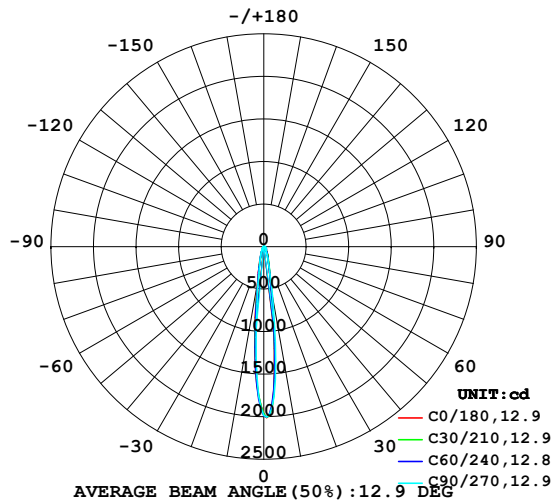


LUMINAIRE PHOTOMETRIC TEST REPORT

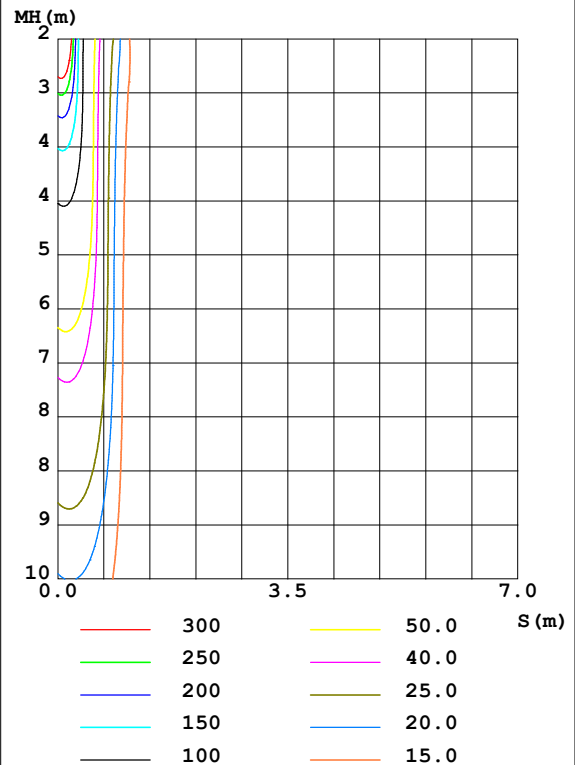
Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2	TYPE:RGBW-3000K	WEIGHT:00
SPEC.:15 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 37.19 lm/W
MODEL	34.11	I _{max} (cd)	2009	S/MH(C0/180)	0.22	
NOMINAL POWER(W)	23.28	LOR(%)	100.0	S/MH(C90/270)	0.19	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	245.45	η UP,DN(C0-180)	0.4,56.9	
NOMINAL FLUX(lm)	245.451	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,42.3	
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	24	η down(%)	99.2	CIBSE SHR MAX	1.00	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [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	499.0	520.0	587.2	665.9	427.2	403.4	367.2	351.4	0- 10	96.33	96.33	39.2,39.2
20	154.2	148.7	136.6	132.4	100.0	102.5	105.4	124.7	10- 20	64.42	160.7	65.5,65.5
30	80.70	72.68	55.73	49.65	35.86	40.46	46.42	61.84	20- 30	38.38	199.1	81.1,81.1
40	24.32	32.94	28.95	22.16	12.55	18.21	24.96	26.65	30- 40	23.80	222.9	90.8,90.8
50	3.987	10.06	14.16	9.516	4.400	7.879	12.61	8.652	40- 50	11.53	234.5	95.5,95.5
60	1.362	3.684	8.290	4.365	1.144	3.222	7.387	3.242	50- 60	5.501	240.0	97.8,97.8
70	0.3549	0.9195	4.625	1.259	0.2665	0.8625	3.760	0.7668	60- 70	2.419	242.4	98.7,98.7
80	0.1314	0.2626	1.534	0.3567	0.1574	0.2055	1.113	0.2252	70- 80	0.8513	243.2	99.1,99.1
90	0.0395	0.1313	0.2274	0.2582	0.1531	0.1203	0.2100	0.1225	80- 90	0.2698	243.5	99.2,99.2
100	0.0219	0.1181	0.2318	0.2493	0.1443	0.1159	0.2100	0.1225	90-100	0.1681	243.7	99.3,99.3
110	0.0219	0.1225	0.2318	0.2340	0.1094	0.1137	0.2100	0.1247	100-110	0.1587	243.8	99.3,99.3
120	0.0219	0.1291	0.2362	0.2122	0.1094	0.1313	0.2100	0.1312	110-120	0.1453	244.0	99.4,99.4
130	0.0437	0.1466	0.2625	0.2209	0.1444	0.1706	0.2100	0.1466	120-130	0.1402	244.1	99.5,99.5
140	0.1267	0.2187	0.3238	0.3084	0.2583	0.2755	0.2711	0.2252	130-140	0.1564	244.3	99.5,99.5
150	0.4761	0.5272	0.6130	0.5774	0.5342	0.5579	0.6425	0.5513	140-150	0.2287	244.5	99.6,99.6
160	1.373	1.341	1.357	1.336	1.318	1.304	1.342	1.332	150-160	0.4228	244.9	99.8,99.8
170	1.518	1.465	1.417	1.476	1.386	1.341	1.334	1.332	160-170	0.4118	245.3	100,100
180	1.080	1.083	1.059	1.067	1.085	1.083	1.063	1.063	170-180	0.1215	245.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2	TYPE:RGBW-3000K	WEIGHT:00
SPEC.:15 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1	8
80	1	11
75	1	14
70	1	17
65	2	19
60	3	21
55	5	23
50	8	28
45	15	36

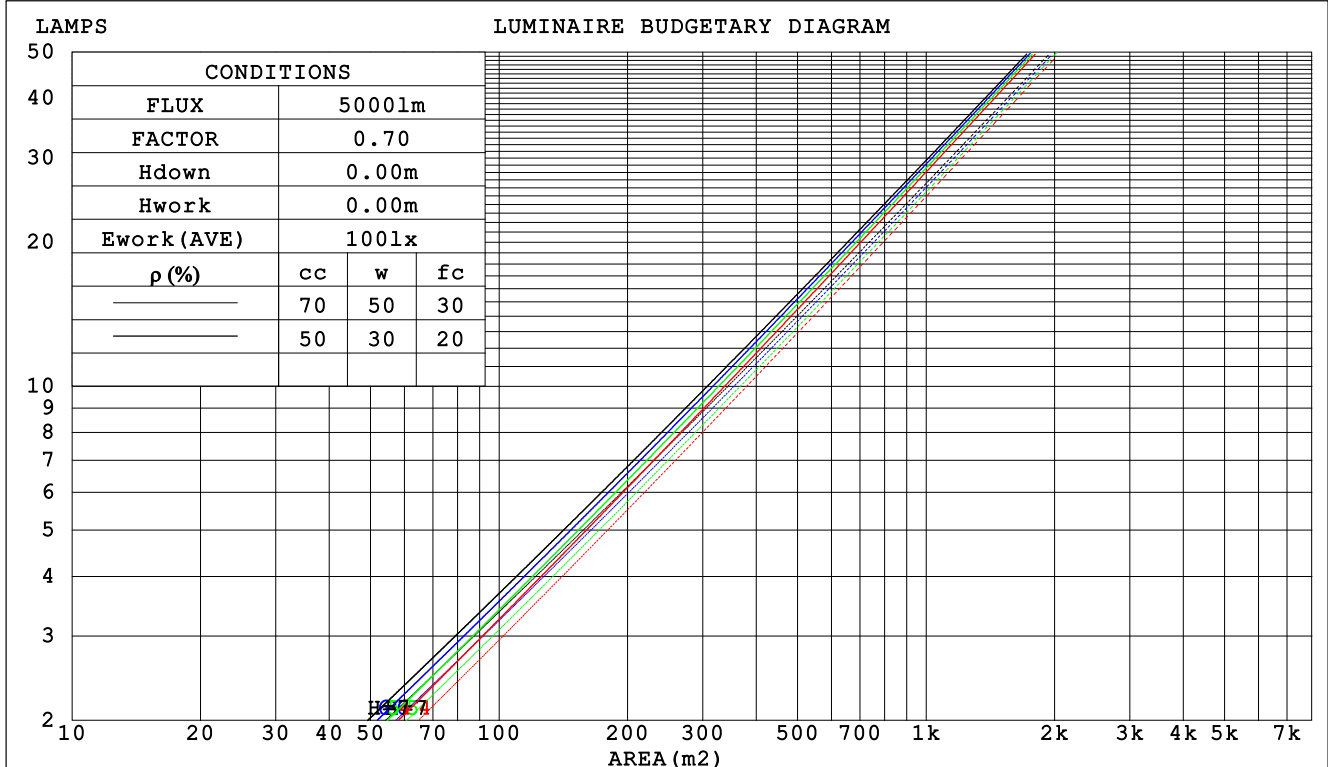
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2	TYPE:RGBW-3000K	WEIGHT:00
SPEC.:15 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	Coefficients of Utilization(CU)															
	RCR:Room Cavity Ratio															
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	1.12	1.10	1.08	1.10	1.08	1.06	1.05	1.04	1.03	1.02	1.00	.99	.98	.97	.96	.95
2.0	1.06	1.02	.99	1.04	1.01	.98	1.01	.98	.96	.98	.96	.94	.95	.93	.92	.90
3.0	1.00	.96	.93	.99	.95	.92	.96	.93	.91	.94	.91	.89	.92	.89	.88	.86
4.0	.96	.91	.88	.94	.90	.87	.92	.89	.86	.90	.87	.85	.88	.86	.84	.83
5.0	.91	.87	.83	.90	.86	.83	.89	.85	.82	.87	.84	.81	.86	.83	.81	.79
6.0	.88	.83	.80	.87	.83	.79	.86	.82	.79	.84	.81	.78	.83	.80	.78	.76
7.0	.84	.80	.76	.84	.79	.76	.83	.79	.76	.81	.78	.75	.80	.77	.75	.74
8.0	.82	.77	.74	.81	.77	.74	.80	.76	.73	.79	.75	.73	.78	.75	.73	.71
9.0	.79	.74	.71	.78	.74	.71	.78	.74	.71	.77	.73	.71	.76	.73	.70	.69
10.0	.77	.72	.69	.76	.72	.69	.75	.72	.69	.75	.71	.69	.74	.71	.68	.67



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm					
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2			TYPE:RGBW-3000K		WEIGHT:00
SPEC.:15 DEG			DIM.:500mm		SERIAL No.:01
MFR.: 001			SUR.:0.8		Shielding Angle:

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	.154	.087	.028	.147	.084	.027	.134	.077	.024	.122	.070	.023	.111	.064	.021			
2.0	.144	.079	.024	.138	.076	.023	.128	.071	.022	.118	.066	.021	.108	.061	.019			
3.0	.135	.072	.022	.130	.070	.021	.121	.066	.020	.113	.062	.019	.105	.058	.018			
4.0	.127	.066	.019	.122	.064	.019	.115	.061	.018	.107	.058	.017	.101	.055	.017			
5.0	.119	.061	.018	.116	.059	.017	.109	.057	.017	.103	.054	.016	.097	.052	.016			
6.0	.112	.056	.016	.109	.055	.016	.103	.053	.015	.098	.051	.015	.093	.049	.015			
7.0	.106	.053	.015	.104	.052	.015	.098	.050	.014	.094	.048	.014	.089	.046	.014			
8.0	.101	.049	.014	.098	.048	.014	.094	.047	.013	.090	.045	.013	.086	.044	.013			
9.0	.096	.046	.013	.094	.046	.013	.090	.044	.013	.086	.043	.012	.082	.042	.012			
10.0	.091	.044	.012	.089	.043	.012	.086	.042	.012	.082	.041	.012	.079	.040	.011			

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	.197	.197	.197	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.176	.164	.153	.150	.140	.132	.103	.097	.091	.059	.056	.053	.019	.018	.017	
2.0	.159	.139	.122	.136	.119	.105	.093	.083	.074	.054	.048	.043	.017	.016	.014	
3.0	.145	.120	.100	.124	.103	.086	.085	.072	.061	.049	.042	.036	.016	.014	.012	
4.0	.133	.104	.083	.114	.090	.072	.078	.063	.051	.045	.037	.030	.015	.012	.010	
5.0	.123	.092	.070	.105	.080	.061	.073	.056	.043	.042	.033	.025	.014	.011	.008	
6.0	.114	.083	.060	.098	.072	.052	.068	.050	.037	.039	.029	.022	.013	.010	.007	
7.0	.107	.075	.052	.092	.065	.045	.063	.045	.032	.037	.027	.019	.012	.009	.006	
8.0	.100	.068	.046	.086	.059	.040	.060	.041	.028	.035	.024	.017	.011	.008	.006	
9.0	.095	.062	.041	.081	.054	.036	.056	.038	.025	.033	.022	.015	.011	.007	.005	
10.0	.089	.058	.037	.077	.050	.032	.053	.035	.023	.031	.021	.014	.010	.007	.004	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:20DEG
 Operators:01
 Test Date:2025-08-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:7.700m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm										
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2					TYPE:RGBW-3000K			WEIGHT:00		
SPEC.:15 DEG					DIM.:500mm			SERIAL No.:01		
MFR.: 001					SUR.:0.8			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	-1.3	-0.5	-1.0	-0.3	-0.2	0.7	1.4	0.9	1.6	1.7
3H	-1.4	-0.7	-1.1	-0.5	-0.3	1.2	1.9	1.5	2.1	2.3
4H	-1.5	-0.8	-1.2	-0.6	-0.4	1.4	2.1	1.7	2.3	2.5
6H	-1.6	-0.9	-1.3	-0.7	-0.4	1.6	2.2	1.9	2.4	2.7
8H	-1.6	-1.0	-1.3	-0.7	-0.5	1.6	2.2	1.9	2.4	2.7
12H	-1.6	-1.1	-1.3	-0.8	-0.5	1.6	2.2	1.9	2.4	2.7
4H 2H	-1.3	-0.6	-1.0	-0.4	-0.2	0.5	1.2	0.8	1.4	1.6
3H	-1.4	-0.9	-1.1	-0.6	-0.3	1.1	1.6	1.4	1.9	2.2
4H	-1.5	-1.0	-1.2	-0.7	-0.4	1.3	1.8	1.7	2.1	2.5
6H	-1.6	-1.2	-1.2	-0.8	-0.5	1.5	1.9	1.9	2.3	2.6
8H	-1.7	-1.2	-1.3	-0.9	-0.5	1.5	2.0	1.9	2.3	2.7
12H	-1.7	-1.3	-1.3	-0.9	-0.5	1.6	2.0	2.0	2.3	2.7
8H 4H	-1.6	-1.2	-1.2	-0.8	-0.5	1.2	1.6	1.6	1.9	2.3
6H	-1.7	-1.4	-1.3	-1.0	-0.5	1.3	1.7	1.8	2.1	2.5
8H	-1.8	-1.5	-1.3	-1.0	-0.6	1.4	1.7	1.9	2.2	2.6
12H	-1.8	-1.6	-1.4	-1.1	-0.6	1.5	1.7	1.9	2.2	2.7
12H 4H	-1.7	-1.3	-1.3	-0.9	-0.5	1.1	1.5	1.5	1.9	2.3
6H	-1.8	-1.5	-1.3	-1.0	-0.6	1.3	1.6	1.7	2.0	2.5
8H	-1.8	-1.6	-1.4	-1.1	-0.6	1.4	1.6	1.8	2.1	2.6
Variations with the observer position at spacings:										
S = 1.0H	+ 2.7 / - 8.4					+ 1.1 / - 1.3				
1.5H	+ 4.6 / - 6.3					+ 1.6 / - 1.4				
2.0H	+ 3.9 / - 4.8					+ 2.3 / - 3.1				

CIE Pub.117, 245.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.9)
Area: 0.8 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2	TYPE:RGBW-3000K	WEIGHT:00
SPEC.:15 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

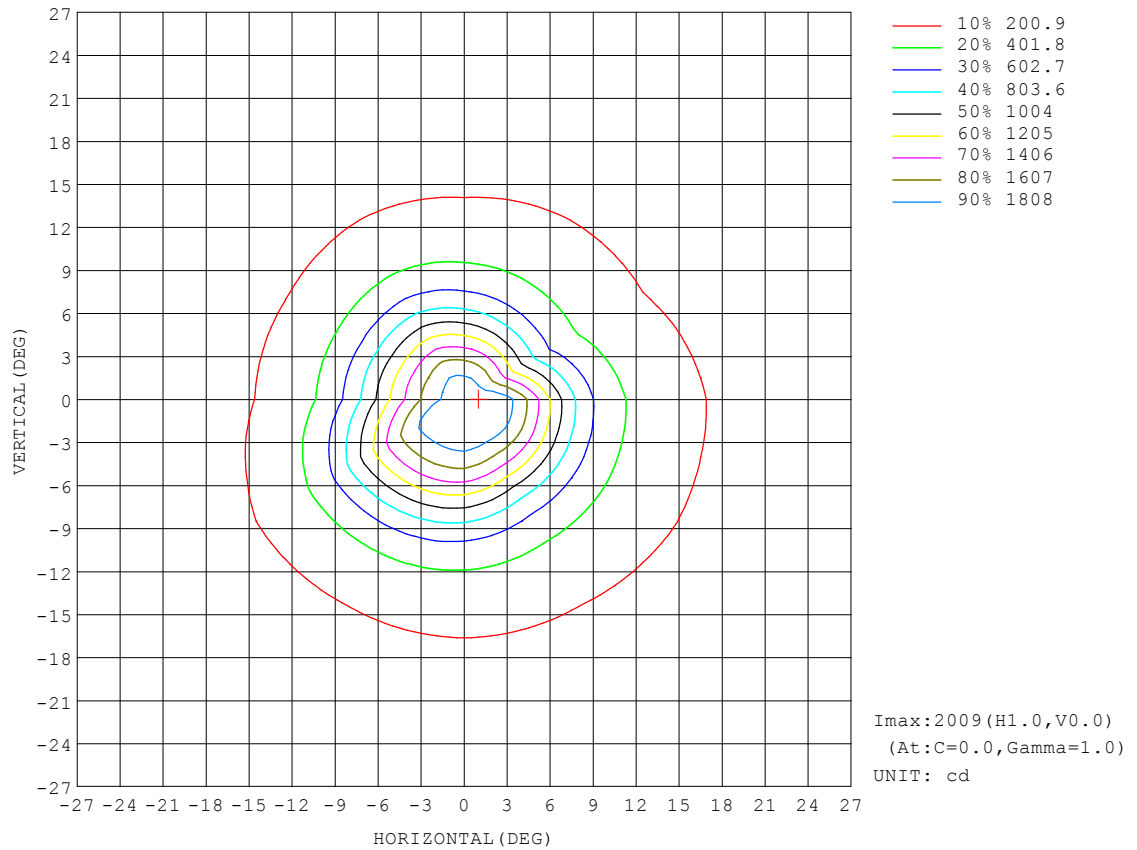
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	79	75	71
0.80	93	87	83	93	87	83	91	86	83	79
1.00	98	92	88	97	92	88	95	92	88	83
1.25	102	97	93	101	96	93	99	95	92	87
1.50	105	100	97	104	99	96	101	98	95	90
2.00	108	103	100	106	102	99	103	100	98	92
2.50	110	106	103	108	104	102	105	102	100	93
3.00	111	108	105	109	106	104	106	103	101	95
4.00	113	110	108	111	109	107	107	105	104	96
5.00	115	112	110	112	110	109	108	107	105	98
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2	TYPE:RGBW-3000K	WEIGHT:00
SPEC.:15 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

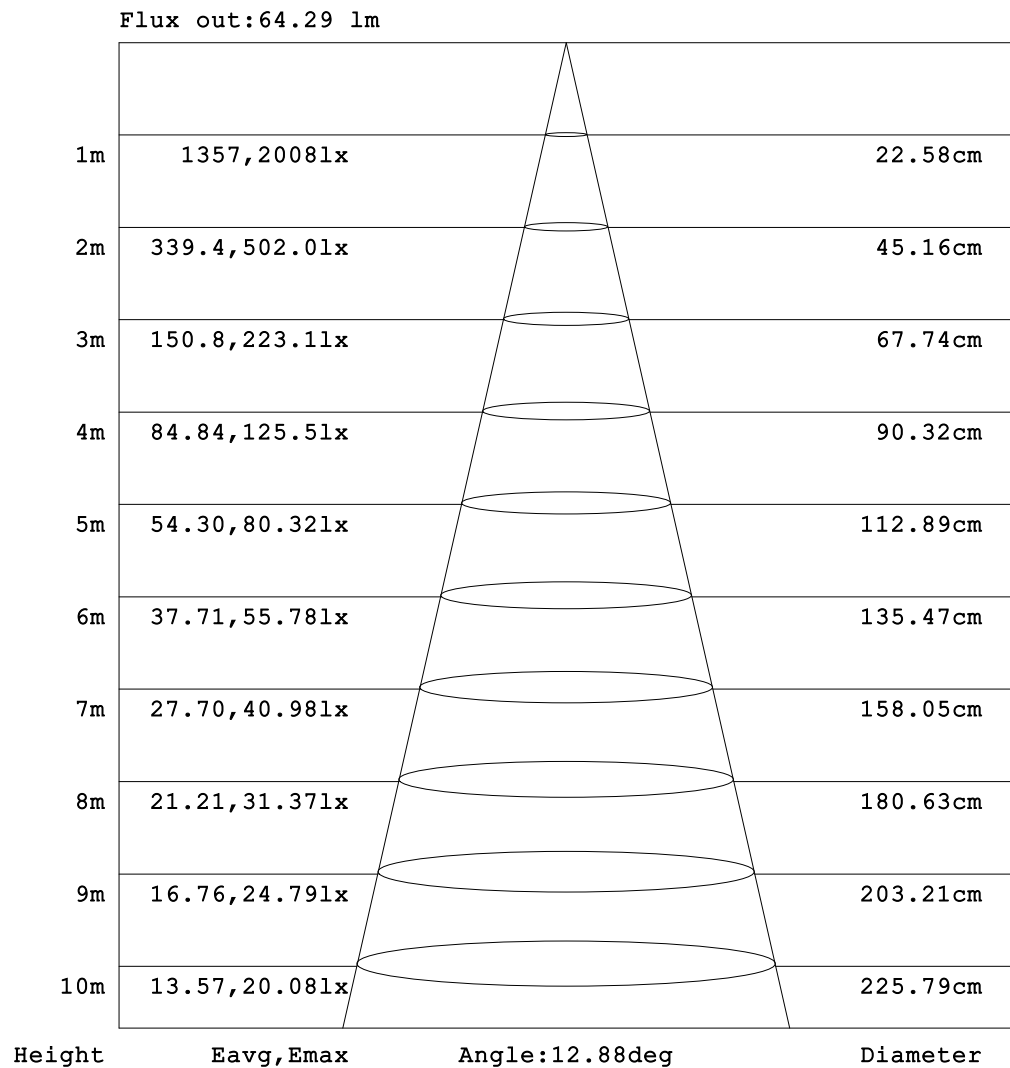


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2	TYPE:RGBW-3000K	WEIGHT:00
SPEC.:15 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



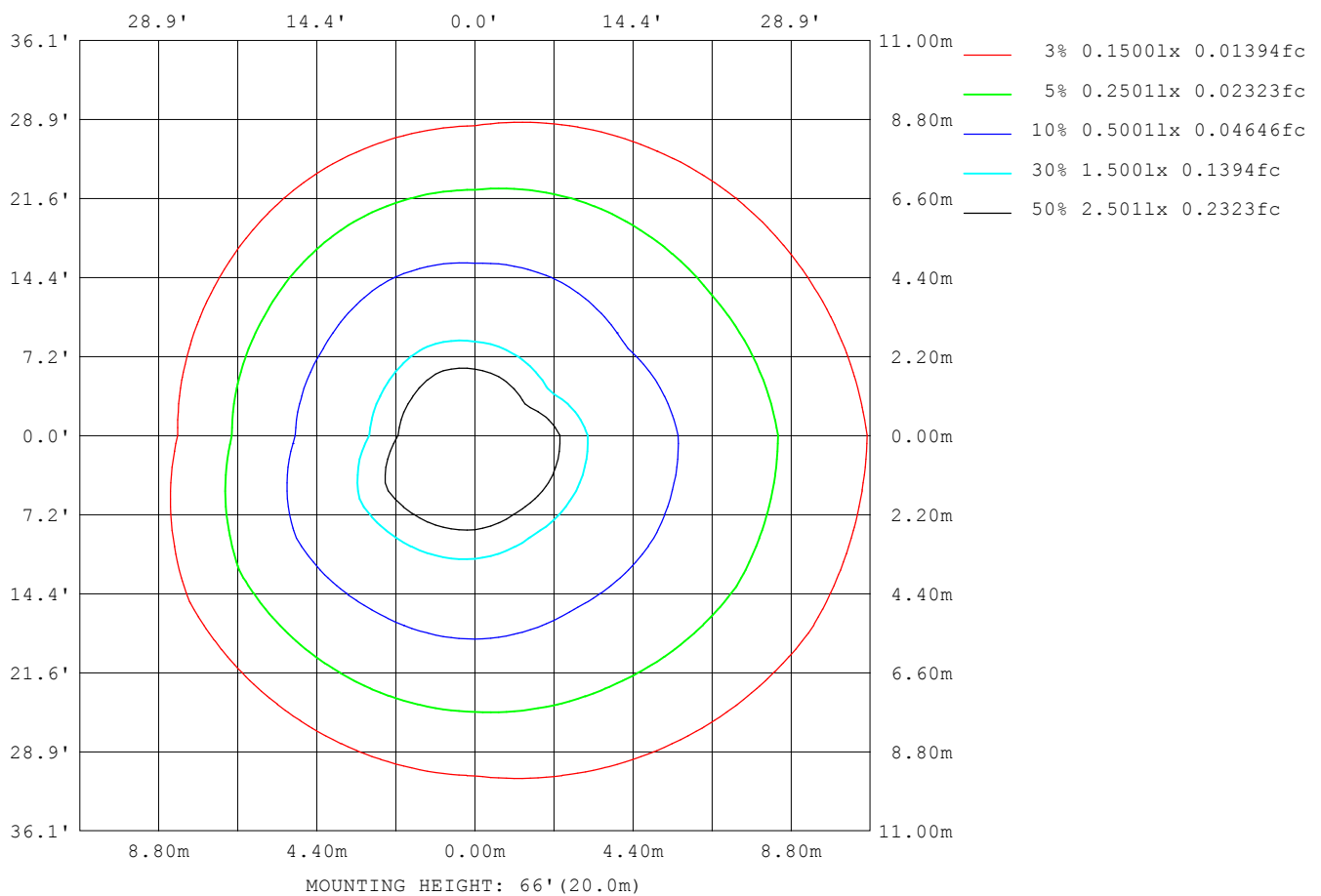
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:20DEG
 Operators:01
 Test Date:2025-08-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:7.700m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm		
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2	TYPE:RGBW-3000K	WEIGHT:00
SPEC.:15 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:01
Test Date:2025-08-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:7.700m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm		
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SPEC.:15 DEG	DIM.:500mm	SERIAL No.:01
MFR.: 001	SUR.:0.8	Shielding Angle:

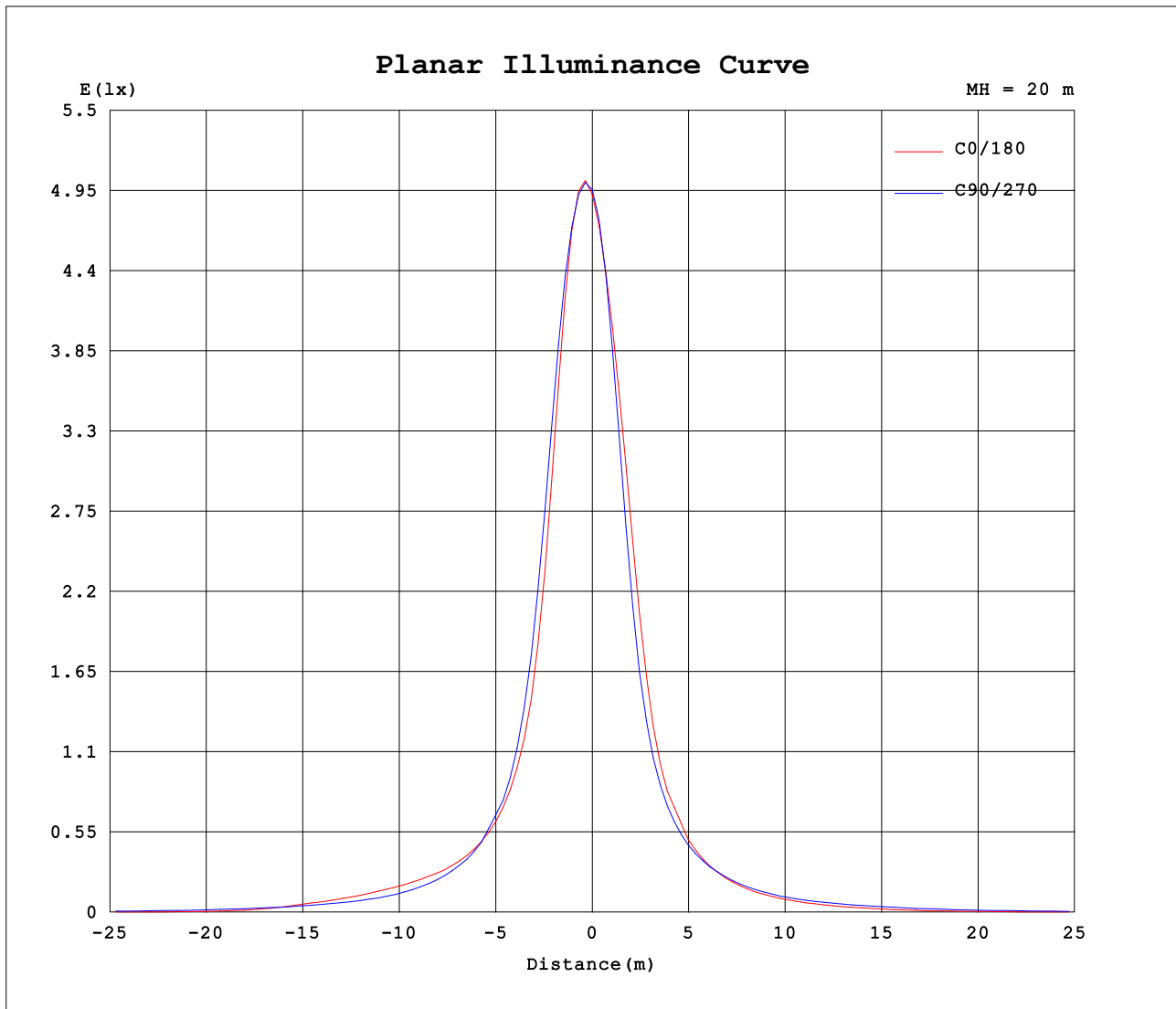
AvgL	cd/m2
L_0~180 (65) av	2
L_0~180 (75) av	1
L_0~180 (85) av	2
L_90~270 (65) av	18
L_90~270 (75) av	13
L_90~270 (85) av	7
L_45 (65) av	5
L_45 (75) av	1
L_45 (85) av	3

Standard: GB/T 29293-2012

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Remarks:

Planar Illuminance Curve



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 γ Interval: 1.0DEG
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Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.05V I:0.0490A P:6.6000W PF:0.9000 Freq:49.99Hz Lamp Flux:245.451x1 lm											
NAME:LuminoFlex Ground-500mm-RGBW 3000K-15D-REV2						TYPE:RGBW-3000K			WEIGHT:00		
SPEC.:15 DEG						DIM.:500mm			SERIAL No.:01		
MFR.: 001						SUR.:0.8			Shielding Angle:		

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	1969	1966	1985	1982	1983	1970	1969	1966	1985	1982	1983	1970							
5	1462	1500	1483	1573	1602	1635	1240	1192	1188	1070	998	928							
10	499	522	518	587	638	694	427	404	403	367	356	347							
15	244	256	238	256	249	265	189	180	186	179	190	191							
20	154	156	141	137	133	132	100	101	104	105	119	131							
25	111	110	96.5	83.7	80.1	77.2	58.2	60.1	64.8	66.9	80.6	95.6							
30	80.7	78.3	67.1	55.7	52.2	47.1	35.9	37.1	43.8	46.4	56.7	67.0							
35	54.0	52.3	47.5	39.8	36.1	29.7	22.2	23.5	31.1	33.9	40.5	43.3							
40	24.3	32.7	33.2	28.9	25.3	19.0	12.5	14.8	21.6	25.0	28.1	25.2							
45	8.33	14.5	22.0	20.3	17.5	11.6	7.02	8.59	15.0	17.7	19.1	10.2							
50	3.99	5.79	14.3	14.2	12.3	6.71	4.40	5.04	10.7	12.6	12.9	4.38							
55	2.37	3.09	9.45	10.6	8.98	4.14	2.63	3.17	7.57	9.52	8.67	2.50							
60	1.36	1.79	5.58	8.29	6.25	2.48	1.14	1.62	4.82	7.39	5.06	1.42							
65	0.65	0.92	2.73	6.44	3.69	1.07	0.53	0.72	2.73	5.48	2.44	0.70							
70	0.35	0.44	1.40	4.63	1.98	0.54	0.27	0.39	1.33	3.76	1.14	0.39							
75	0.20	0.24	0.63	2.93	0.78	0.31	0.20	0.23	0.49	2.33	0.50	0.24							
80	0.13	0.15	0.38	1.53	0.43	0.28	0.16	0.14	0.27	1.11	0.28	0.18							
85	0.08	0.09	0.26	0.56	0.31	0.28	0.15	0.12	0.16	0.37	0.19	0.13							
90	0.04	0.07	0.19	0.23	0.24	0.28	0.15	0.11	0.13	0.21	0.17	0.08							
95	0.02	0.07	0.17	0.24	0.22	0.28	0.15	0.11	0.13	0.21	0.17	0.08							
100	0.02	0.07	0.17	0.23	0.22	0.28	0.14	0.10	0.13	0.21	0.17	0.07							
105	0.02	0.07	0.17	0.23	0.22	0.28	0.13	0.10	0.13	0.21	0.17	0.07							
110	0.02	0.08	0.17	0.23	0.22	0.25	0.11	0.09	0.14	0.21	0.17	0.07							
115	0.02	0.08	0.17	0.24	0.22	0.21	0.11	0.09	0.14	0.21	0.18	0.07							
120	0.02	0.09	0.17	0.24	0.22	0.21	0.11	0.09	0.18	0.21	0.19	0.07							
125	0.02	0.11	0.17	0.24	0.22	0.21	0.11	0.09	0.21	0.21	0.20	0.07							
130	0.04	0.13	0.17	0.26	0.23	0.21	0.14	0.11	0.23	0.21	0.21	0.08							
135	0.07	0.16	0.19	0.28	0.25	0.25	0.19	0.16	0.27	0.21	0.24	0.11							
140	0.13	0.21	0.23	0.32	0.31	0.31	0.26	0.23	0.32	0.27	0.29	0.16							
145	0.24	0.31	0.33	0.42	0.39	0.41	0.36	0.33	0.41	0.40	0.37	0.26							
150	0.48	0.52	0.54	0.61	0.57	0.59	0.53	0.51	0.61	0.64	0.60	0.50							
155	0.93	0.93	0.91	0.97	0.92	0.95	0.88	0.87	0.96	1.01	0.99	0.90							
160	1.37	1.37	1.31	1.36	1.31	1.37	1.32	1.28	1.33	1.34	1.36	1.30							
165	1.55	1.54	1.50	1.52	1.51	1.55	1.52	1.47	1.43	1.44	1.44	1.47							
170	1.52	1.46	1.47	1.42	1.47	1.48	1.39	1.38	1.30	1.33	1.31	1.35							
175	1.24	1.19	1.25	1.19	1.25	1.22	1.14	1.18	1.11	1.17	1.11	1.14							
180	1.08	1.08	1.08	1.06	1.07	1.07	1.08	1.08	1.08	1.06	1.06	1.07							

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