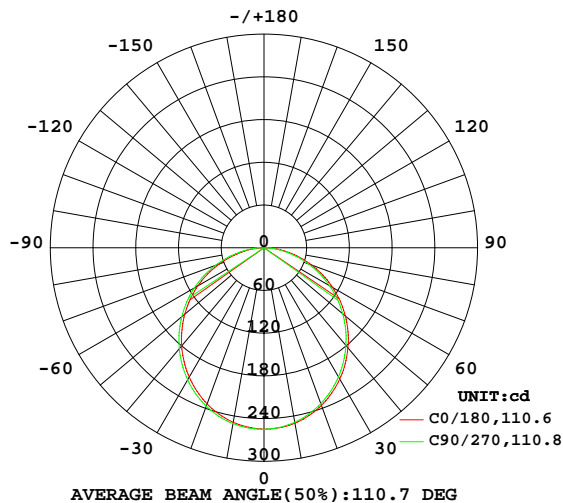


LUMINAIRE PHOTOMETRIC TEST REPORT

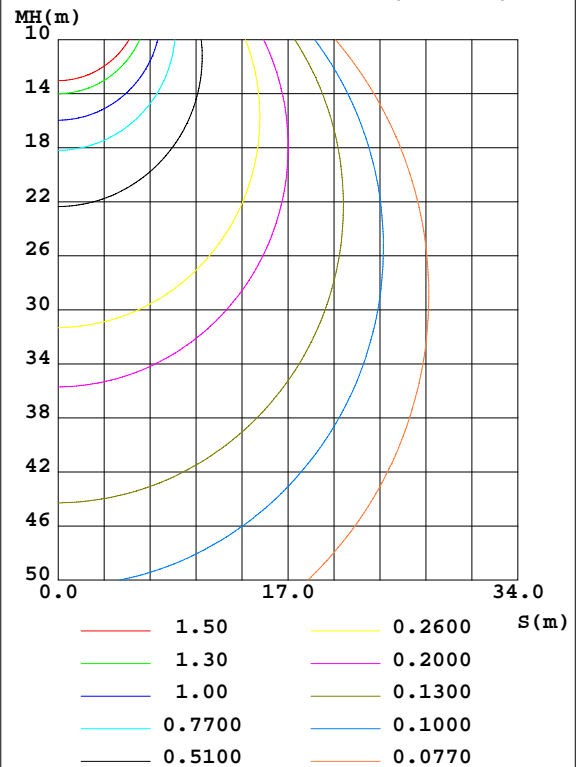
Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Maxim Lighting	SUR.:N/A	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA Eff: 58.31 lm/W			
MODEL	PSZ2C180925005-10	Imax(cd)	254.9	S/MH(C0/180)	1.24
NOMINAL POWER(W)	12.5	LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	723.62	η UP,DN(C0-180)	0.3,50.3
NOMINAL FLUX(lm)	723.616	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.2,49.2
LAMPS INSIDE	1	η up(%)	0.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	η down(%)	99.6	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:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [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	249.0	250.1	250.7	250.6	250.2	249.3	248.7	248.6	0- 10	24.08	24.08	3.33,3.33
20	233.5	235.4	236.9	236.6	235.8	234.2	233.0	233.1	10- 20	68.67	92.74	12.8,12.8
30	209.9	212.6	214.3	214.0	212.9	210.8	209.2	209.3	20- 30	103.3	196.0	27.1,27.1
40	179.9	182.8	185.0	184.7	183.5	180.8	179.1	179.2	30- 40	123.5	319.6	44.2,44.2
50	145.3	148.4	150.8	150.4	149.2	146.3	144.5	144.6	40- 50	127.4	447.0	61.8,61.8
60	107.3	110.6	113.0	112.6	111.0	108.0	106.0	106.1	50- 60	115.1	562.1	77.7,77.7
70	67.01	70.18	72.61	72.48	71.35	68.31	66.25	66.22	60- 70	88.57	650.6	89.9,89.9
80	28.57	31.10	33.17	33.21	32.71	30.18	28.48	28.36	70- 80	52.28	702.9	97.1,97.1
90	2.813	4.653	5.353	5.437	5.498	4.189	3.287	3.429	80- 90	17.52	720.4	99.6,99.6
100	0.0862	0.0971	0.1605	0.0742	0.0332	0.0358	0.0999	0.0546	90-100	0.6442	721.1	99.7,99.7
110	0.1874	0.1568	0.4212	0.1369	0.1073	0.1048	0.2457	0.1325	100-110	0.1466	721.2	99.7,99.7
120	0.2073	0.1319	0.6762	0.8454	0.1431	0.6898	0.5002	0.1145	110-120	0.2933	721.5	99.7,99.7
130	0.1768	0.5430	0.8441	1.251	0.3766	0.9827	0.6671	0.3571	120-130	0.4745	722.0	99.8,99.8
140	0.4591	0.9528	1.091	1.568	0.4282	1.155	0.9069	0.6440	130-140	0.5463	722.5	99.9,99.9
150	0.6542	0.7408	1.305	1.721	0.4733	0.4251	0.9748	0.5033	140-150	0.5293	723.1	99.9,99.9
160	0.7412	0.9070	0.6798	0.3943	0.5311	0.7872	0.3704	0.4026	150-160	0.3251	723.4	100,100
170	0.7666	0.7624	1.062	0.4425	0.5259	0.5722	0.6061	0.7658	160-170	0.1630	723.6	100,100
180	0.2520	0.2401	0	0.1619	0.2615	0.2537	0.2422	0.2498	170-180	0.0518	723.6	100,100
DEG	LUMINOUS INTENSITY:cd Less than 25% Percent = 9.4 %									UNIT:lm		

Conical surface Flux(90deg): 383.83 lm

%lum = 53.0%

%lamp = 53.0%

Conical surface Flux(120deg): 562.07 lm

%lum = 77.7%

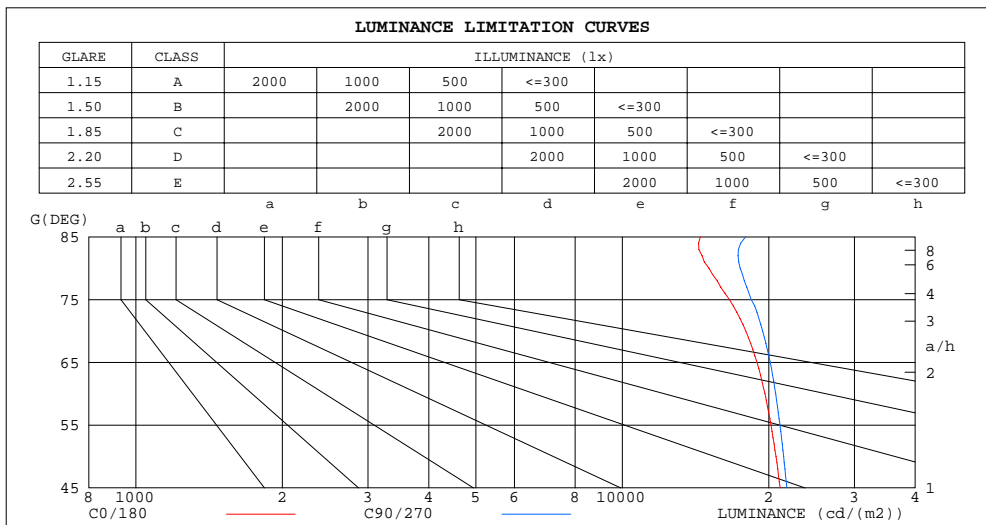
%lamp = 77.7%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	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	14461	17918
80	15066	17473
75	16604	18400
70	17942	19419
65	18919	20142
60	19645	20666
55	20216	21089
50	20693	21461
45	21103	21789

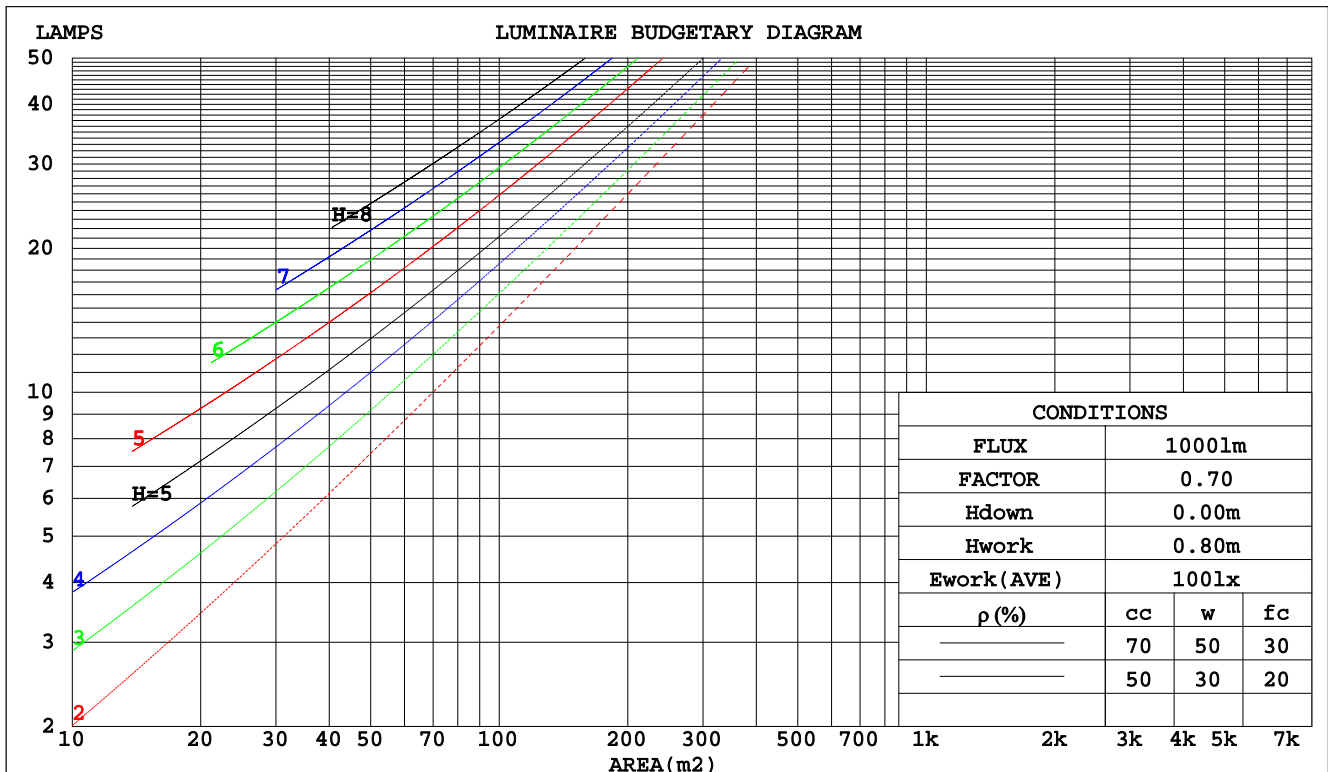
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	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	1.03	.99	.95	1.01	.97	.93	.97	.93	.90	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.77	.73	.78	.74	.71	.69
3.0	.79	.71	.64	.77	.70	.63	.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	.51	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.52	.46	.57	.50	.45	.55	.49	.45	.43
6.0	.56	.47	.41	.55	.47	.40	.53	.46	.40	.52	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.35	.47	.40	.35	.46	.40	.35	.33
8.0	.46	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.31	.42	.36	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	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	.316	.180	.057	.309	.176	.056	.295	.169	.054	.283	.163	.052	.271	.157	.051		
2.0	.295	.162	.050	.289	.159	.049	.277	.154	.048	.266	.149	.047	.255	.144	.046		
3.0	.272	.145	.043	.266	.143	.043	.256	.139	.042	.246	.135	.041	.237	.131	.041		
4.0	.250	.130	.038	.245	.128	.038	.236	.125	.037	.227	.122	.037	.219	.119	.036		
5.0	.231	.118	.034	.227	.116	.034	.218	.114	.033	.211	.111	.033	.203	.109	.033		
6.0	.214	.107	.031	.210	.106	.031	.203	.104	.030	.196	.102	.030	.189	.100	.030		
7.0	.199	.098	.028	.196	.097	.028	.189	.096	.028	.183	.094	.027	.177	.092	.027		
8.0	.186	.091	.026	.183	.090	.025	.177	.088	.025	.171	.087	.025	.166	.085	.025		
9.0	.174	.084	.024	.171	.084	.023	.166	.082	.023	.161	.081	.023	.156	.079	.023		
10.0	.164	.079	.022	.161	.078	.022	.156	.077	.022	.152	.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	.194	.194	.194	.166	.166	.166	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.184	.159	.137	.158	.137	.118	.108	.094	.082	.062	.054	.048	.020	.018	.015	
2.0	.176	.135	.101	.151	.116	.087	.103	.081	.061	.060	.047	.036	.019	.015	.012	
3.0	.168	.118	.077	.144	.102	.067	.099	.071	.047	.057	.041	.028	.018	.013	.009	
4.0	.161	.104	.062	.138	.090	.053	.095	.063	.038	.055	.037	.022	.018	.012	.007	
5.0	.153	.094	.050	.131	.081	.044	.091	.057	.031	.052	.033	.018	.017	.011	.006	
6.0	.146	.086	.043	.125	.074	.037	.087	.052	.026	.050	.031	.016	.016	.010	.005	
7.0	.139	.079	.037	.120	.068	.032	.083	.048	.023	.048	.028	.013	.016	.009	.004	
8.0	.133	.073	.032	.114	.063	.028	.079	.044	.020	.046	.026	.012	.015	.009	.004	
9.0	.126	.068	.029	.109	.059	.025	.075	.042	.018	.044	.025	.011	.014	.008	.004	
10.0	.121	.064	.026	.104	.055	.023	.072	.039	.016	.042	.023	.010	.014	.008	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:25.3DEG
 Operators:ben
 Test Date:2018-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:45%
 Test Distance:2.445m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm											
NAME: LED luminaires					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		23.3	24.8	23.6	25.0	25.2	23.5	25.0	23.7	25.2	25.4
	3H	24.8	26.2	25.1	26.4	26.7	25.1	26.5	25.4	26.7	27.0
	4H	25.4	26.7	25.7	27.0	27.3	25.7	27.1	26.0	27.3	27.6
	6H	25.8	27.1	26.2	27.4	27.7	26.2	27.5	26.6	27.8	28.1
	8H	26.0	27.2	26.3	27.5	27.8	26.4	27.6	26.8	27.9	28.2
	12H	26.1	27.2	26.4	27.6	27.9	26.6	27.7	26.9	28.0	28.4
4H	2H	23.9	25.3	24.2	25.5	25.8	24.1	25.4	24.4	25.7	25.9
	3H	25.6	26.8	26.0	27.1	27.4	25.9	27.0	26.2	27.3	27.6
	4H	26.4	27.4	26.7	27.8	28.1	26.6	27.7	27.0	28.0	28.4
	6H	26.9	27.9	27.3	28.2	28.6	27.3	28.2	27.7	28.6	29.0
	8H	27.1	28.0	27.5	28.4	28.8	27.5	28.4	28.0	28.8	29.2
	12H	27.3	28.1	27.7	28.5	28.9	27.7	28.6	28.2	29.0	29.4
8H	4H	26.7	27.6	27.1	27.9	28.3	26.9	27.8	27.3	28.2	28.6
	6H	27.4	28.1	27.8	28.5	29.0	27.7	28.5	28.2	28.9	29.3
	8H	27.7	28.3	28.1	28.8	29.2	28.1	28.7	28.5	29.2	29.6
	12H	27.9	28.5	28.4	28.9	29.4	28.4	28.9	28.9	29.4	29.9
12H	4H	26.7	27.5	27.1	27.9	28.3	26.9	27.7	27.4	28.1	28.6
	6H	27.5	28.1	27.9	28.6	29.0	27.8	28.4	28.2	28.9	29.3
	8H	27.8	28.4	28.3	28.8	29.3	28.2	28.7	28.7	29.2	29.7
Variations with the observer position at spacings:											
S = 1.0H		+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.2 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117 Corrected 723.6 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.1)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	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

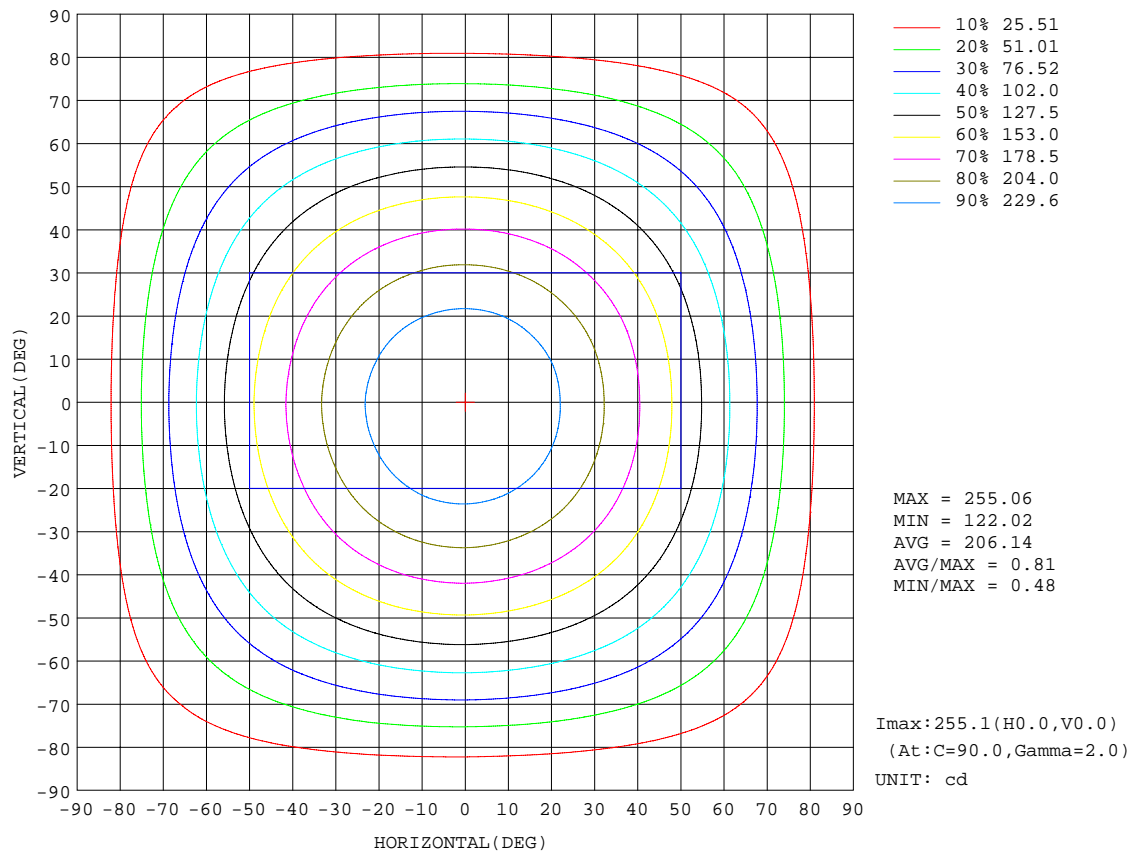
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	57	46	39	57	45	39	55	45	38	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	76	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	64	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	95	86	79	93	85	78	89	82	77	69
2.50	98	91	84	96	89	83	92	86	82	73
3.00	102	95	89	100	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	98	101	98	94	85
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	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

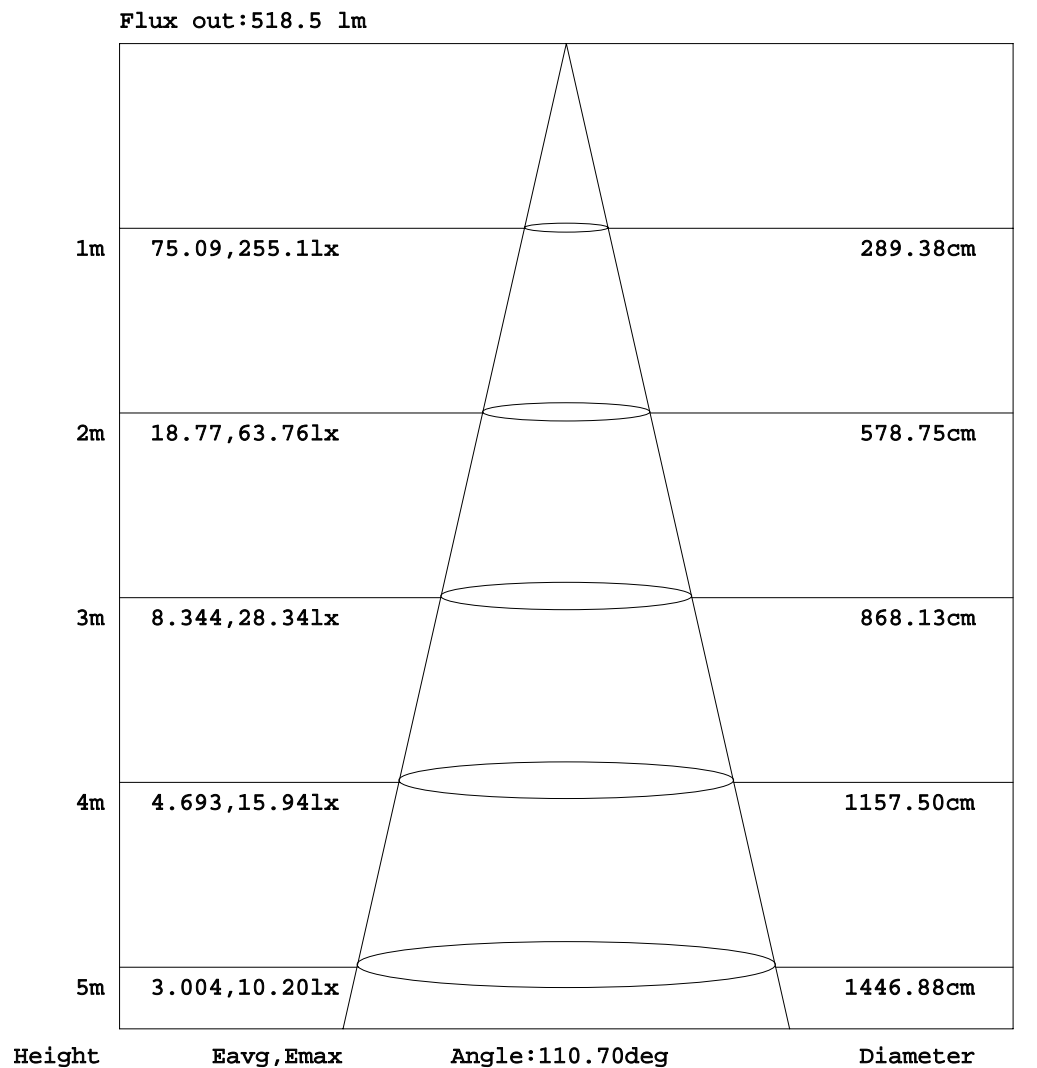


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

AAI Figure

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	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



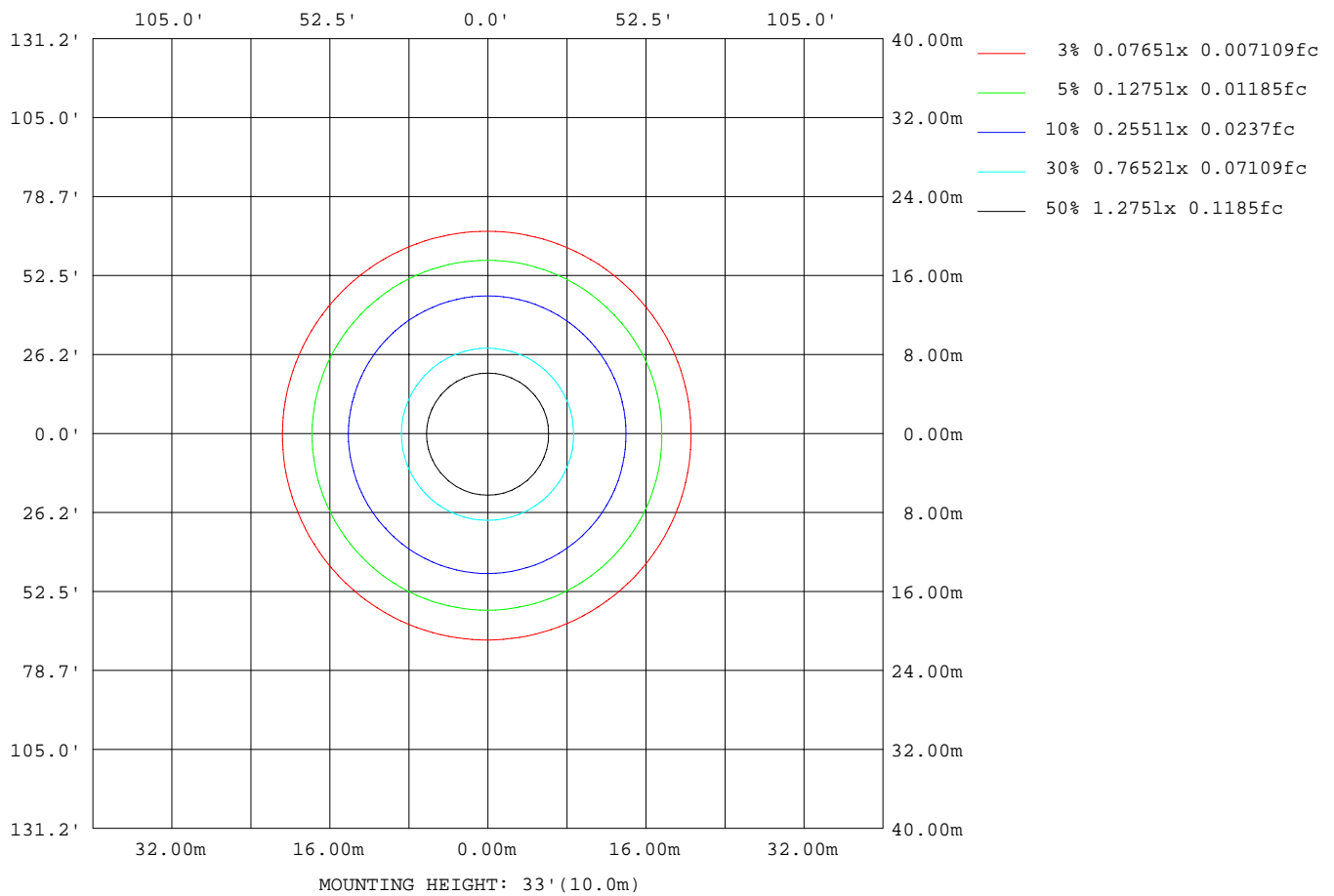
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	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:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	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

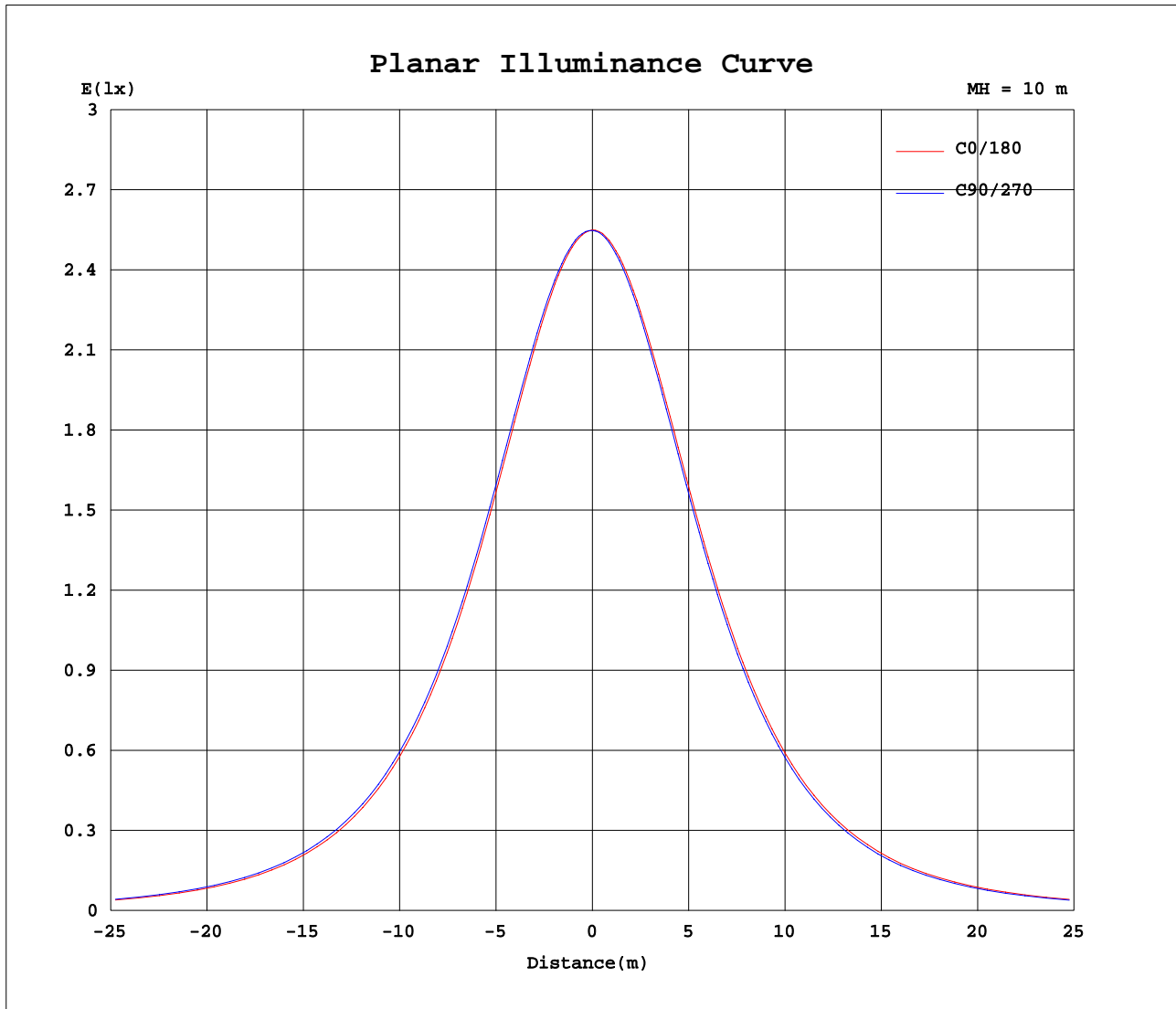
AvgL	cd/m2
L_0~180(65)av	19348
L_0~180(75)av	17382
L_0~180(85)av	16062
L_90~270(65)av	19420
L_90~270(75)av	17436
L_90~270(85)av	16171
L_45(65)av	19396
L_45(75)av	17430
L_45(85)av	16191

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:ben
Test Date:2018-09-27

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.3DEG
Operators: ben
Test Date: 2018-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity: 45%
Test Distance: 2.445m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.0V I:0.1041A P:12.41W PF:0.9935 Lamp Flux:723.616x1 lm		
NAME: LED luminaires	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	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255			
5	253	253	254	254	254	254	254	254	254	254	253	253	253	253	253	253			
10	249	250	250	250	251	251	251	250	250	250	249	249	249	249	249	249			
15	242	243	244	244	245	245	245	244	244	244	243	242	242	242	242	242			
20	234	235	235	236	237	237	237	236	236	235	234	234	233	233	233	234			
25	223	224	225	226	227	227	226	226	225	224	223	223	222	222	222	223			
30	210	211	213	214	214	214	214	213	213	212	211	210	209	209	209	210			
35	196	197	199	200	201	201	200	199	199	198	196	196	195	195	195	196			
40	180	182	183	184	185	185	185	184	183	182	181	180	179	179	179	180			
45	163	165	166	167	168	168	168	167	167	166	164	163	162	162	162	163			
50	145	147	148	150	151	151	150	149	149	148	146	145	144	144	145	145			
55	127	128	130	131	132	132	132	131	131	129	128	126	126	126	126	127			
60	107	109	111	112	113	113	113	112	111	110	108	107	106	106	106	107			
65	87.3	89.1	90.7	92.1	93.1	93.3	92.8	91.8	91.4	89.9	88.4	87.1	86.3	86.2	86.4	87.3			
70	67.0	68.6	70.2	71.6	72.6	72.9	72.5	71.5	71.3	69.9	68.3	67.1	66.2	65.9	66.2	67.1			
75	46.9	48.6	50.1	51.4	52.1	52.7	52.1	51.4	51.4	50.0	48.5	47.4	46.6	46.3	46.5	47.3			
80	28.6	29.9	31.1	32.3	33.2	33.5	33.2	32.4	32.7	31.4	30.2	29.2	28.5	28.2	28.4	29.0			
85	13.8	14.7	15.6	16.4	17.1	17.3	17.1	16.5	16.8	15.9	15.2	14.3	13.7	13.6	13.8	14.3			
90	2.81	3.60	4.65	5.26	5.35	5.49	5.44	4.75	5.50	4.75	4.19	3.62	3.29	3.23	3.43	3.81			
95	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03			
100	0.09	0.09	0.10	0.08	0.16	0.07	0.07	0.08	0.03	0.04	0.04	0.03	0.10	0.04	0.05	0.06			
105	0.17	0.15	0.12	0.09	0.24	0.30	0.11	0.10	0.05	0.06	0.08	0.45	0.18	0.06	0.09	0.12			
110	0.19	0.18	0.16	0.16	0.42	0.42	0.14	0.14	0.11	0.11	0.10	0.40	0.25	0.11	0.13	0.16			
115	0.20	0.20	0.14	0.29	0.39	0.63	0.45	0.15	0.12	0.12	0.43	0.67	0.39	0.21	0.14	0.18			
120	0.21	0.20	0.13	0.39	0.68	0.88	0.85	0.39	0.14	0.33	0.69	0.81	0.50	0.28	0.11	0.19			
125	0.19	0.17	0.35	0.55	0.84	1.04	1.07	0.79	0.25	0.67	0.84	0.87	0.60	0.40	0.26	0.14			
130	0.18	0.24	0.54	0.36	0.84	1.22	1.25	0.59	0.38	0.43	0.98	0.95	0.67	0.54	0.36	0.12			
135	0.17	0.44	0.86	0.57	0.95	1.36	1.43	0.89	0.26	0.65	1.14	0.79	0.77	0.67	0.50	0.34			
140	0.46	0.33	0.95	0.63	1.09	1.45	1.57	0.47	0.43	0.44	1.15	0.81	0.91	0.80	0.64	0.34			
145	0.57	0.64	0.53	0.77	1.33	1.51	1.37	0.75	0.45	0.73	0.88	1.03	0.97	0.95	0.48	0.39			
150	0.65	0.75	0.74	0.76	1.30	1.29	1.72	1.10	0.47	0.67	0.43	0.88	0.97	0.74	0.50	0.57			
155	0.34	0.36	0.56	0.71	1.09	1.33	0.66	1.14	0.50	0.46	0.81	0.94	0.88	0.81	0.43	0.20			
160	0.74	0.66	0.91	0.62	0.68	0.44	0.39	1.07	0.53	0.52	0.79	0.18	0.37	0.40	0.40	0.43			
165	0.65	0.62	0.91	0.64	1.17	1.09	0.59	0.36	0.36	0.35	0.19	0.29	0.24	0.39	0.43	0.74			
170	0.77	0.62	0.76	0.75	1.06	0.87	0.44	0.78	0.53	0.56	0.57	0.31	0.61	0.68	0.77	0.59			
175	0.79	0.57	0.66	0.43	0.74	0.71	0.31	0.33	0.30	0.32	0.31	0.22	0.56	0.37	0.30	0.30			
180	0.25	0.25	0.24	0.07	0.00	0.00	0.16	0.26	0.26	0.26	0.25	0.25	0.24	0.24	0.25	0.27			

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Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
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