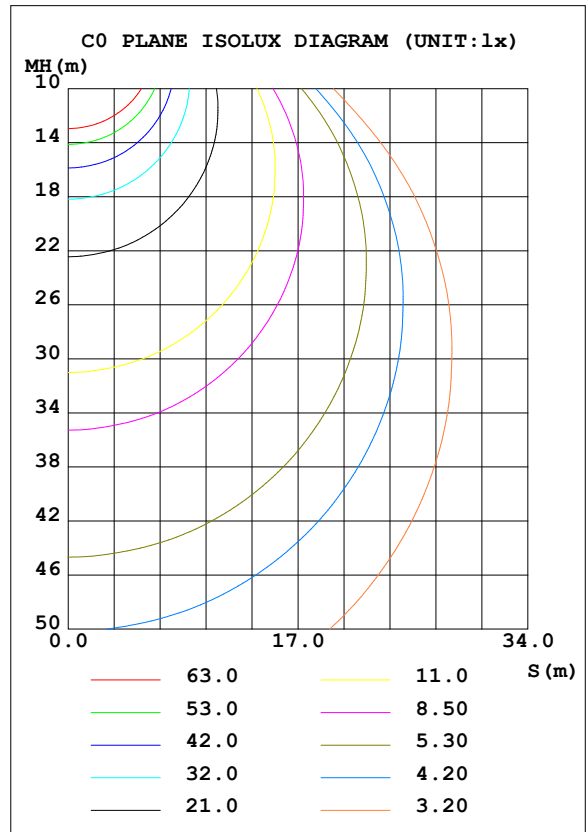
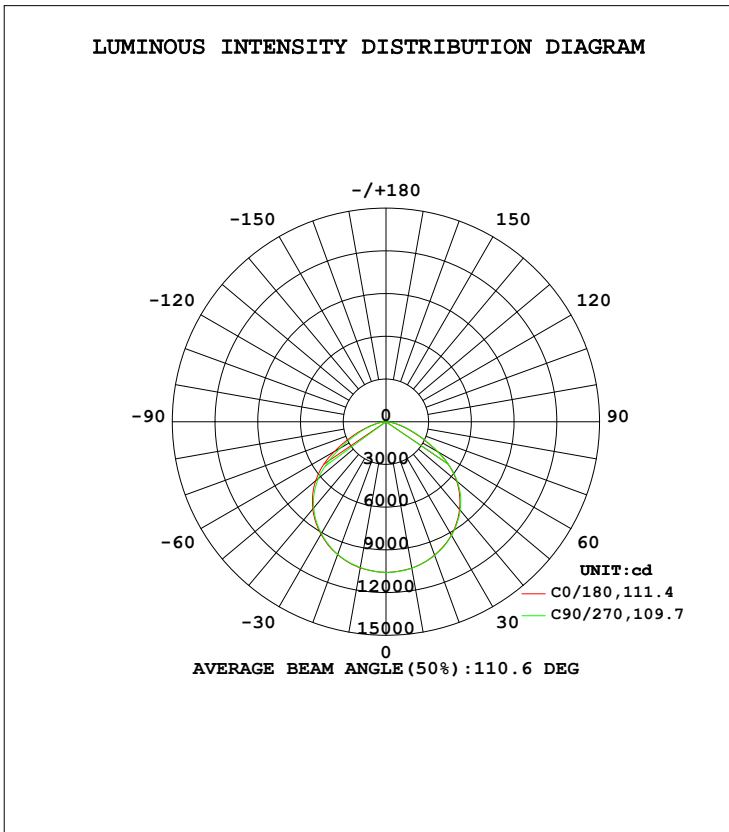


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME: LED CANOPY LIGHT	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA Eff: 143.21 lm/W			
MODEL	ERS-C200W-A	I _{max} (cd)	10582	S/MH (C0/180)	1.29
NOMINAL POWER (W)	200	LOR (%)	100.0	S/MH (C90/270)	1.29
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	28471	η UP, DN (C0-180)	0.1, 49.2
NOMINAL FLUX (lm)	28470.7	CIE CLASS	DIRECT	η. UP, DN (C180-360)	0.0, 50.7
LAMPS INSIDE	1	η up (%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	99.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Ben
 Test Date: 2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity: 43%
 Test Distance: 2.492m [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	1042	1040	1039	1042	1043	1044	1045	1043	0- 10	1002	1002	3.52,3.52
20	993.5	990.8	991.5	994.2	996.6	998.3	999.6	996.4	10- 20	2888	3890	13.7,13.7
30	912.8	909.1	907.3	915.4	918.6	922.9	921.7	918.0	20- 30	4424	8314	29.2,29.2
40	799.8	794.4	790.0	797.5	803.8	811.8	810.2	805.2	30- 40	5399	13712	48.2,48.2
50	644.9	633.2	620.4	639.6	647.3	660.1	654.6	653.3	40- 50	5617	19329	67.9,67.9
60	418.4	394.4	371.7	399.0	417.2	430.6	418.9	428.0	50- 60	4774	24102	84.7,84.7
70	191.4	180.6	171.9	175.8	182.5	193.8	196.1	200.7	60- 70	2874	26976	94.8,94.8
80	57.83	54.76	52.63	51.05	51.18	58.94	62.16	62.44	70- 80	1206	28182	99,99
90	3.400	0.7357	0.2743	0.2316	0.0532	0.0892	2.688	2.723	80- 90	257.8	28440	99.9,99.9
100	0.2390	0.2492	0.2485	0.2503	0.0996	0.0979	0.0930	0.0957	90-100	2.555	28442	99.9,99.9
110	0.2989	0.3147	0.3193	0.3124	0.1626	0.1618	0.1564	0.1575	100-110	2.163	28444	99.9,99.9
120	0.4002	0.4029	0.4083	0.4011	0.2574	0.2378	0.2318	0.2314	110-120	2.723	28447	99.9,99.9
130	0.5916	0.6033	0.6140	0.6021	0.3767	0.3411	0.3239	0.3356	120-130	3.488	28451	99.9,99.9
140	0.9339	0.9969	0.9994	0.9680	0.5119	0.4878	0.4688	0.4856	130-140	4.556	28455	99.9,99.9
150	1.343	1.481	1.502	1.431	0.6239	0.6177	0.6204	0.6202	140-150	5.571	28461	100,100
160	1.651	1.690	1.709	1.704	0.8131	0.7998	0.7708	0.7505	150-160	5.312	28466	100,100
170	1.495	1.491	1.504	1.503	0.9730	0.9328	0.8804	0.8930	160-170	3.501	28469	100,100
180	1.282	1.218	1.154	1.254	1.274	1.252	1.171	1.189	170-180	1.162	28471	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

Conical surface Flux(90deg): 16549 lm

%lum = 58.1%
%lamp = 58.1%

Conical surface Flux(120deg): 24102 lm

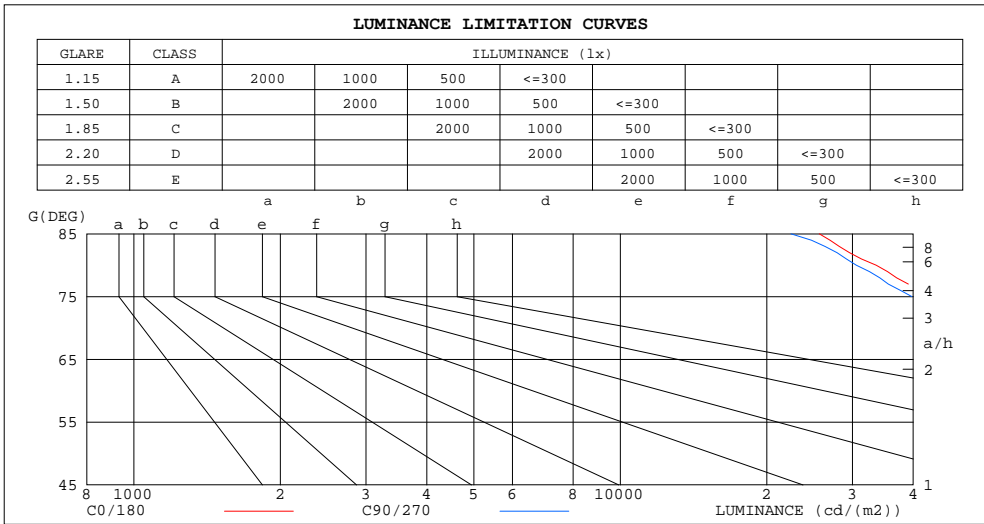
%lum = 84.7%
%lamp = 84.7%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:Ben
Test Date:2020-10-26

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:43%
Test Distance:2.492m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	25647	22437
80	33564	30551
75	43613	39746
70	56401	50658
65	70085	62359
60	84336	74939
55	95660	88070
50	101120	97297
45	103804	101910

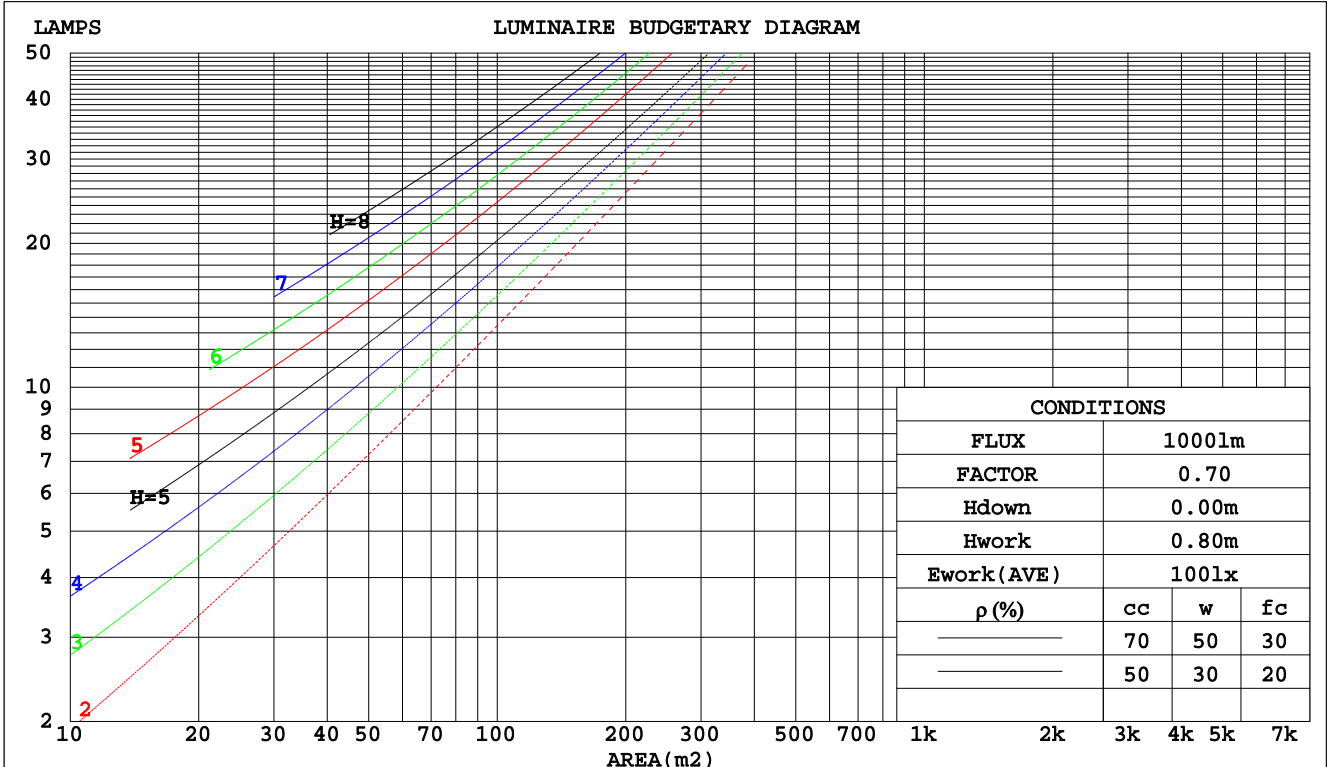
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Ben
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	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	1.05	1.01	.98	1.03	.90	.96	.99	.96	.93	.95	.93	.90	.91	.90	.88	.86
2.0	.93	.86	.81	.91	.85	.80	.87	.82	.78	.84	.80	.76	.81	.78	.75	.73
3.0	.82	.74	.68	.80	.73	.67	.77	.71	.66	.75	.69	.65	.72	.68	.64	.62
4.0	.73	.64	.58	.71	.64	.57	.69	.62	.57	.67	.61	.56	.64	.59	.55	.53
5.0	.65	.56	.50	.64	.56	.50	.62	.55	.49	.60	.54	.49	.58	.53	.48	.46
6.0	.59	.50	.44	.58	.49	.44	.56	.49	.43	.54	.48	.43	.53	.47	.42	.40
7.0	.53	.45	.39	.52	.44	.38	.51	.44	.38	.49	.43	.38	.48	.42	.38	.36
8.0	.49	.40	.34	.48	.40	.34	.47	.39	.34	.45	.39	.34	.44	.38	.34	.32
9.0	.45	.36	.31	.44	.36	.31	.43	.36	.31	.42	.35	.31	.41	.35	.30	.29
10.0	.41	.33	.28	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.28	.26



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Ben
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.281	.160	.051	.274	.156	.050	.261	.149	.048	.248	.143	.046	.237	.138	.044	
2.0	.270	.148	.045	.264	.145	.045	.253	.140	.044	.242	.136	.042	.232	.131	.041	
3.0	.254	.135	.040	.249	.133	.040	.238	.129	.039	.229	.125	.038	.220	.122	.038	
4.0	.237	.123	.036	.232	.122	.036	.223	.118	.035	.215	.115	.035	.207	.113	.034	
5.0	.221	.113	.033	.217	.111	.032	.209	.109	.032	.201	.106	.032	.194	.104	.031	
6.0	.206	.104	.030	.203	.102	.029	.196	.100	.029	.189	.098	.029	.183	.096	.029	
7.0	.193	.096	.027	.190	.095	.027	.183	.093	.027	.177	.091	.026	.172	.089	.026	
8.0	.181	.089	.025	.178	.088	.025	.172	.086	.025	.167	.085	.024	.162	.083	.024	
9.0	.170	.082	.023	.168	.082	.023	.162	.080	.023	.158	.079	.023	.153	.078	.022	
10.0	.161	.077	.021	.158	.076	.021	.153	.075	.021	.149	.074	.021	.145	.073	.021	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.191	.191	.191	.164	.164	.164	.112	.112	.112	.064	.064	.064	.020	.020	.020	
1.0	.179	.157	.137	.153	.135	.118	.105	.093	.082	.060	.054	.048	.019	.017	.015	
2.0	.170	.133	.101	.146	.114	.088	.100	.079	.061	.058	.046	.036	.018	.015	.012	
3.0	.162	.115	.077	.139	.099	.067	.096	.069	.047	.055	.040	.028	.018	.013	.009	
4.0	.155	.102	.061	.133	.088	.053	.091	.061	.037	.053	.036	.022	.017	.012	.007	
5.0	.148	.091	.049	.127	.079	.043	.087	.055	.030	.051	.032	.018	.016	.011	.006	
6.0	.141	.083	.041	.121	.072	.036	.083	.050	.025	.048	.029	.015	.016	.010	.005	
7.0	.134	.076	.035	.115	.066	.030	.080	.046	.022	.046	.027	.013	.015	.009	.004	
8.0	.128	.070	.030	.110	.061	.026	.076	.043	.019	.044	.025	.011	.014	.008	.004	
9.0	.122	.065	.026	.105	.056	.023	.073	.040	.016	.042	.023	.010	.014	.008	.003	
10.0	.117	.061	.024	.101	.053	.021	.070	.037	.015	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Ben
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm										
NAME:					TYPE:N/A			WEIGHT:N/A		
SPEC.:N/A					DIM.: N/A			SERIAL No.:N/A		
MFR.: ERS					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	28.5	30.0	28.8	30.2	30.4	28.2	29.7	28.5	29.9	30.1
3H	29.4	30.7	29.7	31.0	31.2	29.0	30.3	29.3	30.6	30.8
4H	29.6	30.9	29.9	31.1	31.4	29.2	30.5	29.5	30.7	31.0
6H	29.7	30.9	30.0	31.2	31.5	29.3	30.5	29.6	30.8	31.0
8H	29.7	30.9	30.1	31.2	31.5	29.3	30.5	29.6	30.7	31.0
12H	29.7	30.8	30.1	31.1	31.4	29.3	30.4	29.6	30.7	31.0
4H 2H	28.9	30.2	29.2	30.4	30.7	28.6	29.9	28.9	30.1	30.4
3H	29.9	31.0	30.2	31.3	31.6	29.5	30.6	29.9	30.9	31.2
4H	30.2	31.2	30.6	31.5	31.8	29.8	30.8	30.2	31.2	31.5
6H	30.4	31.3	30.8	31.6	32.0	30.0	30.9	30.4	31.2	31.6
8H	30.4	31.2	30.8	31.6	32.0	30.0	30.9	30.5	31.2	31.6
12H	30.4	31.2	30.9	31.6	32.0	30.1	30.8	30.5	31.2	31.6
8H 4H	30.2	31.1	30.7	31.4	31.8	29.9	30.7	30.3	31.1	31.5
6H	30.5	31.2	31.0	31.6	32.0	30.2	30.9	30.6	31.3	31.7
8H	30.6	31.2	31.1	31.6	32.1	30.3	30.9	30.7	31.3	31.7
12H	30.6	31.2	31.1	31.6	32.1	30.3	30.8	30.8	31.3	31.8
12H 4H	30.2	31.0	30.7	31.4	31.8	29.9	30.7	30.3	31.0	31.4
6H	30.5	31.1	31.0	31.5	32.0	30.2	30.8	30.6	31.2	31.7
8H	30.6	31.1	31.1	31.6	32.0	30.3	30.8	30.8	31.2	31.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.3					+ 0.3 / - 0.4				
1.5H	+ 0.3 / - 0.5					+ 0.3 / - 0.6				
2.0H	+ 0.6 / - 0.7					+ 0.7 / - 0.7				

CIE Pub.117 Corrected 28471 lm Total Lamp Luminous Flux. (8log(F/F0) = 11.6)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Ben
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

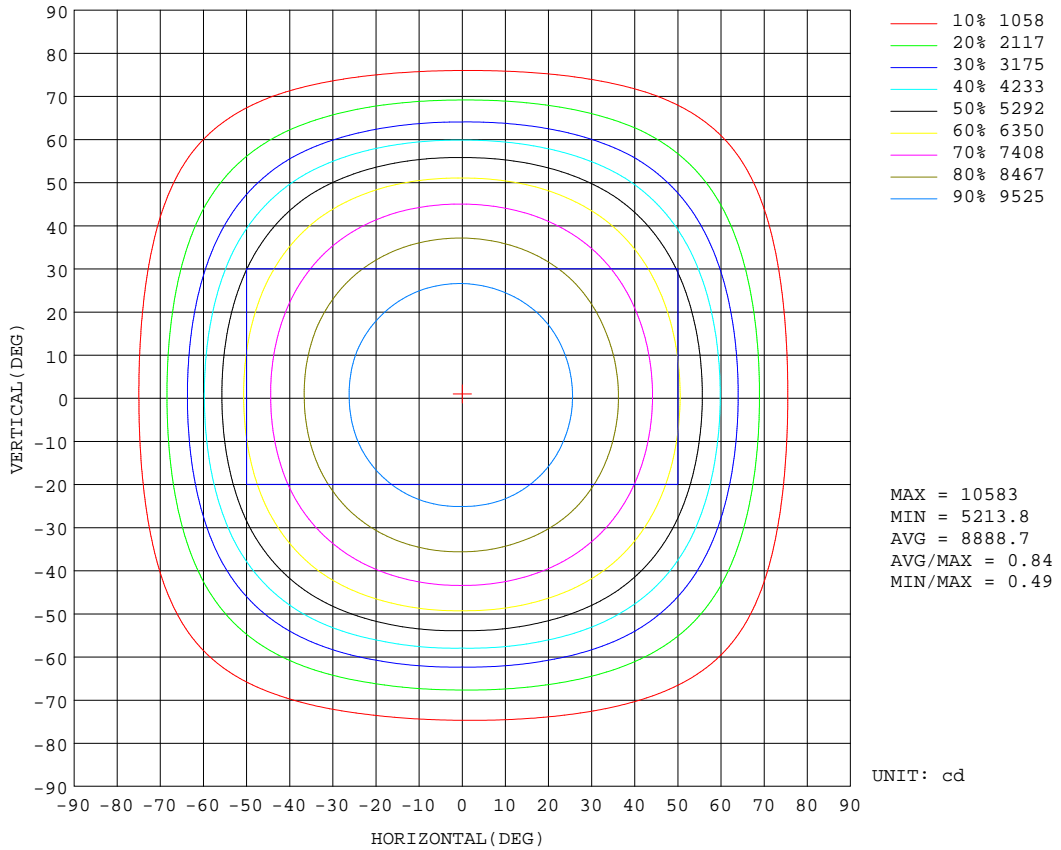
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	59	48	41	58	48	41	57	47	41	34
0.80	70	58	51	69	58	51	67	57	51	44
1.00	78	68	61	77	67	61	75	68	60	53
1.25	86	76	69	84	75	69	81	74	68	61
1.50	90	81	75	89	80	74	86	79	73	66
2.00	97	89	83	95	88	83	92	86	81	74
2.50	101	94	88	99	92	87	95	90	85	77
3.00	104	98	93	102	96	91	98	93	89	81
4.00	107	102	98	105	101	97	101	97	94	85
5.00	110	105	102	107	103	100	103	100	97	88
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: HIGH
 Temperature:25.2DEG
 Operators:Ben
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

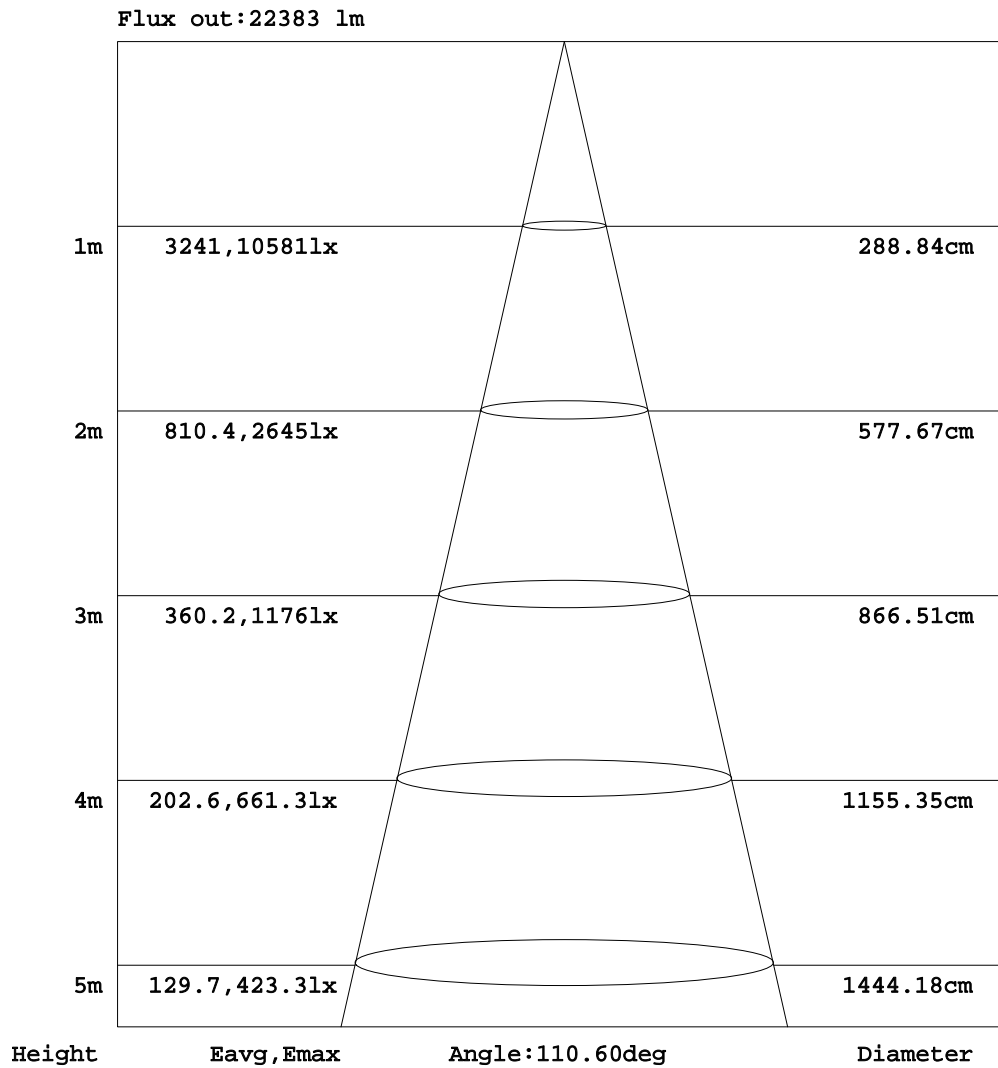


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Ben
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A



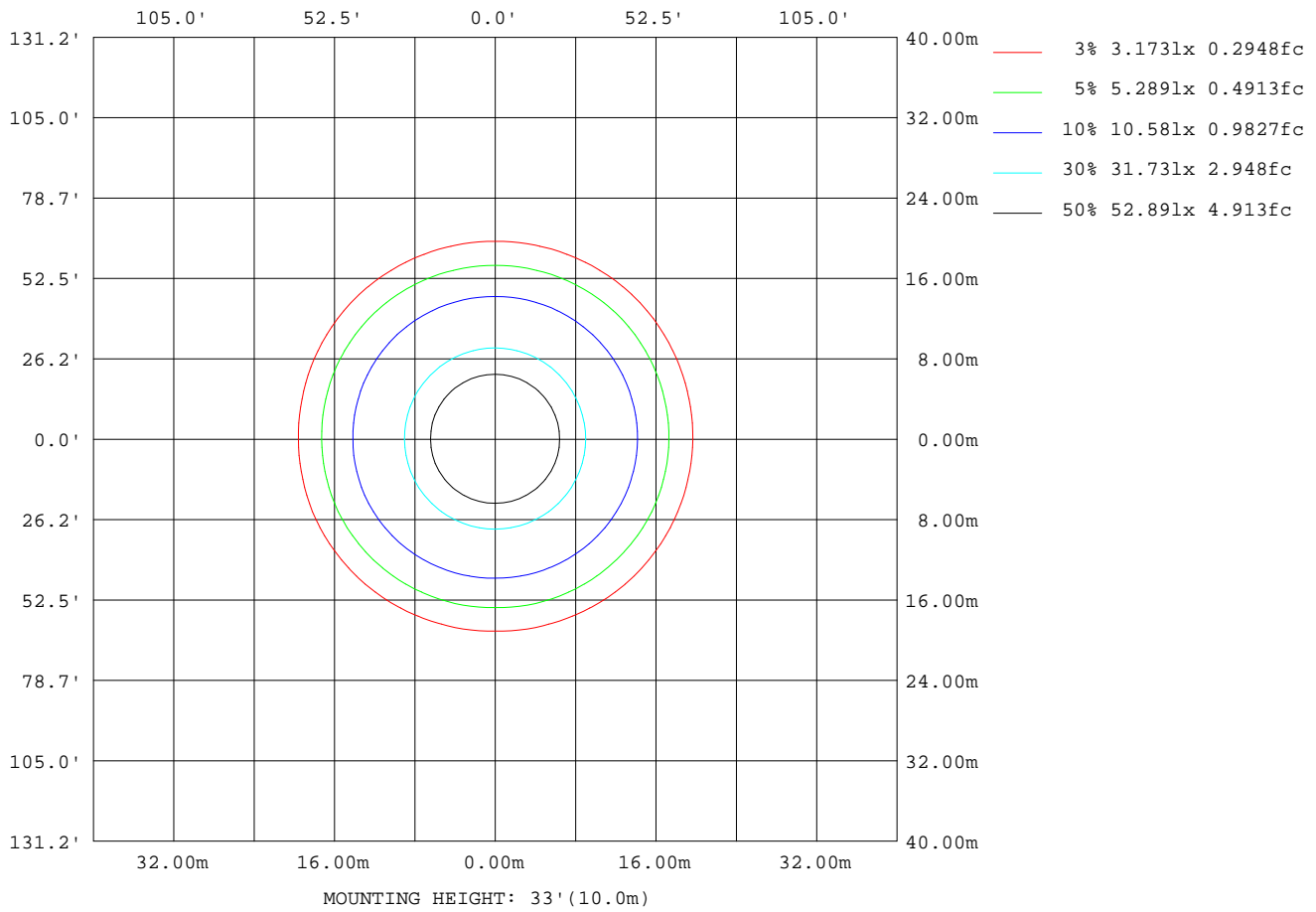
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Ben
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Ben
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

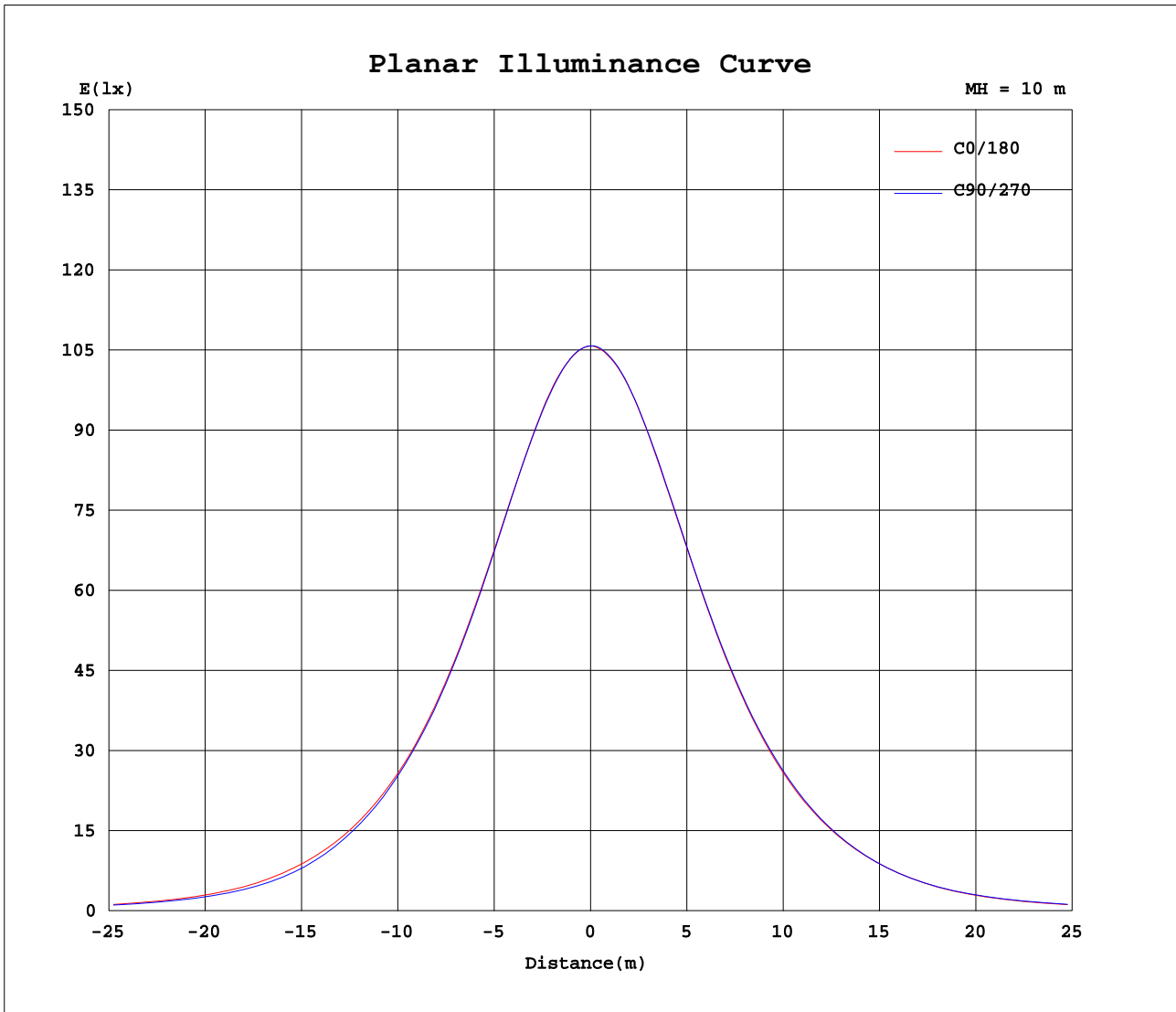
AvgL	cd/m2
L_0~180 (65) av	69234
L_0~180 (75) av	42329
L_0~180 (85) av	23576
L_90~270 (65) av	66472
L_90~270 (75) av	43065
L_90~270 (85) av	26220
L_45 (65) av	69149
L_45 (75) av	43264
L_45 (85) av	25203

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Ben
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Ben
 Test Date: 2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity: 43%
 Test Distance: 2.492m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.0V I:0.8826A P:198.8W PF:0.9792 Lamp Flux:28470.7x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

Table--1

UNIT: x10cd

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	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058			
5	1052	1052	1052	1053	1053	1053	1053	1053	1053	1054	1055	1055	1055	1054	1054	1053			
10	1042	1041	1040	1039	1039	1040	1042	1043	1043	1045	1044	1044	1045	1044	1043	1041			
15	1022	1021	1019	1019	1019	1021	1022	1022	1024	1027	1025	1026	1026	1025	1023	1021			
20	993	992	991	990	992	993	994	995	997	998	998	999	1000	998	996	993			
25	957	955	955	955	953	956	958	961	962	964	966	966	965	963	961	958			
30	913	911	909	907	907	911	915	918	919	921	923	924	922	921	918	915			
35	860	858	857	853	854	857	861	864	865	871	873	871	870	869	866	862			
40	800	795	794	790	790	793	798	801	804	809	812	812	810	809	805	800			
45	728	723	719	718	715	719	724	730	732	738	742	743	741	739	735	730			
50	645	639	633	625	620	628	640	646	647	655	660	661	655	657	653	648			
55	544	536	525	509	501	513	530	543	546	554	560	555	549	552	553	548			
60	418	409	394	381	372	381	399	413	417	428	431	424	419	423	428	424			
65	294	286	278	267	261	266	276	284	287	294	301	298	296	301	305	299			
70	191	187	181	176	172	172	176	181	182	191	194	196	196	199	201	196			
75	112	110	107	105	102	101	101	105	105	112	116	118	119	121	120	117			
80	57.8	56.0	54.8	53.7	52.6	51.5	51.0	50.9	51.2	55.1	58.9	61.1	62.2	62.8	62.4	59.5			
85	22.2	21.4	21.1	20.5	19.4	18.7	18.1	18.1	18.6	20.4	22.9	25.0	26.0	26.2	25.0	23.0			
90	3.40	4.34	0.74	0.40	0.27	1.96	0.23	0.31	0.05	0.05	0.09	2.42	2.69	2.90	2.72	2.41			
95	0.19	0.19	0.20	0.20	0.20	0.20	0.20	0.20	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07			
100	0.24	0.24	0.25	0.25	0.25	0.25	0.25	0.25	0.10	0.10	0.10	0.09	0.09	0.09	0.10	0.10			
105	0.27	0.28	0.28	0.29	0.29	0.29	0.28	0.28	0.13	0.13	0.13	0.12	0.12	0.12	0.13	0.13			
110	0.30	0.31	0.31	0.32	0.32	0.32	0.31	0.31	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.17			
115	0.34	0.34	0.35	0.36	0.35	0.35	0.35	0.35	0.21	0.20	0.20	0.20	0.19	0.19	0.19	0.21			
120	0.40	0.40	0.40	0.41	0.41	0.41	0.40	0.40	0.26	0.24	0.24	0.24	0.23	0.22	0.23	0.24			
125	0.48	0.48	0.49	0.50	0.50	0.49	0.48	0.48	0.31	0.29	0.29	0.28	0.28	0.27	0.28	0.29			
130	0.59	0.60	0.60	0.62	0.61	0.61	0.60	0.60	0.38	0.36	0.34	0.34	0.32	0.34	0.34	0.36			
135	0.73	0.75	0.76	0.77	0.77	0.77	0.75	0.74	0.45	0.43	0.41	0.41	0.40	0.40	0.41	0.43			
140	0.93	0.97	1.00	0.99	1.00	1.00	0.97	0.92	0.51	0.48	0.49	0.48	0.47	0.47	0.49	0.50			
145	1.16	1.22	1.27	1.29	1.29	1.28	1.23	1.17	0.56	0.54	0.56	0.58	0.56	0.56	0.56	0.58			
150	1.34	1.43	1.48	1.51	1.50	1.49	1.43	1.37	0.62	0.61	0.62	0.62	0.62	0.62	0.62	0.65			
155	1.55	1.62	1.63	1.65	1.66	1.65	1.61	1.55	0.71	0.67	0.71	0.71	0.70	0.72	0.70	0.76			
160	1.65	1.68	1.69	1.74	1.71	1.74	1.70	1.61	0.81	0.80	0.80	0.77	0.77	0.77	0.75	0.84			
165	1.58	1.62	1.62	1.63	1.65	1.65	1.63	1.56	0.90	0.89	0.86	0.85	0.83	0.83	0.81	0.91			
170	1.50	1.51	1.49	1.47	1.50	1.50	1.50	1.48	0.97	0.98	0.93	0.90	0.88	0.88	0.89	0.96			
175	1.45	1.44	1.40	1.36	1.33	1.39	1.40	1.42	1.13	1.14	1.10	1.05	1.03	0.99	1.05	1.10			
180	1.28	1.24	1.22	1.17	1.15	1.18	1.25	1.26	1.27	1.29	1.25	1.23	1.17	1.18	1.19	1.26			

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