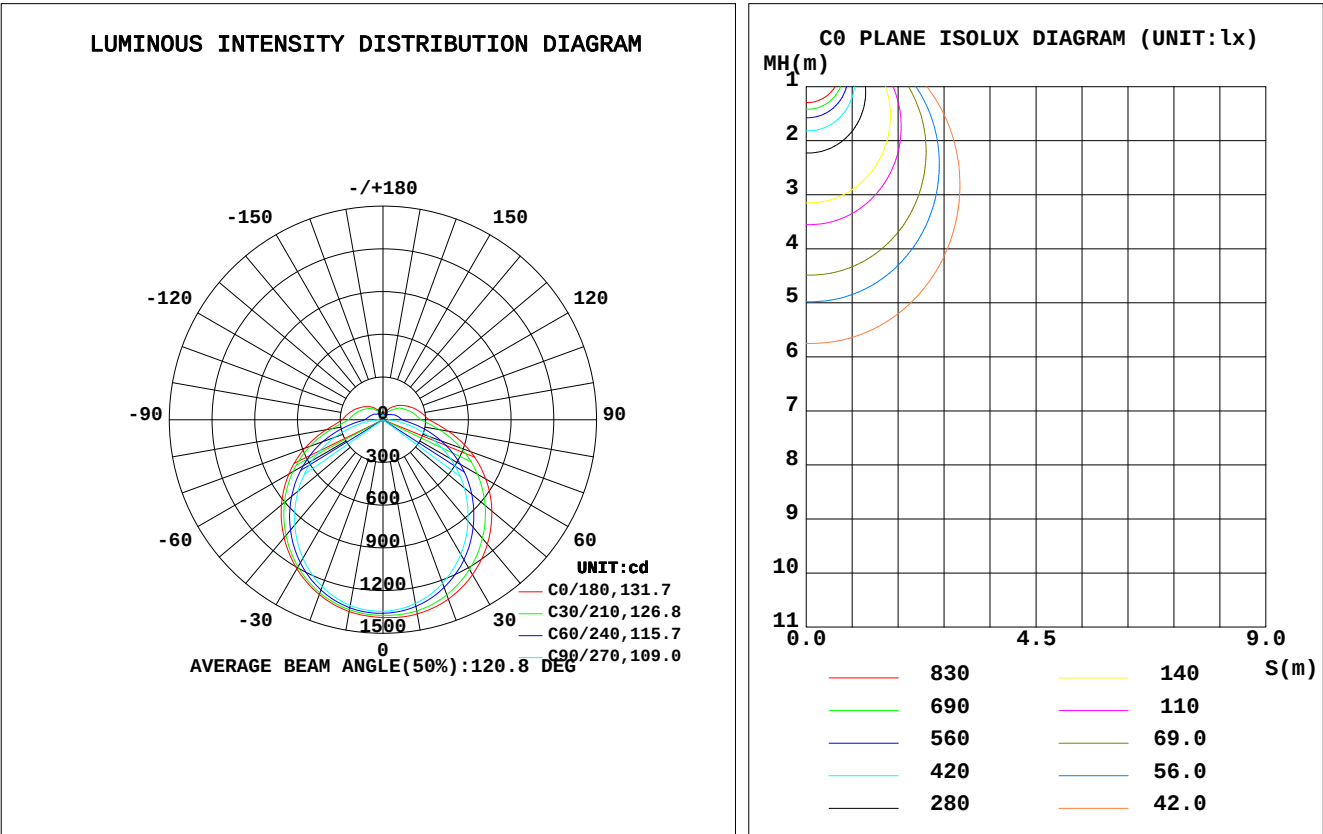


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm		
NAME: LED Tri-proof light	TYPE: 35W 4000K	WEIGHT:
SPEC.: SL-M65F4-35-W-D	DIM.: 1200	SERIAL No.: 20250422005
MFR.: Shinelong Technology Corp., Ltd.	SUR.: 1.2*0.064	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 145.23 lm/W			
MODEL	2835	I _{max} (cd)	1391	S/MH(C0/180)	1.30
NOMINAL POWER(W)	34.3	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	4981.5	η UP, DN(C0-180)	6.4, 43.2
NOMINAL FLUX(lm)	4981.5	CIE CLASS	SEMI-D.	η UP, DN(C180-360)	6.2, 44.1
LAMPS INSIDE	1	η up(%)	12.7	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	20.6	η down(%)	87.3	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:090003
Test Date:2025-04-22

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.200m [K=1.0000]
Remarks: 4000K RA80

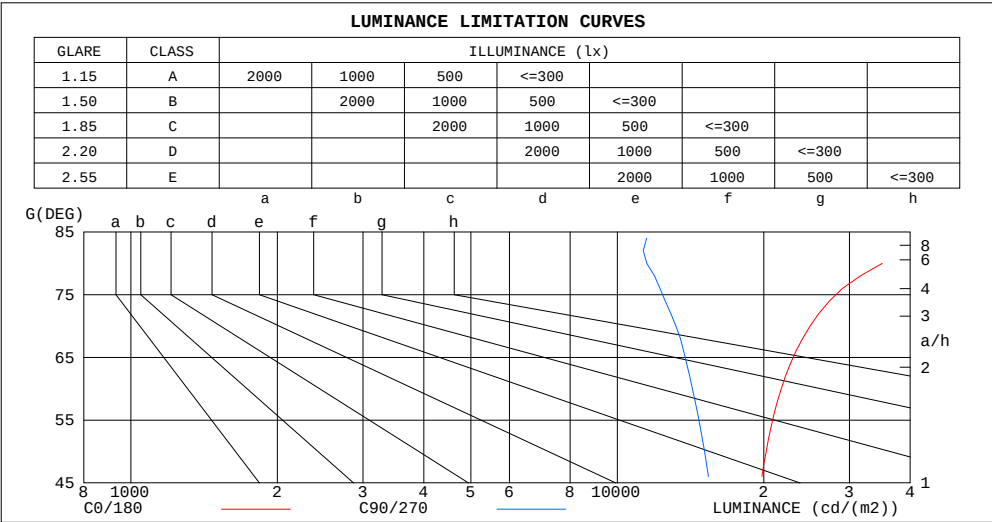
ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1385	1347	1310	1292	1368	1348	1324	1319	0- 10	128.3	128.3	2.58,2.58
20	1341	1282	1223	1210	1307	1283	1247	1261	10- 20	368.5	496.7	9.97,9.97
30	1257	1175	1092	1090	1209	1177	1124	1160	20- 30	560.6	1057	21.2,21.2
40	1140	1036	928.8	938.6	1081	1036	963.4	1022	30- 40	681.9	1739	34.9,34.9
50	998.5	875.6	745.9	769.3	931.5	871.5	778.1	858.6	40- 50	721.6	2461	49.4,49.4
60	834.1	697.4	548.0	586.0	763.8	689.2	574.9	675.6	50- 60	680.5	3141	63.1,63.1
70	654.3	511.2	346.6	398.8	583.9	497.8	364.3	482.0	60- 70	567.9	3709	74.5,74.5
80	467.4	327.0	153.4	222.6	404.8	309.2	160.8	288.2	70- 80	403.2	4113	82.6,82.6
90	326.7	202.7	42.27	125.0	288.6	187.4	38.33	132.2	80- 90	238.6	4351	87.3,87.3
100	275.4	169.8	34.69	106.6	248.4	157.6	29.06	119.4	90-100	164.8	4516	90.7,90.7
110	233.3	142.3	33.98	92.63	212.1	133.9	27.41	103.6	100-110	138.7	4655	93.4,93.4
120	193.9	115.4	30.84	80.54	176.4	113.1	26.44	86.27	110-120	110.4	4765	95.7,95.7
130	157.7	90.61	30.77	69.17	144.8	91.83	26.89	66.42	120-130	83.12	4848	97.3,97.3
140	124.1	67.07	31.38	57.37	115.0	75.93	27.65	52.52	130-140	58.14	4906	98.5,98.5
150	92.12	52.63	32.66	49.45	83.41	60.53	28.66	42.70	140-150	37.88	4944	99.3,99.3
160	64.73	42.89	32.92	40.89	62.04	47.26	29.56	36.89	150-160	22.71	4967	99.7,99.7
170	43.32	36.30	32.33	34.09	42.98	36.78	30.60	33.63	160-170	11.35	4978	99.9,99.9
180	33.78	32.71	31.97	31.68	34.02	32.71	31.72	31.70	170-180	3.251	4981	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

LUMINANCE LIMITATION CURVES

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm		
NAME: LED Tri-proof light	TYPE: 35W 4000K	WEIGHT:
SPEC.: SL-M65F4-35-W-D	DIM.: 1200	SERIAL No.: 20250422005
MFR.: Shinelong Technology Corp., Ltd.	SUR.: 1.2*0.064	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	59844	13774
80	35044	11499
75	29072	13362
70	24910	13195
65	23537	14402
60	21722	14270
55	21225	15162
50	20226	15110
45	19993	15793

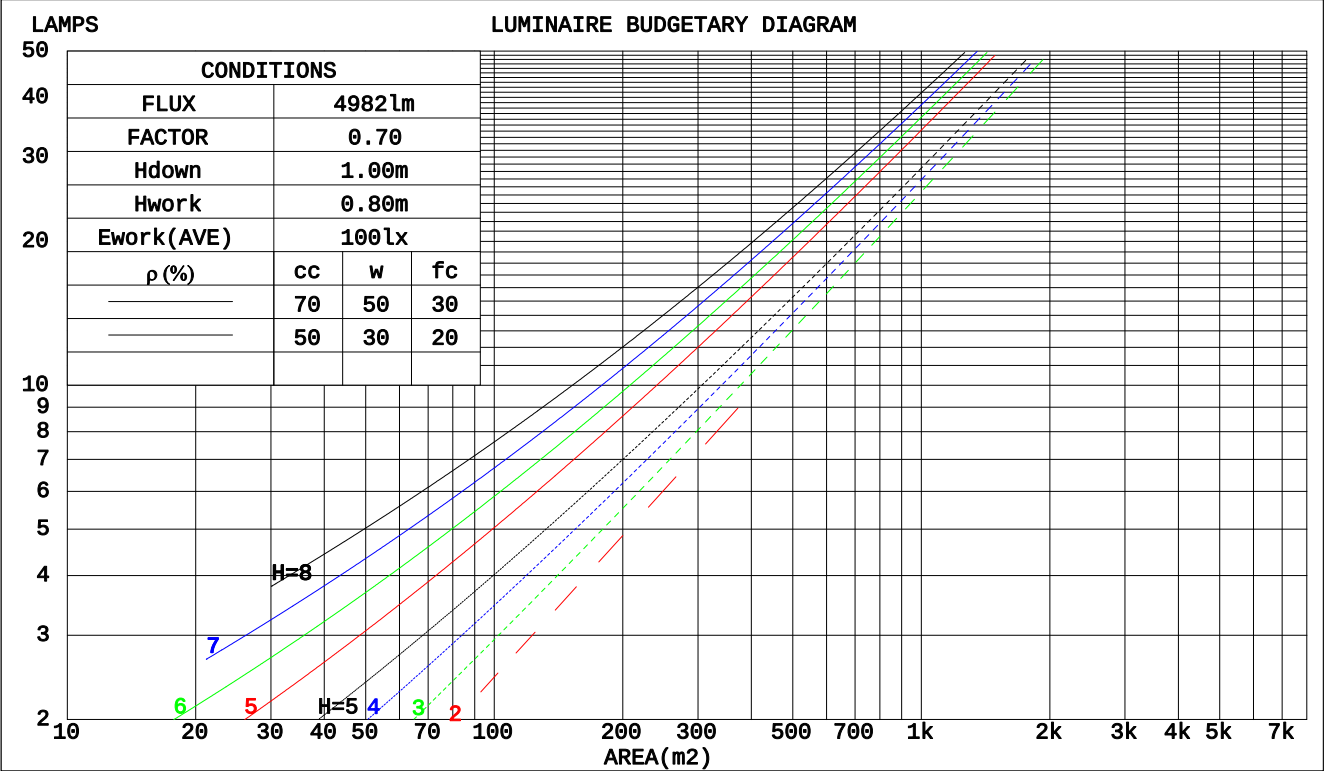
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:090003
Test Date:2025-04-22

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.200m [K=1.0000]
Remarks: 4000K RA80

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm		
NAME: LED Tri-proof light	TYPE: 35W 4000K	WEIGHT:
SPEC.: SL-M65F4-35-W-D	DIM.: 1200	SERIAL No.: 20250422005
MFR.: Shinelong Technology Corp., Ltd.	SUR.: 1.2*0.064	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	RCR:Room Cavity Ratio Coefficients of Utilization(CU)															
0.0	1.16	1.16	1.16	1.12	1.12	1.12	1.04	1.04	1.04	.97	.97	.97	.90	.90	.90	.87
1.0	.99	.94	.90	.95	.91	.87	.89	.85	.82	.83	.80	.77	.77	.75	.73	.70
2.0	.85	.78	.72	.82	.76	.70	.77	.71	.66	.71	.67	.63	.67	.63	.60	.57
3.0	.74	.66	.59	.72	.64	.58	.67	.60	.55	.63	.57	.52	.58	.54	.50	.47
4.0	.66	.56	.50	.63	.55	.48	.59	.52	.46	.55	.49	.44	.52	.47	.43	.40
5.0	.58	.49	.42	.57	.48	.42	.53	.46	.40	.50	.43	.38	.47	.41	.37	.34
6.0	.52	.43	.37	.51	.42	.36	.48	.40	.35	.45	.38	.33	.42	.37	.32	.30
7.0	.47	.38	.32	.46	.38	.32	.43	.36	.31	.41	.34	.30	.38	.33	.28	.26
8.0	.43	.35	.29	.42	.34	.28	.40	.32	.27	.37	.31	.26	.35	.30	.25	.23
9.0	.39	.31	.26	.38	.31	.25	.36	.29	.24	.34	.28	.24	.32	.27	.23	.21
10.0	.36	.28	.23	.35	.28	.23	.34	.27	.22	.32	.26	.21	.30	.25	.21	.19



C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature:25DEG

Operators:090003

Test Date:2025-04-22

γ Range: 0 - 180DEG

γ Interval: 2.0DEG

Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446

Humidity:65.0%

Test Distance:7.200m [K=1.0000]

Remarks: 4000K RA80

WEC AND CCEC

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm								
NAME: LED Tri-proof light				TYPE: 35W 4000K			WEIGHT:	
SPEC.: SL-M65F4-35-W-D				DIM.: 1200			SERIAL No.: 20250422005	
MFR.: Shinelong Technology Corp., Ltd.				SUR.: 1.2*0.064			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	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.348	.198	.063	.337	.192	.061	.316	.181	.058	.297	.171	.055	.280	.162	.052	
2.0	.312	.171	.052	.302	.166	.051	.283	.158	.049	.266	.149	.047	.250	.142	.045	
3.0	.282	.150	.045	.273	.146	.044	.256	.139	.042	.241	.132	.041	.227	.125	.039	
4.0	.257	.133	.039	.249	.130	.038	.234	.124	.037	.220	.118	.036	.207	.112	.034	
5.0	.235	.120	.035	.228	.117	.034	.214	.112	.033	.202	.106	.032	.190	.101	.030	
6.0	.217	.109	.031	.210	.106	.031	.198	.101	.029	.186	.097	.028	.175	.092	.027	
7.0	.201	.099	.028	.195	.097	.028	.183	.093	.027	.173	.089	.026	.163	.085	.025	
8.0	.187	.091	.026	.181	.089	.025	.171	.085	.024	.161	.082	.024	.152	.078	.023	
9.0	.175	.084	.024	.170	.083	.023	.160	.079	.022	.151	.076	.022	.143	.073	.021	
10.0	.164	.078	.022	.159	.077	.021	.150	.074	.021	.142	.071	.020	.134	.068	.019	

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	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.287	.287	.287	.245	.245	.245	.167	.167	.167	.096	.096	.096	.031	.031	.031	
1.0	.280	.253	.229	.240	.217	.197	.164	.149	.136	.094	.086	.079	.030	.028	.026	
2.0	.273	.230	.193	.234	.198	.167	.160	.137	.117	.092	.080	.068	.030	.026	.022	
3.0	.265	.213	.171	.227	.184	.148	.156	.128	.104	.090	.074	.061	.029	.024	.020	
4.0	.258	.200	.156	.221	.173	.136	.152	.120	.095	.088	.071	.056	.028	.023	.019	
5.0	.250	.190	.146	.215	.164	.127	.148	.115	.089	.086	.067	.053	.028	.022	.017	
6.0	.243	.182	.138	.209	.157	.120	.144	.110	.085	.084	.065	.051	.027	.021	.017	
7.0	.236	.175	.133	.203	.152	.116	.140	.106	.082	.081	.063	.049	.026	.021	.016	
8.0	.229	.170	.128	.197	.147	.112	.137	.103	.079	.079	.061	.047	.026	.020	.016	
9.0	.223	.165	.125	.192	.143	.109	.133	.100	.078	.078	.059	.046	.025	.019	.015	
10.0	.217	.161	.123	.187	.139	.107	.130	.098	.076	.076	.058	.045	.025	.019	.015	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:090003
 Test Date:2025-04-22

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:7.200m [K=1.0000]
 Remarks: 4000K RA80

UGR(Unified Glare Rating) Table

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm										
NAME: LED Tri-proof light					TYPE: 35W 4000K			WEIGHT:		
SPEC.: SL-M65F4-35-W-D					DIM.: 1200			SERIAL No.: 20250422005		
MFR.: Shinelong Technology Corp., Ltd.					SUR.: 1.2*0.064			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	22.3	23.7	22.8	24.3	24.9	19.7	21.1	20.2	21.7	22.3
3H	24.9	26.2	25.4	26.7	27.4	21.5	22.8	22.0	23.3	24.0
4H	26.1	27.3	26.7	27.9	28.6	22.2	23.4	22.7	24.0	24.6
6H	27.4	28.5	28.0	29.1	29.8	22.7	23.8	23.3	24.4	25.1
8H	28.0	29.1	28.6	29.7	30.4	22.9	24.0	23.5	24.6	25.3
12H	28.8	29.8	29.4	30.4	31.2	23.0	24.1	23.6	24.7	25.4
4H 2H	22.8	24.0	23.4	24.6	25.3	20.5	21.7	21.0	22.3	22.9
3H	25.7	26.7	26.3	27.3	28.0	22.4	23.5	23.0	24.1	24.8
4H	27.1	28.1	27.7	28.7	29.4	23.2	24.2	23.8	24.8	25.5
6H	28.6	29.5	29.3	30.1	30.8	23.9	24.7	24.5	25.3	26.1
8H	29.4	30.2	30.0	30.9	31.6	24.1	24.9	24.7	25.5	26.3
12H	30.3	31.0	31.0	31.7	32.4	24.3	25.0	24.9	25.7	26.4
8H 4H	27.5	28.2	28.1	28.9	29.6	23.8	24.6	24.4	25.2	26.0
6H	29.2	29.9	29.9	30.6	31.3	24.5	25.2	25.2	25.9	26.6
8H	30.2	30.8	30.9	31.5	32.2	24.8	25.4	25.5	26.1	26.9
12H	31.3	31.9	32.0	32.5	33.4	25.1	25.6	25.8	26.3	27.1
12H 4H	27.5	28.2	28.1	28.9	29.6	24.0	24.7	24.6	25.3	26.1
6H	29.3	29.9	30.0	30.6	31.4	24.8	25.4	25.5	26.1	26.9
8H	30.4	30.9	31.1	31.6	32.4	25.2	25.7	25.9	26.4	27.2
CIE190: 2010										

CIE190: 2010
Area: 0.0768 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:090003
Test Date:2025-04-22

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.200m [K=1.0000]
Remarks: 4000K RA80

UTILIZATION FACTORS TABLE

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm		
NAME: LED Tri-proof light	TYPE: 35W 4000K	WEIGHT:
SPEC.: SL-M65F4-35-W-D	DIM.: 1200	SERIAL No.: 20250422005
MFR.: Shinelong Technology Corp., Ltd.	SUR.: 1.2*0.064	Shielding Angle:

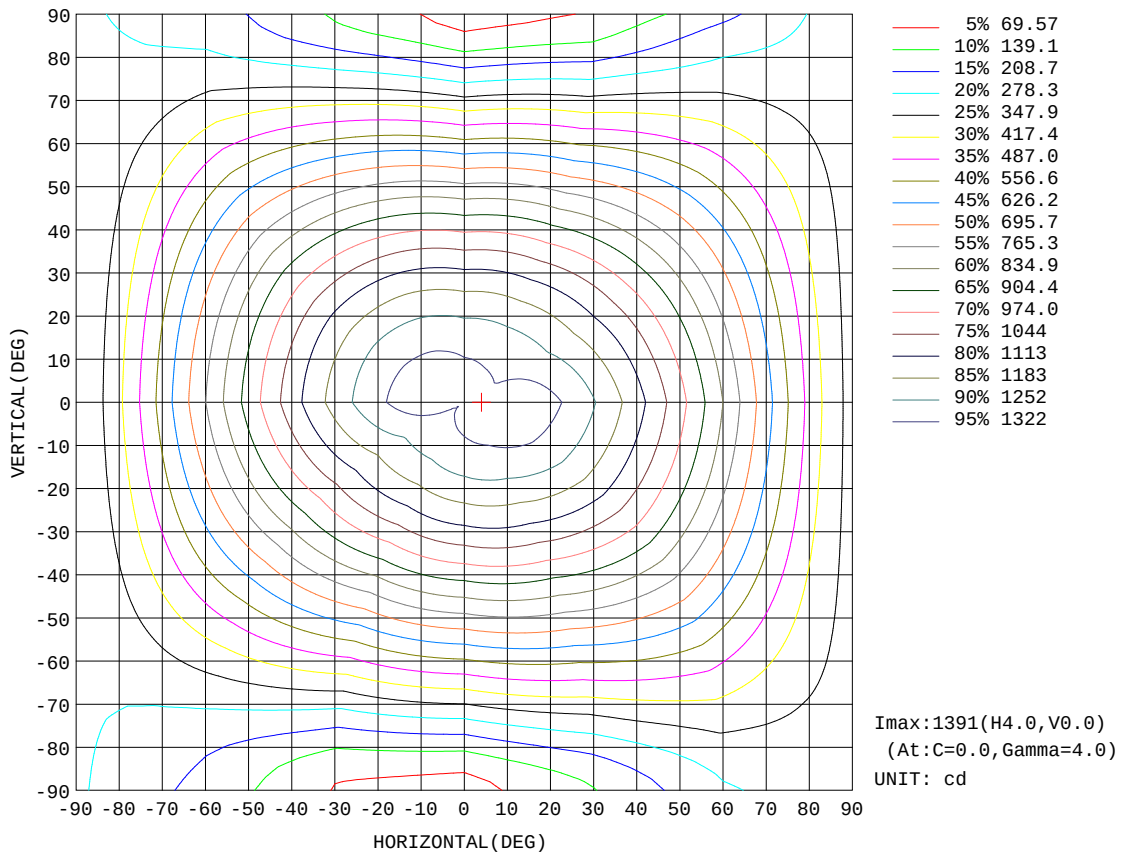
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	52	40	32	50	39	32	49	38	32	25
0.80	61	49	41	60	48	41	57	47	40	32
1.00	69	57	49	67	56	49	64	57	47	39
1.25	76	64	56	74	63	56	70	61	54	45
1.50	81	70	62	79	68	61	74	66	59	50
2.00	88	78	71	85	76	69	80	73	67	56
2.50	92	83	76	89	81	75	84	77	72	60
3.00	96	88	81	93	85	79	87	81	76	64
4.00	100	93	88	97	91	86	91	86	81	69
5.00	103	97	92	100	94	90	93	89	85	72
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:25DEG
 Operators:090003
 Test Date:2025-04-22

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 γ Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:7.200m [K=1.0000]
 Remarks: 4000K RA80

ISOCANDELA DIAGRAM

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm		
NAME: LED Tri-proof light	TYPE: 35W 4000K	WEIGHT:
SPEC.: SL-M65F4-35-W-D	DIM.: 1200	SERIAL No.: 20250422005
MFR.: Shinelong Technology Corp., Ltd.	SUR.: 1.2*0.064	Shielding Angle:



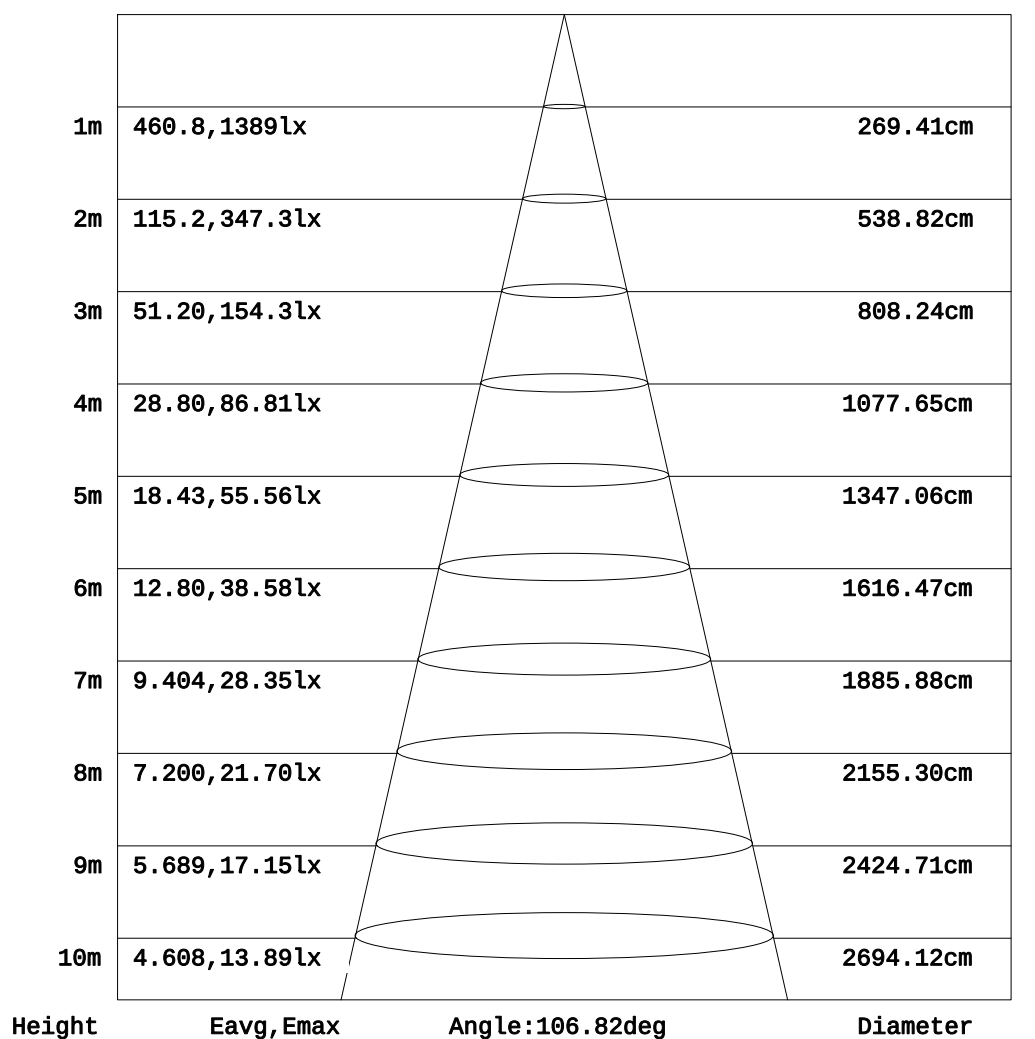
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:090003
Test Date:2025-04-22

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.200m [K=1.0000]
Remarks: 4000K RA80

AAI Figure

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm		
NAME: LED Tri-proof light	TYPE: 35W 4000K	WEIGHT:
SPEC.: SL-M65F4-35-W-D	DIM.: 1200	SERIAL No.: 20250422005
MFR.: Shinelong Technology Corp., Ltd.	SUR.: 1.2*0.064	Shielding Angle:

Flux out:2742 lm



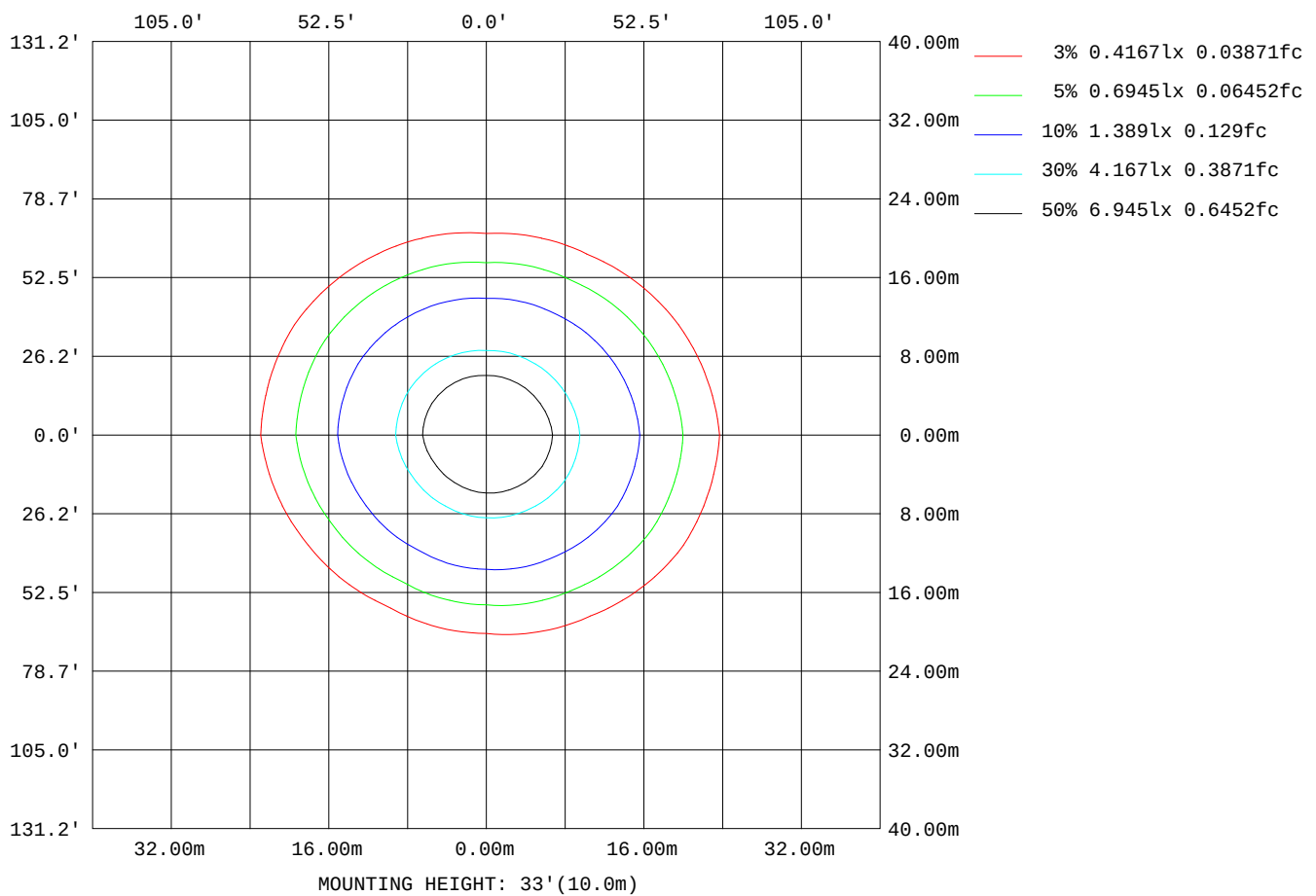
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators: 090003
Test Date: 2025-04-22

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 7.200m [K=1.0000]
Remarks: 4000K RA80

ISOLUX DIAGRAM

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm		
NAME: LED Tri-proof light	TYPE: 35W 4000K	WEIGHT:
SPEC.: SL-M65F4-35-W-D	DIM.: 1200	SERIAL No.: 20250422005
MFR.: Shinelong Technology Corp., Ltd.	SUR.: 1.2*0.064	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:090003
Test Date:2025-04-22

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.200m [K=1.0000]
Remarks: 4000K RA80

LED Avg.L Report

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm		
NAME: LED Tri-proof light	TYPE: 35W 4000K	WEIGHT:
SPEC.: SL-M65F4-35-W-D	DIM.: 1200	SERIAL No.: 20250422005
MFR.: Shinelong Technology Corp., Ltd.	SUR.: 1.2*0.064	Shielding Angle:

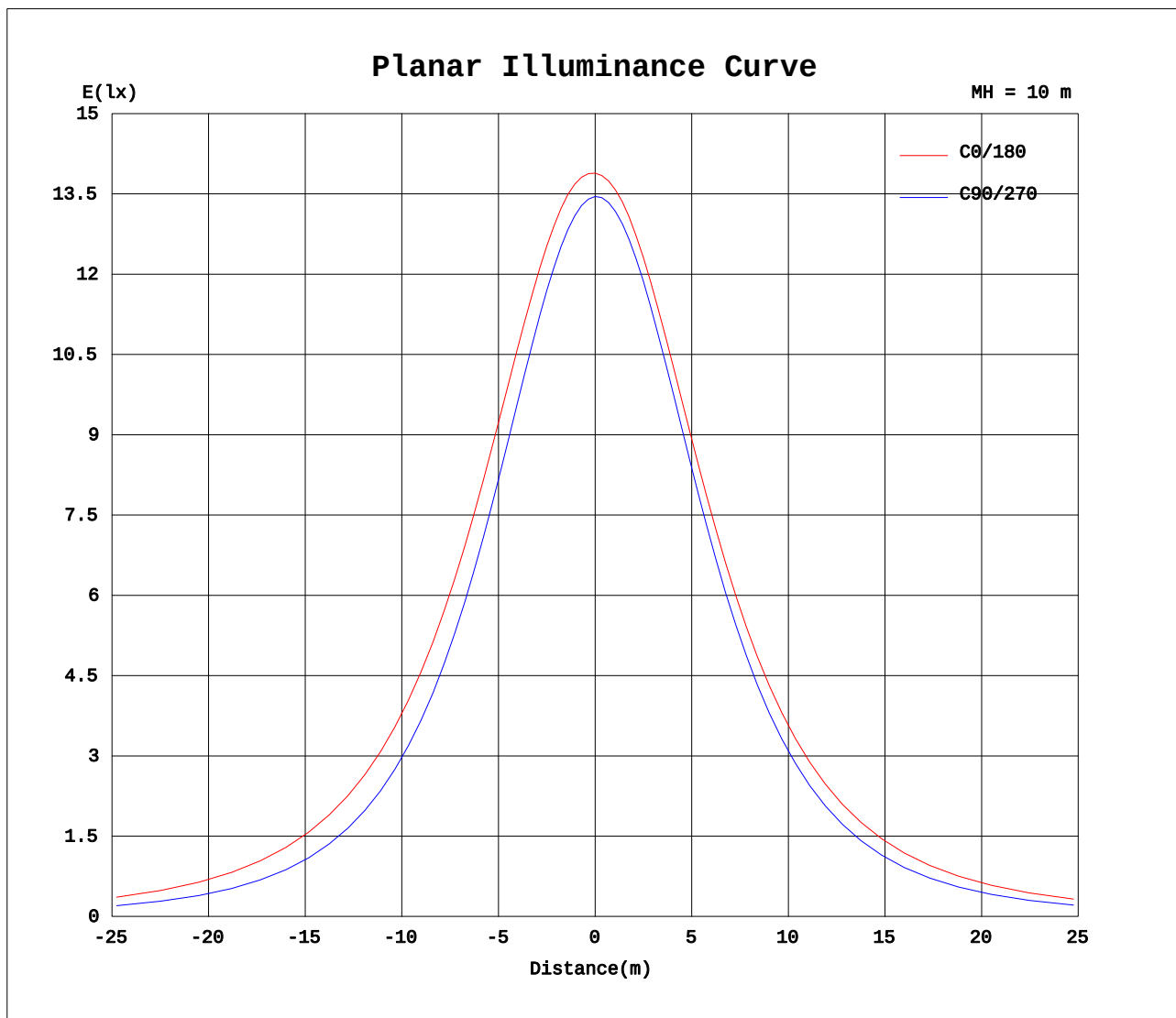
AvgL	cd/m2
L_0~180(65)av	21900
L_0~180(75)av	26425
L_0~180(85)av	53585
L_90~270(65)av	14135
L_90~270(75)av	12701
L_90~270(85)av	12139
L_45(65)av	17445
L_45(75)av	18863
L_45(85)av	31279

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:090003
 Test Date:2025-04-22

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:7.200m [K=1.0000]
 Remarks: 4000K RA80

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:090003
Test Date:2025-04-22

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.200m [K=1.0000]
Remarks: 4000K RA80

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.50V I:0.1630A P:34.300W PF:0.9710 Freq:50.00Hz Lamp Flux:4981.5x1 lm																	
NAME: LED Tri-proof light									TYPE: 35W 4000K						WEIGHT:		
SPEC.: SL-M65F4-35-W-D									DIM.: 1200						SERIAL No.: 20250422005		
MFR.: Shinelong Technology Corp., Ltd.									SUR.: 1.2*0.064						Shielding Angle:		

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1389	1374	1359	1345	1333	1322	1389	1374	1359	1345	1333	1322						
5	1391	1374	1354	1338	1323	1315	1384	1371	1358	1344	1334	1325						
10	1385	1363	1331	1310	1293	1291	1368	1355	1341	1324	1319	1318						
15	1372	1347	1306	1281	1263	1266	1349	1336	1320	1300	1299	1305						
20	1341	1309	1254	1223	1204	1217	1307	1294	1273	1247	1253	1270						
25	1311	1275	1211	1175	1155	1176	1272	1259	1232	1203	1213	1239						
30	1257	1214	1137	1092	1073	1106	1209	1194	1161	1124	1141	1180						
35	1214	1167	1079	1031	1012	1053	1161	1143	1105	1063	1084	1132						
40	1140	1087	986	929	912	965	1081	1060	1012	963	990	1054						
45	1086	1029	919	858	841	903	1023	1000	945	892	923	996						
50	998	936	815	746	733	806	932	904	839	778	814	903						
55	935	870	741	668	656	738	866	836	764	698	738	836						
60	834	767	628	548	540	632	764	730	648	575	620	731						
65	764	696	552	467	462	561	694	658	570	491	540	660						
70	654	585	437	347	344	454	584	546	450	364	416	548						
75	578	510	359	266	267	382	510	470	369	280	334	472						
80	467	402	252	153	163	283	405	362	256	161	216	360						
85	401	337	191	92.2	106	228	344	301	192	98.0	145	292						
90	327	269	136	42.3	65.9	184	289	245	130	38.3	74.8	190						
95	302	249	125	37.4	60.3	173	271	229	118	32.4	60.5	170						
100	275	227	112	34.7	54.8	158	248	209	106	29.1	60.5	178						
105	258	213	105	34.3	52.2	149	234	196	99.2	28.3	56.7	171						
110	233	191	94.1	34.0	49.1	136	212	178	89.9	27.4	52.2	155						
115	217	178	85.9	32.0	46.1	128	197	166	84.5	27.3	49.8	144						
120	194	158	72.8	30.8	44.8	116	176	149	76.9	26.4	44.1	128						
125	179	147	66.3	30.5	43.5	109	163	139	71.9	26.4	40.2	118						
130	158	123	58.0	30.8	40.9	97.5	145	123	60.9	26.9	36.2	96.7						
135	144	106	53.1	31.0	39.9	89.3	133	113	59.7	27.2	34.6	86.0						
140	124	87.0	47.1	31.4	38.6	76.2	115	96.6	55.2	27.6	33.1	71.9						
145	111	75.9	44.3	32.0	37.7	72.0	102	83.1	51.1	28.0	32.5	63.8						
150	92.1	62.8	42.4	32.7	36.4	62.5	83.4	74.5	46.6	28.7	32.2	53.2						
155	80.3	55.2	41.3	32.9	35.5	56.3	76.6	66.3	43.7	29.0	32.4	47.7						
160	64.7	46.6	39.2	32.9	33.9	47.9	62.0	54.9	39.6	29.6	32.3	41.4						
165	55.5	42.4	37.3	32.7	32.9	42.8	53.8	48.2	37.1	29.9	32.1	39.1						
170	43.3	38.1	34.5	32.3	31.9	36.2	43.0	39.6	34.0	30.6	31.7	35.6						
175	36.4	35.4	33.1	32.2	31.7	33.2	35.6	35.3	32.8	31.1	31.5	33.3						
180	33.8	33.2	32.3	32.0	31.5	31.9	34.0	32.9	32.5	31.7	31.7	31.7						

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