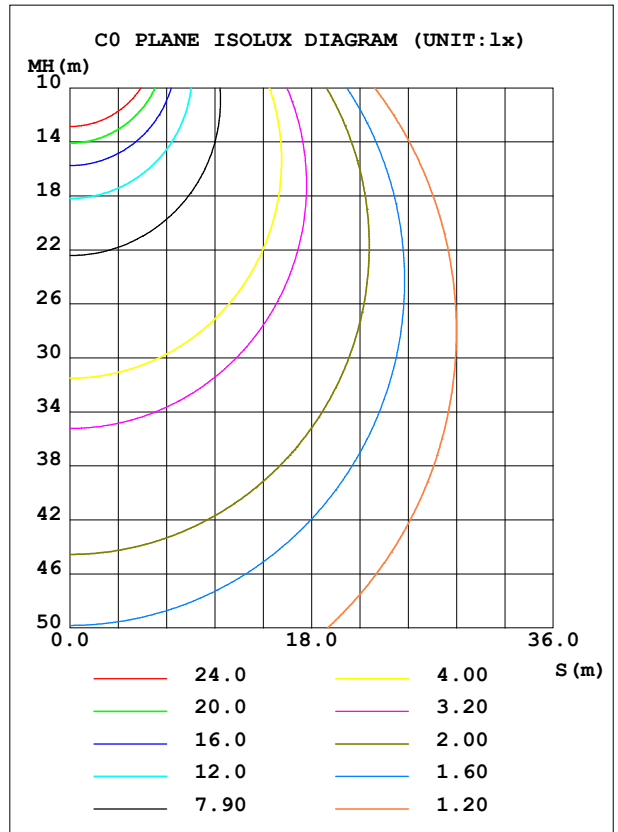
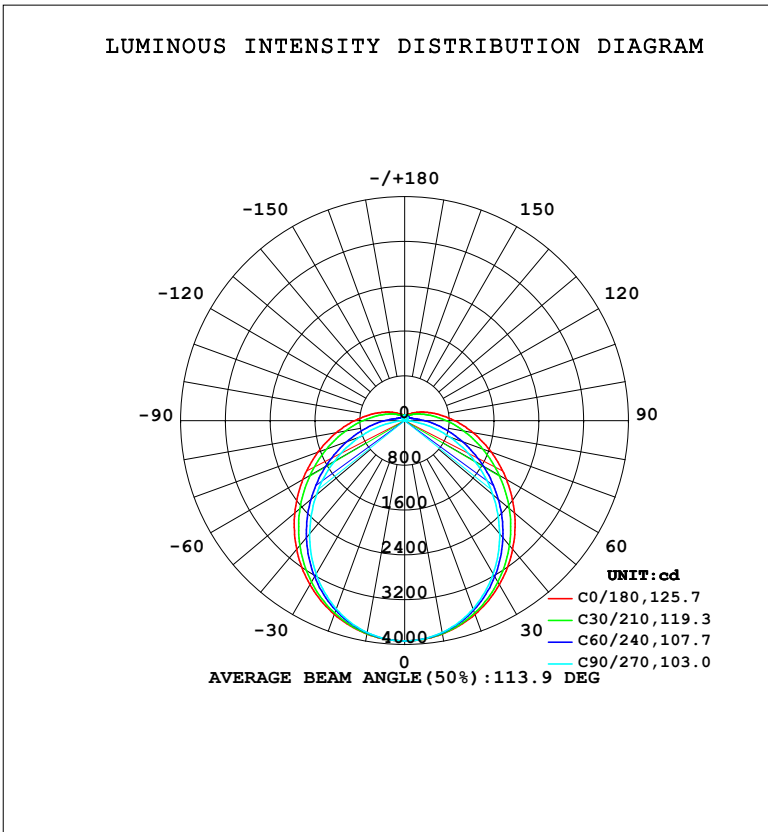


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	3937	S/MH (C0/180)	1.28
NOMINAL POWER (W)	80	LOR (%)	100.0	S/MH (C90/270)	1.20
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	13453	<input type="checkbox"/> UP, DN (C0-180)	5.0,45.0
NOMINAL FLUX (lm)	13453.1	CIE CLASS	SEMI-D.	<input type="checkbox"/> UP, DN (C180-360)	5.0,45.0
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	10.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	<input type="checkbox"/> down (%)	90.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: QC
 Test Date: 2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity: 65.0%
 Test Distance: 10.640m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum,lamp
10	3871	3859	3845	3859	3871	3859	3845	3859	0- 10	372.0	372.0	2.77,2.77
20	3681	3632	3578	3632	3681	3632	3578	3632	10- 20	1061	1433	10.7,10.7
30	3384	3275	3163	3275	3384	3275	3163	3275	20- 30	1597	3031	22.5,22.5
40	3002	2823	2641	2823	3002	2823	2641	2823	30- 40	1913	4944	36.8,36.8
50	2563	2313	2058	2313	2563	2313	2058	2313	40- 50	1985	6930	51.5,51.5
60	2100	1788	1452	1788	2100	1788	1452	1788	50- 60	1833	8763	65.1,65.1
70	1648	1290	849.5	1290	1648	1290	849.5	1290	60- 70	1513	10275	76.4,76.4
80	1238	864.6	303.1	864.6	1238	864.6	303.1	864.6	70- 80	1107	11382	84.6,84.6
90	894.4	552.0	16.78	552.0	894.4	552.0	16.78	552.0	80- 90	723.0	12105	90,90
100	629.3	353.0	24.34	353.0	629.3	353.0	24.34	353.0	90-100	464.8	12570	93.4,93.4
110	439.4	237.6	33.98	237.6	439.4	237.6	33.98	237.6	100-110	303.8	12874	95.7,95.7
120	307.8	170.1	43.73	170.1	307.8	170.1	43.73	170.1	110-120	201.2	13075	97.2,97.2
130	220.1	132.9	53.56	132.9	220.1	132.9	53.56	132.9	120-130	136.3	13211	98.2,98.2
140	163.9	110.0	63.25	110.0	163.9	110.0	63.25	110.0	130-140	94.44	13305	98.9,98.9
150	130.7	100.6	73.12	100.6	130.7	100.6	73.12	100.6	140-150	66.36	13372	99.4,99.4
160	112.2	95.79	81.86	95.79	112.2	95.79	81.86	95.79	150-160	45.64	13417	99.7,99.7
170	98.24	92.48	88.89	92.48	98.24	92.48	88.89	92.48	160-170	26.81	13444	99.9,99.9
180	87.65	91.24	92.37	91.24	87.65	91.24	92.37	91.24	170-180	8.785	13453	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 5943 lm

%lum = 44.2%

%lamp = 44.2%

Conical surface Flux(120deg): 8762.7 lm

%lum = 65.1%

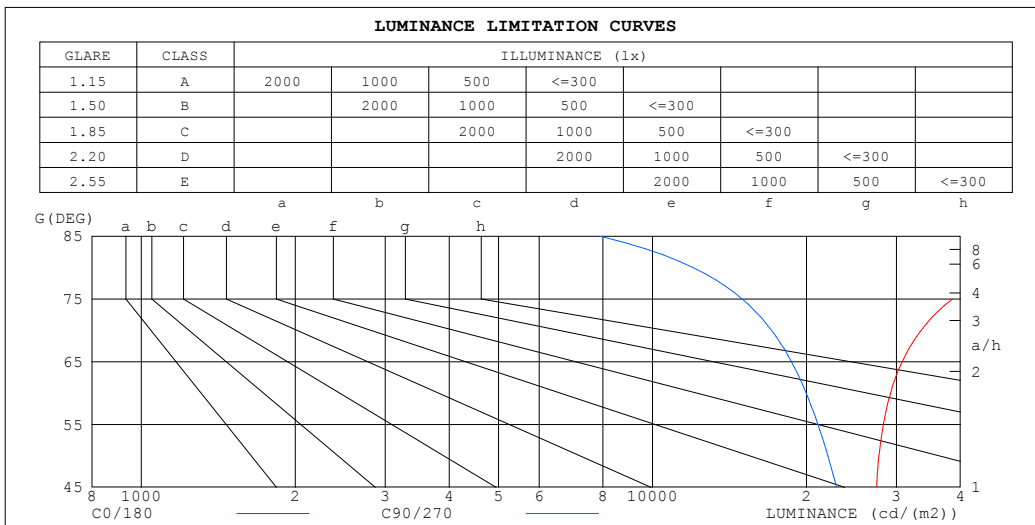
%lamp = 65.1%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:2022-09-06

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity:65.0%
 Test Distance:10.640m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	84345	7908
80	49596	12010
75	38587	14974
70	33521	17092
65	30787	18689
60	29213	19977
55	28281	21065
50	27728	22031
45	27420	22914

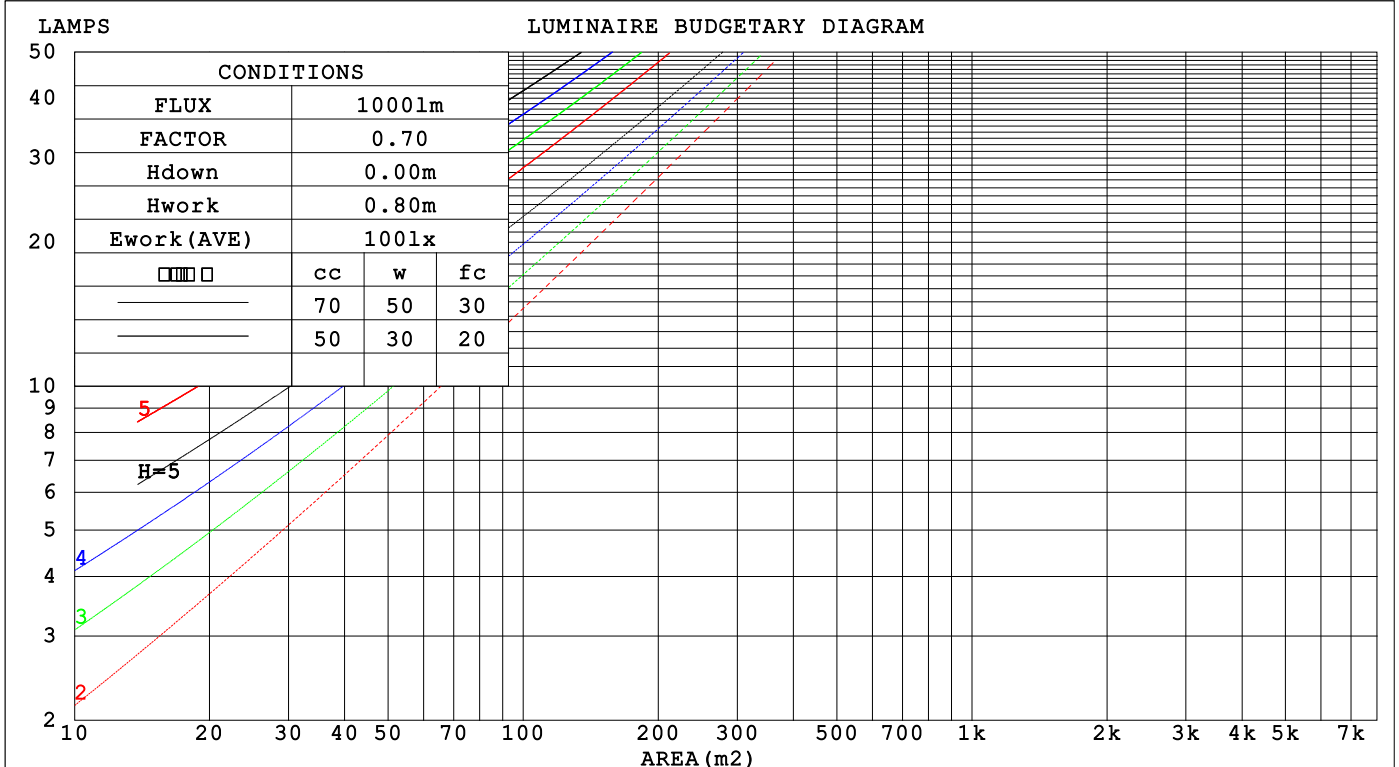
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity:65.0%
 Test Distance:10.640m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz		
UTHDI:0.00% ITHDI:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.17	1.17	1.17	1.13	1.13	1.13	1.06	1.06	1.06	.99	.99	.99	.93	.93	.93	.90
1.0	.99	.94	.90	.96	.92	.88	.90	.86	.83	.84	.81	.79	.79	.77	.74	.72
2.0	.86	.78	.72	.83	.76	.70	.78	.72	.67	.73	.68	.64	.68	.65	.61	.59
3.0	.75	.66	.59	.73	.65	.58	.68	.61	.56	.64	.58	.54	.60	.55	.52	.49
4.0	.66	.57	.50	.64	.56	.49	.60	.53	.47	.57	.51	.46	.53	.48	.44	.41
5.0	.59	.50	.43	.57	.49	.42	.54	.47	.41	.51	.44	.39	.48	.43	.38	.36
6.0	.53	.44	.37	.51	.43	.37	.49	.41	.36	.46	.39	.35	.44	.38	.33	.31
7.0	.48	.39	.33	.47	.38	.32	.44	.37	.31	.42	.35	.31	.40	.34	.30	.27
8.0	.44	.35	.29	.43	.34	.29	.40	.33	.28	.38	.32	.27	.36	.31	.27	.24
9.0	.40	.32	.26	.39	.31	.26	.37	.30	.25	.35	.29	.25	.34	.28	.24	.22
10.0	.37	.29	.24	.36	.29	.23	.34	.28	.23	.33	.27	.22	.31	.26	.22	.20



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity:65.0%
 Test Distance:10.640m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Wall Exitance Coefficients (WEC)			
0.0						
1.0	.352 .200 .063	.342 .195 .062	.323 .185 .059	.305 .176 .057	.289 .168 .054	
2.0	.314 .172 .053	.305 .168 .052	.287 .160 .050	.272 .152 .048	.257 .145 .046	
3.0	.283 .151 .045	.275 .147 .044	.259 .141 .043	.245 .134 .041	.232 .128 .040	
4.0	.257 .134 .039	.250 .131 .039	.236 .125 .037	.223 .120 .036	.211 .115 .035	
5.0	.235 .120 .035	.229 .117 .034	.216 .113 .033	.205 .108 .032	.194 .104 .031	
6.0	.217 .109 .031	.211 .107 .031	.200 .102 .030	.189 .098 .029	.179 .094 .028	
7.0	.201 .099 .028	.195 .097 .028	.185 .094 .027	.176 .090 .026	.166 .086 .025	
8.0	.187 .091 .026	.182 .090 .025	.173 .086 .025	.164 .083 .024	.155 .080 .023	
9.0	.175 .084 .024	.170 .083 .023	.162 .080 .023	.153 .077 .022	.146 .074 .021	
10.0	.164 .079 .022	.160 .077 .022	.152 .074 .021	.144 .072 .020	.137 .069 .020	

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Ceiling Cavity Exitance Coefficients (CCEC)			
0.0	.267 .267 .267	.228 .228 .228	.156 .156 .156	.089 .089 .089	.029 .029 .029	
1.0	.260 .233 .208	.223 .200 .179	.152 .137 .124	.088 .080 .072	.028 .026 .023	
2.0	.253 .209 .173	.216 .180 .149	.148 .125 .104	.086 .073 .061	.027 .023 .020	
3.0	.245 .192 .150	.210 .166 .130	.144 .115 .091	.083 .067 .054	.027 .022 .018	
4.0	.237 .179 .135	.203 .155 .118	.140 .108 .083	.081 .063 .049	.026 .021 .016	
5.0	.229 .169 .125	.197 .146 .109	.136 .102 .077	.079 .060 .046	.025 .020 .015	
6.0	.222 .161 .117	.191 .140 .102	.132 .098 .072	.076 .057 .043	.025 .019 .014	
7.0	.215 .154 .112	.185 .134 .098	.128 .094 .069	.074 .055 .041	.024 .018 .014	
8.0	.209 .149 .108	.180 .129 .094	.124 .091 .067	.072 .053 .040	.023 .018 .013	
9.0	.202 .144 .104	.174 .125 .091	.121 .088 .065	.070 .052 .039	.023 .017 .013	
10.0	.197 .140 .102	.170 .121 .089	.118 .085 .063	.069 .050 .038	.022 .017 .012	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity:65.0%
 Test Distance:10.640m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm										
NAME: T21RP-LC-80-1500K-40H-R8					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: Ervan					SUR.:			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	15.0	16.4	15.4	16.8	17.2	13.5	14.9	13.9	15.3	15.7
3H	17.2	18.5	17.6	18.9	19.3	14.9	16.2	15.3	16.6	17.0
4H	18.4	19.6	18.8	20.0	20.5	15.4	16.6	15.8	17.1	17.5
6H	19.6	20.8	20.1	21.3	21.8	15.7	16.9	16.2	17.3	17.8
8H	20.3	21.5	20.8	21.9	22.4	15.8	16.9	16.3	17.4	17.9
12H	21.2	22.3	21.7	22.7	23.2	15.8	16.9	16.3	17.4	17.9
4H 2H	15.5	16.7	15.9	17.2	17.6	14.3	15.6	14.8	16.0	16.5
3H	17.9	19.0	18.4	19.5	20.0	15.9	17.0	16.4	17.5	18.0
4H	19.3	20.3	19.8	20.8	21.3	16.6	17.6	17.2	18.1	18.7
6H	20.8	21.7	21.3	22.2	22.8	17.1	18.0	17.7	18.6	19.2
8H	21.6	22.5	22.2	23.0	23.6	17.3	18.1	17.9	18.7	19.3
12H	22.6	23.3	23.1	23.9	24.5	17.4	18.2	18.0	18.7	19.3
8H 4H	19.6	20.4	20.1	20.9	21.5	17.3	18.2	17.9	18.7	19.3
6H	21.3	22.1	21.9	22.6	23.3	18.2	18.9	18.7	19.4	20.1
8H	22.4	23.0	23.0	23.6	24.3	18.5	19.1	19.1	19.7	20.4
12H	23.6	24.1	24.2	24.7	25.4	18.7	19.3	19.4	19.9	20.6
12H 4H	19.6	20.4	20.2	20.9	21.5	17.6	18.3	18.1	18.9	19.5
6H	21.4	22.1	22.0	22.7	23.3	18.5	19.2	19.2	19.8	20.4
8H	22.6	23.1	23.2	23.7	24.4	19.0	19.6	19.6	20.2	20.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.1 / - 0.4				

CIE Pub.117, 13453 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 9.0)
 Area: 0.145 m2

C Range: 0 - 360DEG	<input type="checkbox"/> Range: 0 - 180DEG
C Interval: 30.0DEG	<input type="checkbox"/> Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
Temperature:25.3°C	Humidity:65.0%
Operators:QC	Test Distance:10.640m [K=1.0000]
Test Date:2022-09-06	Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:

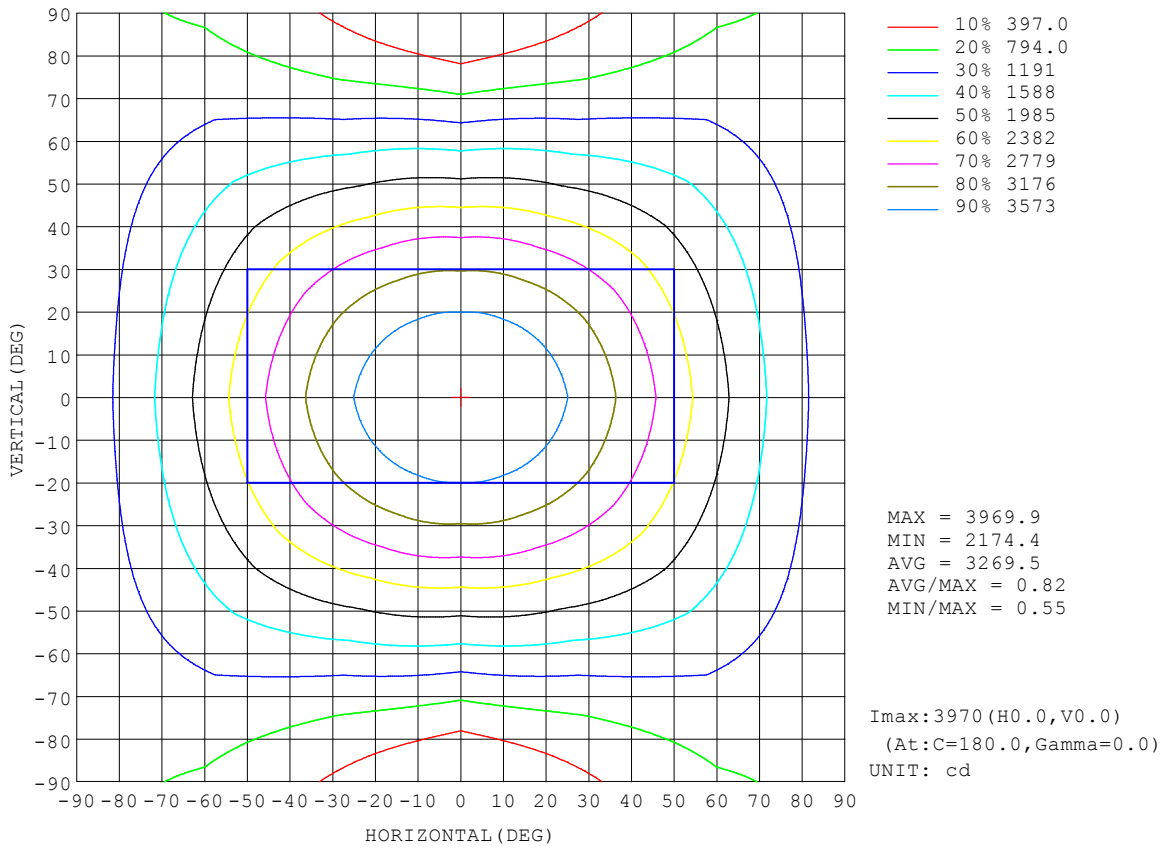
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	53	41	34	52	40	33	50	40	33	27
0.80	62	50	42	61	49	42	59	48	41	34
1.00	70	58	50	69	57	50	66	58	49	41
1.25	77	65	58	75	64	57	72	62	56	47
1.50	82	71	63	80	70	62	76	67	61	52
2.00	89	79	72	86	77	70	82	74	68	58
2.50	93	84	77	90	82	76	85	78	73	62
3.00	97	88	82	94	86	80	88	82	77	66
4.00	101	94	88	98	92	86	92	87	83	71
5.00	104	98	93	100	95	90	94	90	86	74
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:25.3°C
 Operators:QC
 Test Date:2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity:65.0%
 Test Distance:10.640m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:

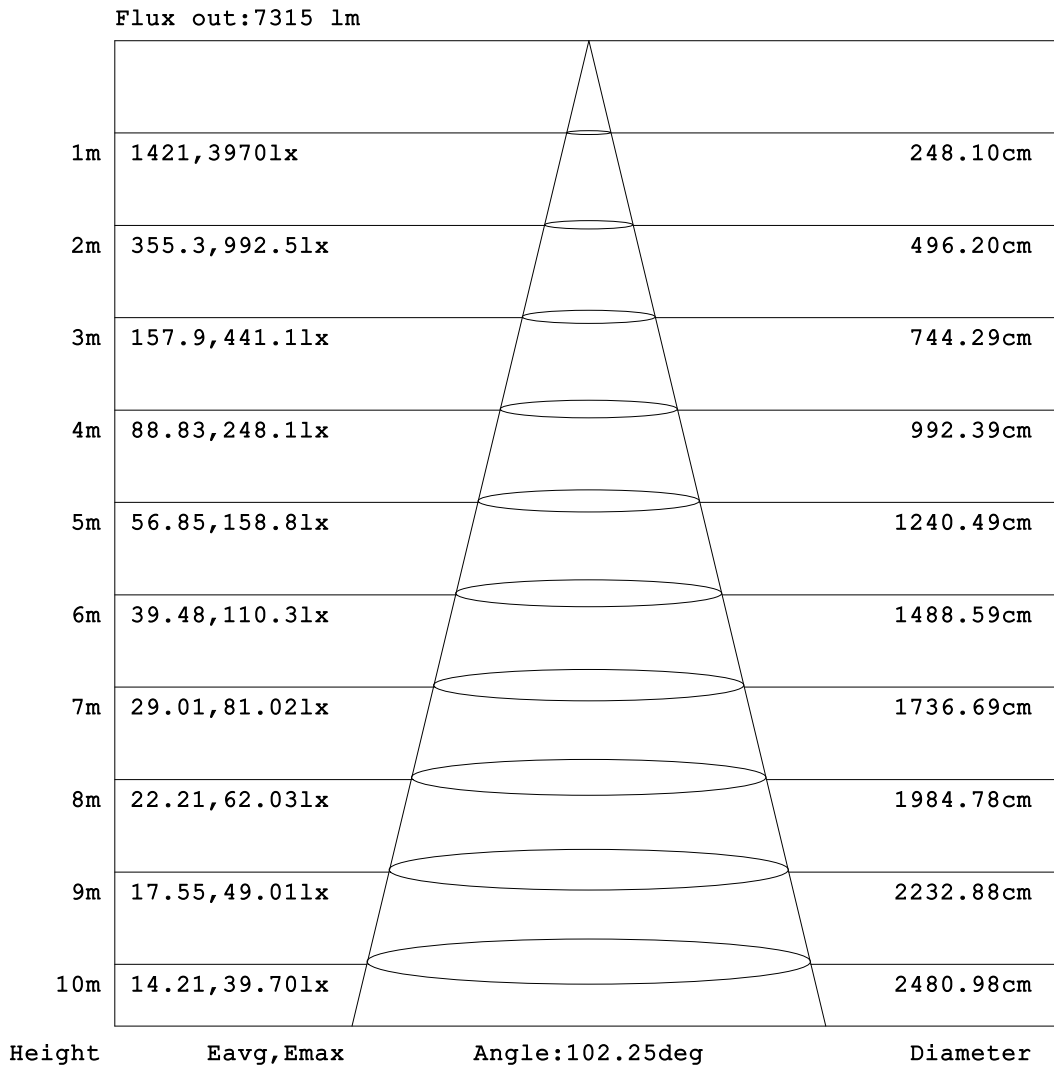


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: QC
 Test Date: 2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity: 65.0%
 Test Distance: 10.640m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:



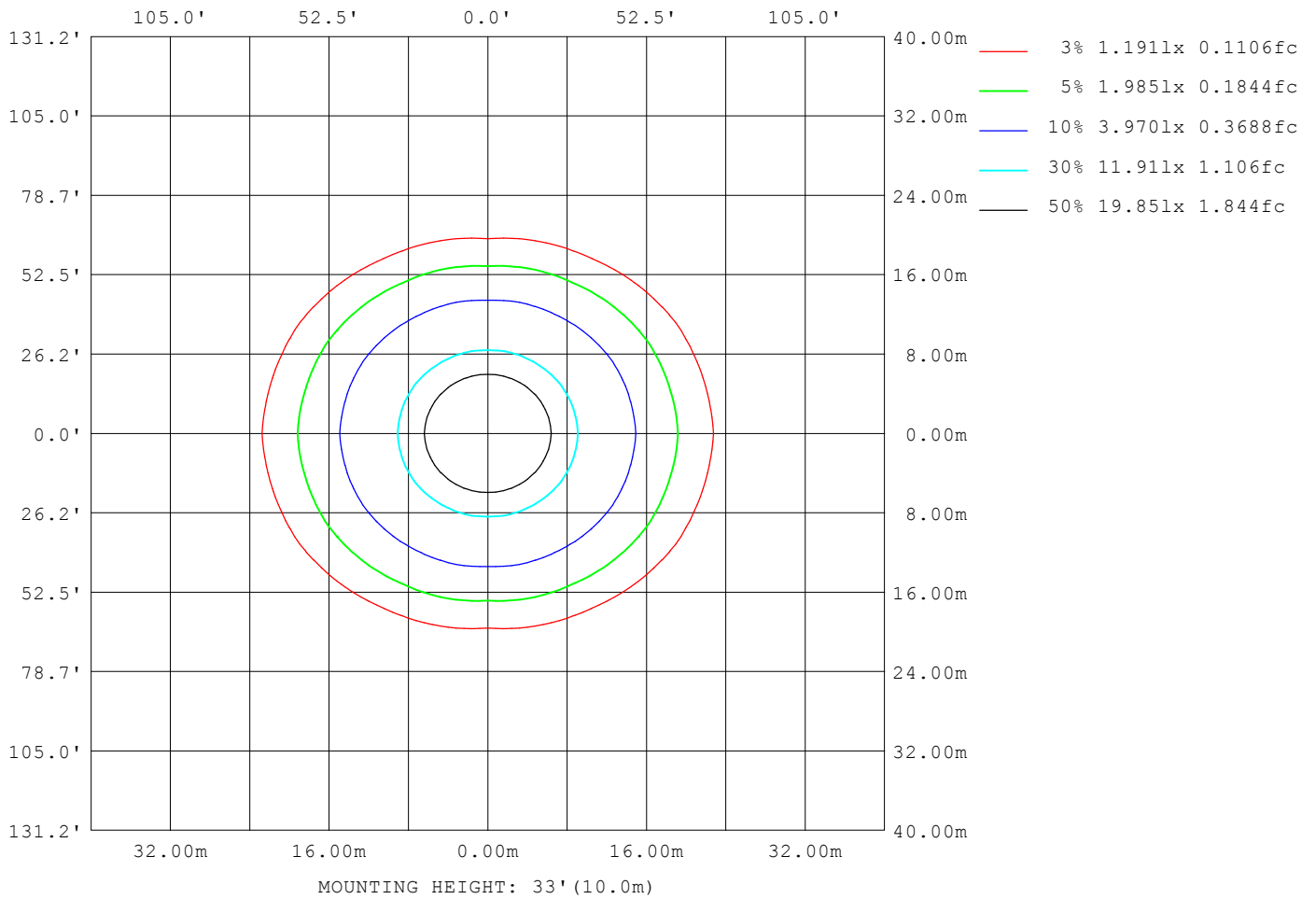
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: QC
 Test Date: 2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity: 65.0%
 Test Distance: 10.640m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity:65.0%
 Test Distance:10.640m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:

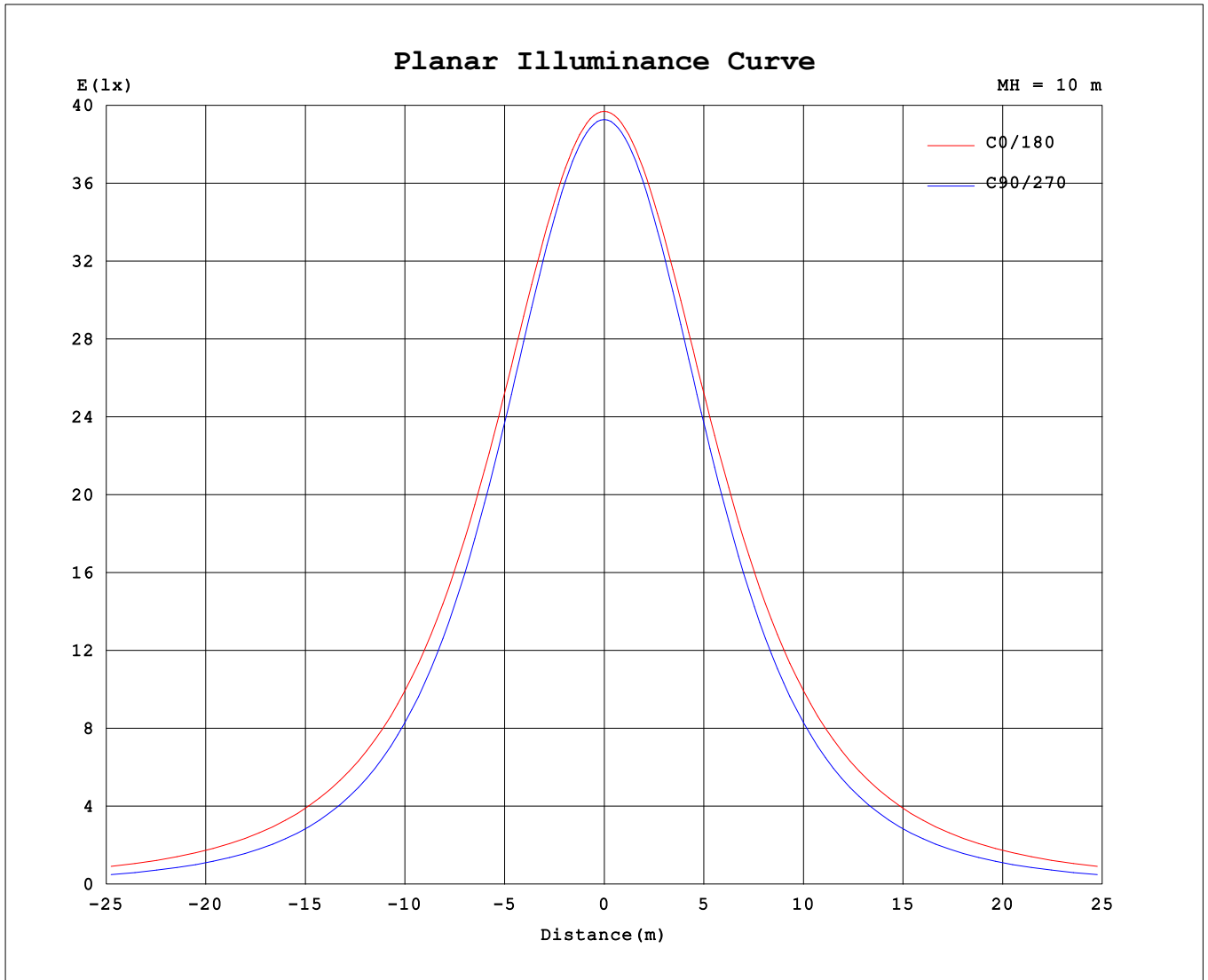
AvgL	cd/m2
L_0~180 (65) av	30528
L_0~180 (75) av	38263
L_0~180 (85) av	83636
L_90~270 (65) av	18730
L_90~270 (75) av	15007
L_90~270 (85) av	7926
L_45 (65) av	25060
L_45 (75) av	28582
L_45 (85) av	55991

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:QC
 Test Date:2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity:65.0%
 Test Distance:10.640m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: QC
 Test Date: 2022-09-06

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.458
 Humidity: 65.0%
 Test Distance: 10.640m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.30V I:0.3555A P:80.116W PF:0.9785 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:13453.1x1 lm		
NAME: T21RP-LC-80-1500K-40H-R8	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Ervan	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	3937	3937	3937	3937	3937	3937	3937	3937	3937	3937	3937	3937							
5	3920	3919	3915	3913	3915	3919	3920	3919	3915	3913	3915	3919							
10	3871	3866	3852	3845	3852	3866	3871	3866	3852	3845	3852	3866							
15	3790	3778	3748	3732	3748	3778	3790	3778	3748	3732	3748	3778							
20	3681	3658	3605	3578	3605	3658	3681	3658	3605	3578	3605	3658							
25	3545	3508	3428	3386	3428	3508	3545	3508	3428	3386	3428	3508							
30	3384	3331	3220	3163	3220	3331	3384	3331	3220	3163	3220	3331							
35	3202	3132	2986	2912	2986	3132	3202	3132	2986	2912	2986	3132							
40	3002	2914	2732	2641	2732	2914	3002	2914	2732	2641	2732	2914							
45	2788	2682	2463	2355	2463	2682	2788	2682	2463	2355	2463	2682							
50	2563	2441	2185	2058	2185	2441	2563	2441	2185	2058	2185	2441							
55	2332	2196	1904	1756	1904	2196	2332	2196	1904	1756	1904	2196							
60	2100	1951	1625	1452	1625	1951	2100	1951	1625	1452	1625	1951							
65	1871	1712	1354	1148	1354	1712	1871	1712	1354	1148	1354	1712							
70	1648	1483	1096	850	1096	1483	1648	1483	1096	850	1096	1483							
75	1436	1268	861	563	861	1268	1436	1268	861	563	861	1268							
80	1238	1073	656	303	656	1073	1238	1073	656	303	656	1073							
85	1057	898	488	100	488	898	1057	898	488	100	488	898							
90	894	746	358	16.8	358	746	894	746	358	16.8	358	746							
95	752	615	264	20.2	264	615	752	615	264	20.2	264	615							
100	629	506	200	24.3	200	506	629	506	200	24.3	200	506							
105	526	417	158	29.1	158	417	526	417	158	29.1	158	417							
110	439	345	130	34.0	130	345	439	345	130	34.0	130	345							
115	367	287	112	38.8	112	287	367	287	112	38.8	112	287							
120	308	241	99.4	43.7	99.4	241	308	241	99.4	43.7	99.4	241							
125	259	205	92.9	48.6	92.9	205	259	205	92.9	48.6	92.9	205							
130	220	176	90.1	53.6	90.1	176	220	176	90.1	53.6	90.1	176							
135	189	149	88.8	58.4	88.8	149	189	149	88.8	58.4	88.8	149							
140	164	132	88.3	63.2	88.3	132	164	132	88.3	63.2	88.3	132							
145	145	120	88.6	68.3	88.6	120	145	120	88.6	68.3	88.6	120							
150	131	112	89.1	73.1	89.1	112	131	112	89.1	73.1	89.1	112							
155	120	106	89.6	77.6	89.6	106	120	106	89.6	77.6	89.6	106							
160	112	101	90.1	81.9	90.1	101	112	101	90.1	81.9	90.1	101							
165	105	96.7	90.9	85.7	90.9	96.7	105	96.7	90.9	85.7	90.9	96.7							
170	98.2	93.7	91.3	88.9	91.3	93.7	98.2	93.7	91.3	88.9	91.3	93.7							
175	92.0	91.6	91.7	91.2	91.7	91.6	92.0	91.6	91.7	91.2	91.7	91.6							
180	87.7	90.6	91.9	92.4	91.9	90.6	87.7	90.6	91.9	92.4	91.9	90.6							

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 Test Speed: HIGH
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 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.458
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