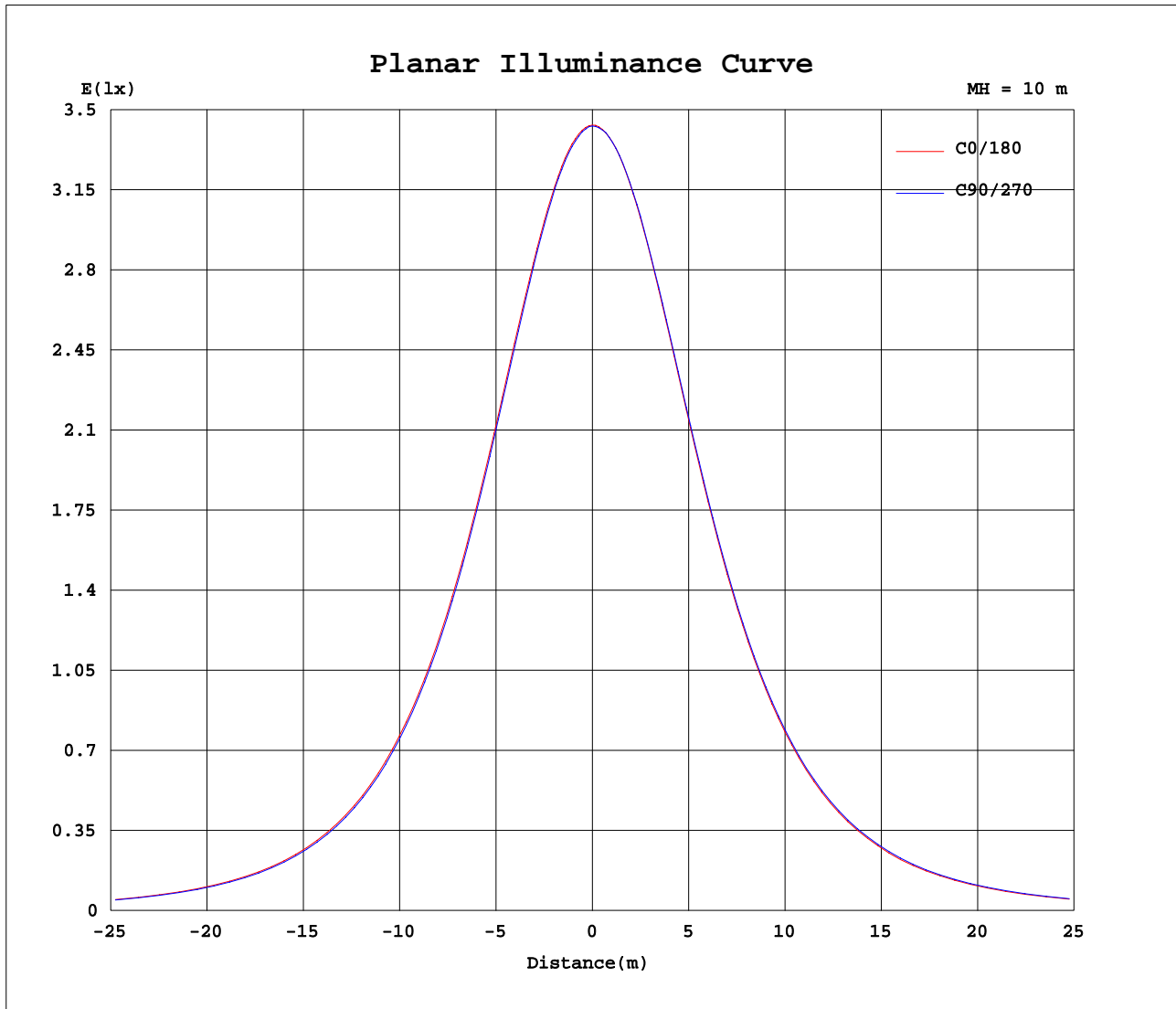
AvgL	cd/m2
L_0~180(65)av	28795
L_0~180(75)av	24814
L_0~180(85)av	18324
L_90~270(65)av	28818
L_90~270(75)av	24970
L_90~270(85)av	18534
L_45(65)av	28782
L_45(75)av	24543
L_45(85)av	17289

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.0DEG
Operators:Ben
Test Date:2019-08-24

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:46%
Test Distance:2.481m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.0DEG
Operators: Ben
Test Date: 2019-08-24

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity: 46%
Test Distance: 2.481m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.0V I:0.1140A P:12.74W PF:0.9310 Lamp Flux:933.575x1 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	343	343	343	343	343	343	343	343	343	343	343	343	343	343	343	343			
5	341	341	341	340	340	341	341	341	341	342	342	342	342	342	341	341			
10	336	335	335	335	335	336	336	337	337	338	338	338	338	338	337	336			
15	328	327	326	326	326	327	328	329	329	330	331	331	330	330	329	328			
20	316	315	314	314	314	315	316	317	318	320	320	320	320	319	318	317			
25	301	300	299	299	299	300	301	303	304	306	306	306	306	305	304	302			
30	284	282	281	281	281	282	284	286	287	289	290	290	289	288	287	285			
35	263	262	261	260	260	262	263	266	267	269	270	270	270	269	267	265			
40	241	239	238	237	237	239	241	243	245	247	248	248	248	247	245	242			
45	216	214	213	212	212	214	216	219	221	223	224	224	224	222	220	218			
50	190	188	187	186	186	188	190	192	194	197	198	198	198	197	195	192			
55	163	161	160	158	159	160	163	165	167	170	172	172	171	170	168	165			
60	135	133	132	131	131	133	135	138	139	141	143	143	143	141	139	137			
65	108	106	104	104	104	106	108	110	112	114	115	116	116	114	112	110			
70	81.6	79.4	77.5	77.7	78.1	79.4	80.8	83.8	85.1	87.3	88.3	89.6	89.1	87.8	85.1	83.2			
75	56.1	53.7	51.9	52.1	52.9	53.7	55.0	57.8	59.8	61.6	62.6	63.9	63.8	62.3	59.7	58.0			
80	33.2	30.7	29.1	29.1	30.1	30.5	31.8	34.2	36.4	37.7	38.7	40.0	40.4	38.6	36.4	34.6			
85	13.0	10.7	9.38	9.17	10.00	10.2	11.5	13.5	15.8	16.8	17.8	18.7	19.2	17.6	15.8	14.2			
90	0.07	0.06	0.06	0.06	0.06	0.06	0.06	0.08	0.18	0.45	1.00	1.25	1.17	0.65	0.29	0.08			
95	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
100	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
105	0.09	0.10	0.10	0.10	0.10	0.10	0.09	0.09	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
110	0.10	0.10	0.10	0.11	0.11	0.10	0.10	0.10	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			
115	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.07			
120	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.08	0.07	0.07	0.07	0.07	0.07	0.07	0.08			
125	0.14	0.14	0.15	0.15	0.15	0.15	0.14	0.14	0.10	0.09	0.09	0.09	0.09	0.09	0.09	0.09			
130	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.17	0.11	0.11	0.11	0.11	0.10	0.11	0.11	0.11			
135	0.22	0.22	0.22	0.23	0.23	0.23	0.22	0.22	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13			
140	0.28	0.28	0.29	0.29	0.30	0.30	0.29	0.27	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.15			
145	0.34	0.36	0.38	0.38	0.38	0.38	0.37	0.34	0.16	0.15	0.16	0.17	0.16	0.16	0.16	0.16			
150	0.40	0.43	0.44	0.45	0.45	0.45	0.43	0.40	0.17	0.17	0.18	0.18	0.18	0.18	0.18	0.18			
155	0.46	0.49	0.49	0.49	0.50	0.50	0.49	0.46	0.20	0.19	0.20	0.21	0.20	0.21	0.20	0.22			
160	0.50	0.51	0.51	0.53	0.52	0.53	0.52	0.49	0.23	0.23	0.23	0.22	0.22	0.22	0.22	0.25			
165	0.49	0.50	0.50	0.51	0.51	0.51	0.51	0.49	0.25	0.25	0.24	0.24	0.24	0.24	0.24	0.27			
170	0.46	0.45	0.45	0.45	0.46	0.46	0.47	0.46	0.28	0.27	0.26	0.26	0.26	0.26	0.26	0.29			
175	0.43	0.43	0.42	0.41	0.40	0.42	0.43	0.43	0.32	0.31	0.30	0.29	0.29	0.28	0.29	0.32			
180	0.38	0.36	0.35	0.34	0.34	0.36	0.37	0.38	0.38	0.38	0.36	0.35	0.34	0.35	0.36	0.37			

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