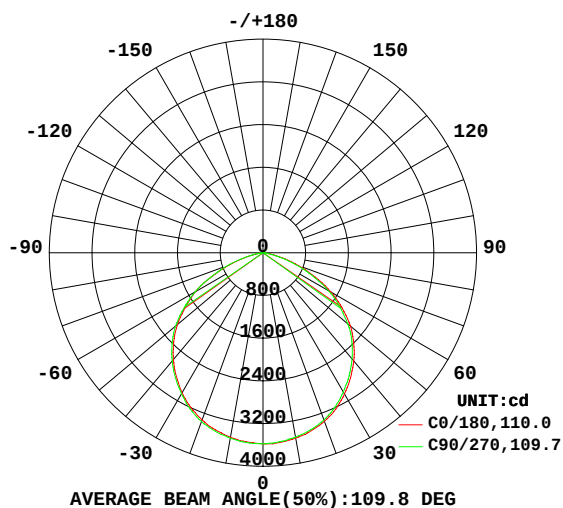


LUMINAIRE PHOTOMETRIC TEST REPORT

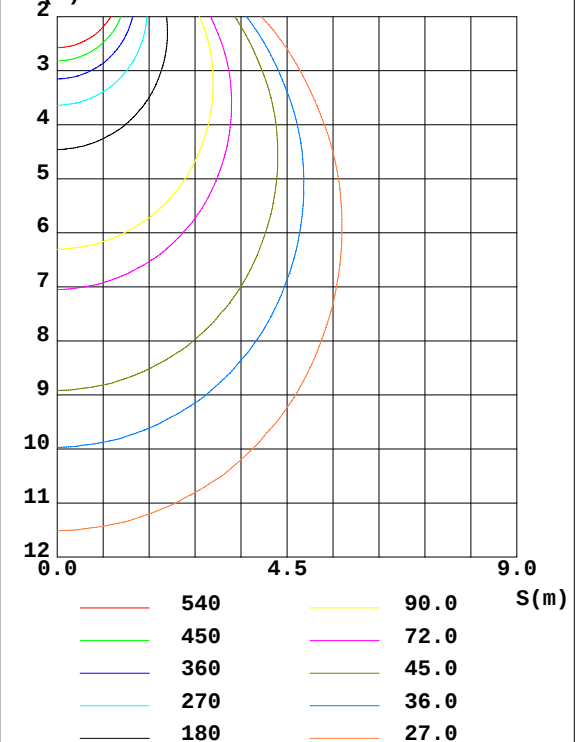
Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm		
NAME: LED HIGHBAY	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA Eff: 155.89 lm/W			
MODEL	ERS-UF0-60D-A1	I _{max} (cd)	3583	S/MH(C0/180)	1.27
NOMINAL POWER(W)	60	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	9503.1	η UP, DN(C0-180)	0.1, 50.3
NOMINAL FLUX(lm)	9503.07	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 49.6
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	240	η down(%)	99.9	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: HIGH
 Temperature:24.8DEG
 Operators:Ben
 Test Date:2020-07-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.351
 Humidity:35%
 Test Distance:2.490m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

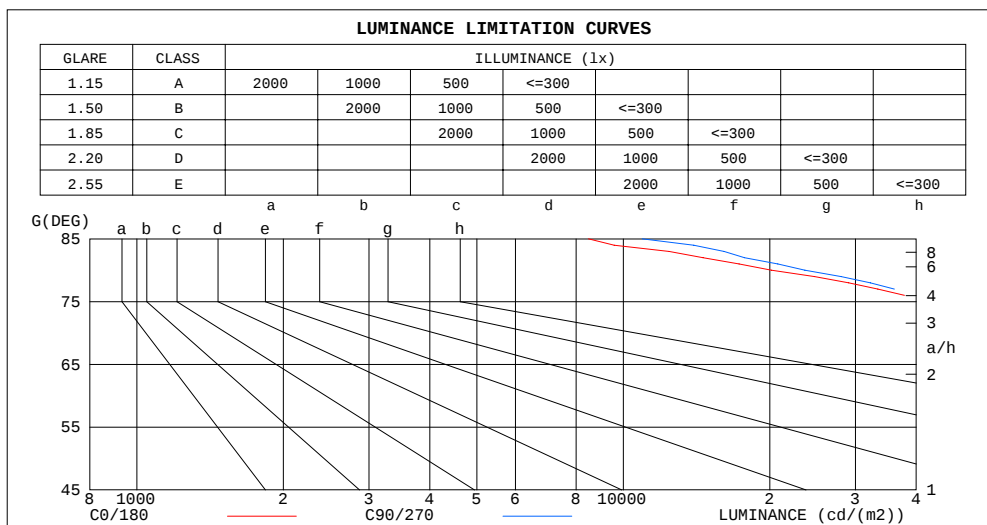
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	3508	3518	3527	3529	3522	3522	3508	3506	0- 10	338.6	338.6	3.56, 3.56
20	3333	3346	3364	3372	3360	3348	3335	3326	10- 20	973.3	1312	13.8, 13.8
30	3028	3034	3051	3065	3053	3030	3008	3006	20- 30	1478	2790	29.4, 29.4
40	2611	2635	2648	2660	2645	2622	2595	2598	30- 40	1776	4566	48.1, 48.1
50	2092	2119	2138	2152	2139	2105	2075	2073	40- 50	1839	6405	67.4, 67.4
60	1456	1463	1469	1473	1465	1431	1410	1426	50- 60	1598	8003	84.2, 84.2
70	678.7	687.2	699.7	720.2	712.7	676.7	646.3	663.5	60- 70	1055	9058	95.3, 95.3
80	109.9	118.0	128.7	140.9	137.0	119.8	106.3	106.5	70- 80	390.8	9449	99.4, 99.4
90	3.009	3.704	3.744	3.602	2.123	1.301	0.9325	1.046	80- 90	41.85	9491	99.9, 99.9
100	0.8190	0.7971	0.7775	0.7849	0.3289	0.3342	0.3403	0.3443	90-100	0.5897	9491	99.9, 99.9
110	1.099	1.077	1.058	1.063	0.5990	0.6091	0.6189	0.6238	100-110	0.7403	9492	99.9, 99.9
120	1.496	1.475	1.454	1.457	1.004	1.015	1.028	1.041	110-120	1.016	9493	99.9, 99.9
130	2.344	2.324	2.298	2.298	1.532	1.542	1.549	1.563	120-130	1.392	9495	99.9, 99.9
140	3.895	3.885	3.848	3.851	2.091	2.110	2.116	2.116	130-140	1.865	9496	99.9, 99.9
150	5.942	5.944	5.899	5.909	2.652	2.679	2.666	2.672	140-150	2.291	9499	100, 100
160	7.341	7.337	7.308	7.319	3.391	3.405	3.427	3.385	150-160	2.245	9501	100, 100
170	6.733	6.740	6.732	6.686	3.959	3.964	3.997	3.951	160-170	1.538	9503	100, 100
180	5.564	5.553	5.568	5.513	5.589	5.584	5.566	5.560	170-180	0.5120	9503	100, 100
DEG	LUMINOUS INTENSITY:cd Less than 25% Percent = 6.8 %									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.8DEG
 Operators: Ben
 Test Date: 2020-07-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R5000_V2 SYSTEM V2.0.351
 Humidity: 35%
 Test Distance: 2.490m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm		
NAME: LED HIGHBAY	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



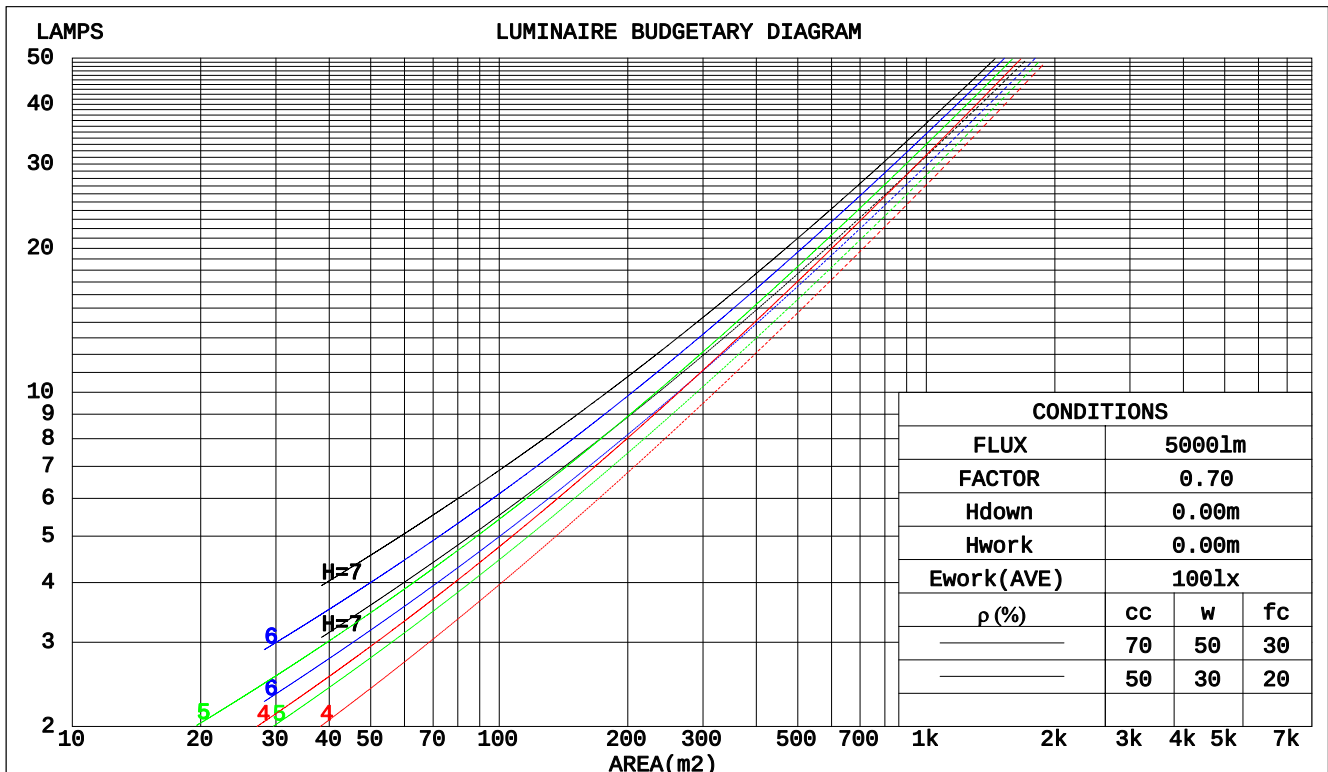
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Ben
Test Date:2020-07-29

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.351
Humidity:35%
Test Distance:2.490m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm		
NAME: LED HIGHBAY	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

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	1.19	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	1.06	1.02	.98	1.03	.90	.97	.99	.96	.94	.95	.93	.91	.92	.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	.52	.48	.46
6.0	.59	.50	.44	.58	.49	.43	.56	.49	.43	.54	.48	.43	.53	.47	.42	.40
7.0	.53	.45	.39	.52	.44	.38	.51	.43	.38	.49	.43	.38	.48	.42	.38	.36
8.0	.49	.40	.34	.48	.40	.34	.46	.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:24.8DEG
 Operators:Ben
 Test Date:2020-07-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.351
 Humidity:35%
 Test Distance:2.490m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm									
NAME: LED HIGHBAY					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	

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	.277	.158	.050	.270	.154	.049	.257	.148	.047	.245	.141	.045	.234	.136	.044	
2.0	.269	.148	.045	.263	.145	.045	.252	.140	.043	.241	.135	.042	.231	.131	.041	
3.0	.254	.135	.040	.248	.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	.202	.106	.032	.194	.104	.031	
6.0	.207	.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	.021	.021	.021	
1.0	.179	.157	.138	.153	.135	.119	.105	.093	.082	.060	.054	.048	.019	.017	.015	
2.0	.170	.133	.102	.146	.114	.088	.100	.079	.061	.058	.046	.036	.018	.015	.012	
3.0	.162	.115	.078	.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	.050	.127	.079	.043	.087	.055	.030	.051	.032	.018	.016	.011	.006	
6.0	.141	.083	.041	.121	.072	.036	.084	.050	.025	.048	.030	.015	.016	.010	.005	
7.0	.134	.076	.035	.116	.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	.027	.105	.057	.023	.073	.040	.017	.043	.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:24.8DEG
 Operators:Ben
 Test Date:2020-07-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.351
 Humidity:35%
 Test Distance:2.490m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm											
NAME: LED HIGHBAY						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	2H	28.9	30.4	29.2	30.6	30.8	28.9	30.4	29.2	30.6	30.8
	3H	29.9	31.2	30.2	31.5	31.7	29.9	31.3	30.2	31.5	31.7
	4H	30.1	31.3	30.4	31.6	31.9	30.1	31.4	30.4	31.6	31.9
	6H	30.1	31.3	30.4	31.5	31.8	30.1	31.3	30.5	31.6	31.9
	8H	30.0	31.2	30.4	31.5	31.8	30.1	31.3	30.4	31.5	31.8
	12H	30.0	31.1	30.3	31.4	31.7	30.1	31.2	30.4	31.5	31.8
4H	2H	29.4	30.7	29.7	30.9	31.2	29.4	30.7	29.7	30.9	31.2
	3H	30.5	31.6	30.8	31.9	32.2	30.5	31.6	30.8	31.9	32.2
	4H	30.7	31.7	31.1	32.1	32.4	30.8	31.8	31.1	32.1	32.4
	6H	30.8	31.7	31.2	32.0	32.4	30.8	31.7	31.2	32.1	32.4
	8H	30.7	31.6	31.2	31.9	32.3	30.8	31.6	31.2	32.0	32.4
	12H	30.7	31.5	31.1	31.9	32.3	30.8	31.5	31.2	31.9	32.3
8H	4H	30.8	31.6	31.2	32.0	32.4	30.8	31.6	31.2	32.0	32.4
	6H	30.9	31.5	31.3	31.9	32.4	30.9	31.6	31.3	32.0	32.4
	8H	30.8	31.4	31.3	31.9	32.3	30.9	31.5	31.3	31.9	32.4
	12H	30.8	31.3	31.3	31.8	32.3	30.9	31.4	31.3	31.8	32.3
12H	4H	30.7	31.5	31.2	31.9	32.3	30.8	31.5	31.2	31.9	32.3
	6H	30.8	31.4	31.3	31.8	32.3	30.9	31.5	31.3	31.9	32.3
	8H	30.8	31.3	31.3	31.8	32.3	30.9	31.4	31.3	31.8	32.3
Variations with the observer position at spacings:											
S = 1.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.3					
1.5H	+ 0.3 / - 0.6					+ 0.3 / - 0.5					
2.0H	+ 0.4 / - 0.5					+ 0.5 / - 0.5					

CIE Pub.117 Corrected 9503 lm Total Lamp Luminous Flux.(8log(F/F0) = 7.8)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Ben
Test Date:2020-07-29

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.351
Humidity:35%
Test Distance:2.490m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm		
NAME: LED HIGHBAY	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

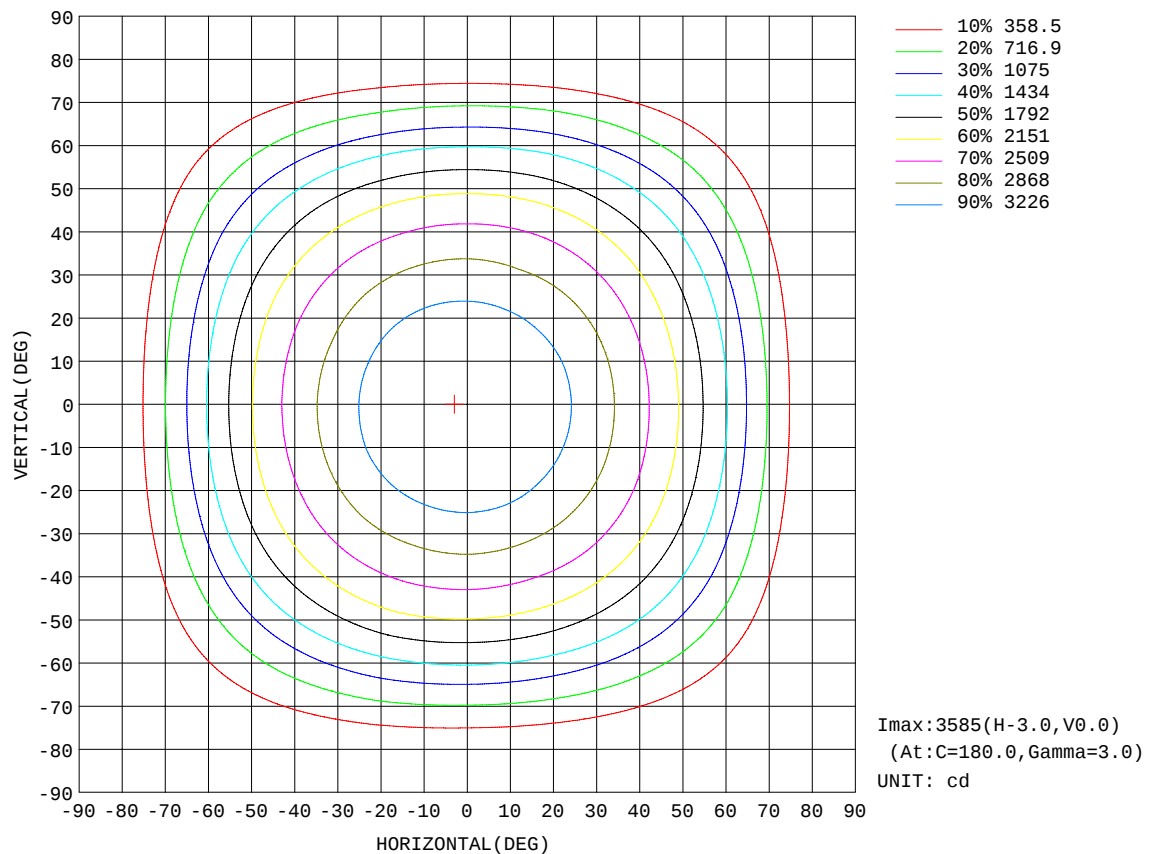
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	59	48	41	58	48	41	57	47	41	34
0.80	70	58	51	69	58	51	67	57	51	44
1.00	78	68	61	77	67	60	75	68	60	53
1.25	85	76	69	84	75	68	81	73	68	61
1.50	90	81	75	89	80	74	86	79	73	66
2.00	97	89	83	95	88	82	92	86	81	74
2.50	101	94	88	99	92	87	95	90	85	77
3.00	104	98	93	102	96	92	98	93	89	81
4.00	108	102	98	105	101	97	101	97	94	86
5.00	110	105	102	107	104	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:24.8DEG
 Operators:Ben
 Test Date:2020-07-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.351
 Humidity:35%
 Test Distance:2.490m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm		
NAME: LED HIGHBAY	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

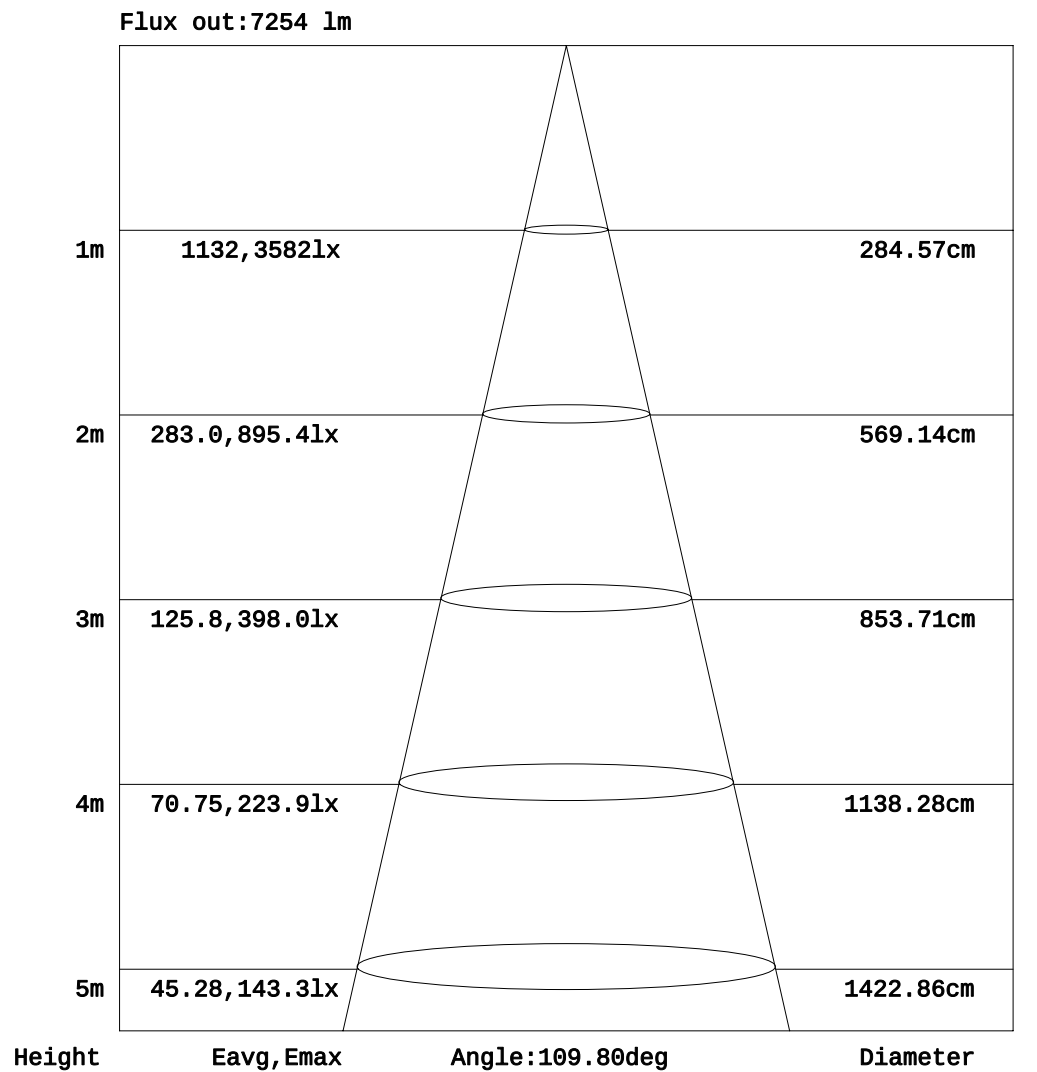


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Ben
Test Date: 2020-07-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.0.351
Humidity: 35%
Test Distance: 2.490m [K=1.0000]
Remarks:

AAI Figure

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm		
NAME: LED HIGHBAY	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



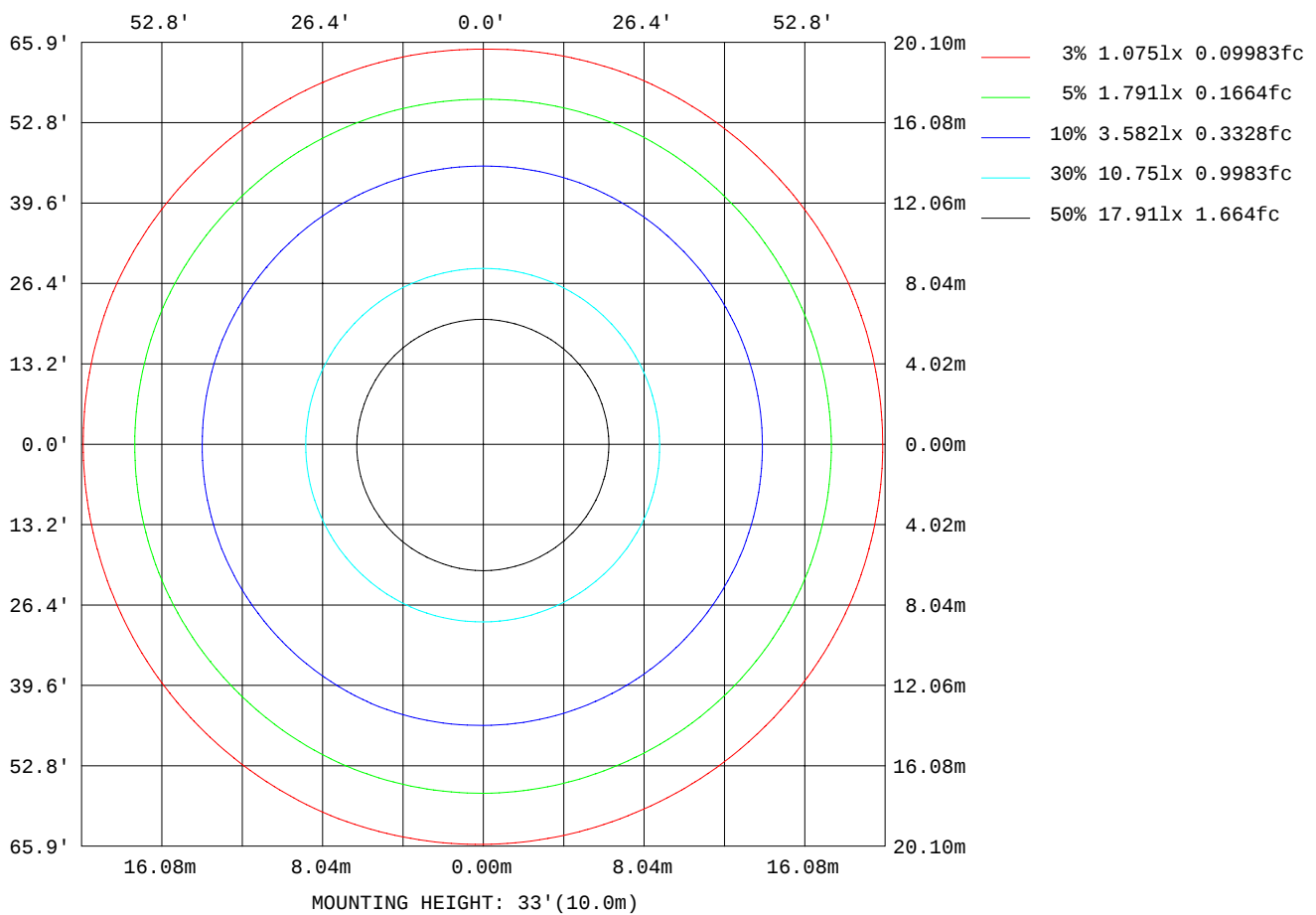
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.8DEG
 Operators:Ben
 Test Date:2020-07-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.351
 Humidity:35%
 Test Distance:2.490m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm		
NAME: LED HIGHBAY	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: 24.8DEG
Operators: Ben
Test Date: 2020-07-29

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.0.351
Humidity: 35%
Test Distance: 2.490m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm		
NAME: LED HIGHBAY	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

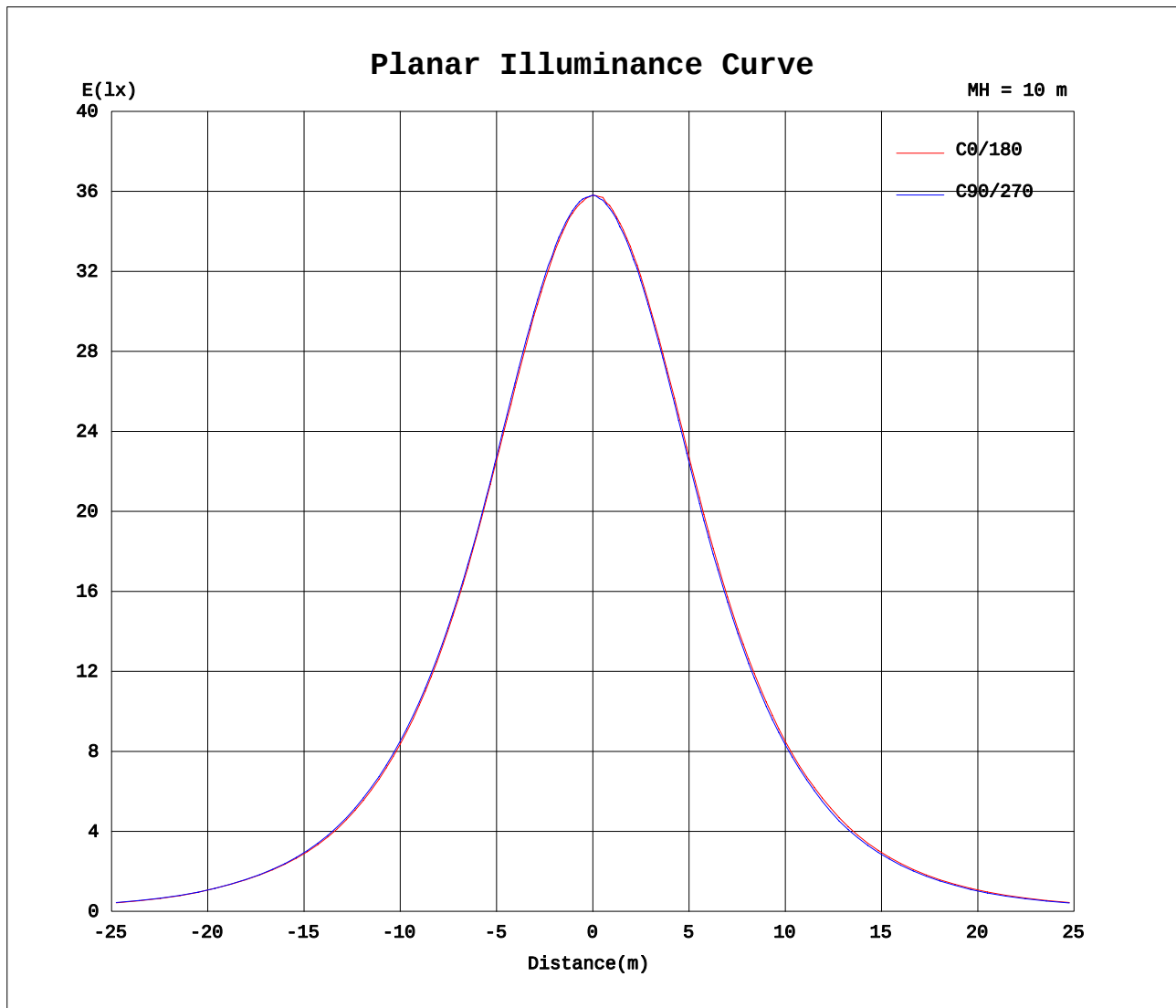
AvgL	cd/m2
L_0~180(65)av	80201
L_0~180(75)av	43542
L_0~180(85)av	9293
L_90~270(65)av	78815
L_90~270(75)av	42045
L_90~270(85)av	9680
L_45(65)av	79545
L_45(75)av	43369
L_45(85)av	9403

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.8DEG
 Operators:Ben
 Test Date:2020-07-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.0.351
 Humidity:35%
 Test Distance:2.490m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Ben
Test Date: 2020-07-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.0.351
Humidity: 35%
Test Distance: 2.490m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.1V I:0.2773A P:60.96W PF:0.9155 Lamp Flux:9503.07x1 lm																	
NAME: LED HIGHBAY									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: 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	3580	3580	3580	3580	3580	3580	3580	3580	3580	3580	3580	3580	3580	3580	3580	3580			
5	3554	3560	3564	3563	3566	3566	3575	3570	3569	3568	3569	3560	3553	3554	3555	3555			
10	3508	3511	3518	3521	3527	3535	3529	3530	3522	3521	3522	3512	3508	3508	3506	3508			
15	3435	3442	3450	3453	3460	3466	3468	3465	3458	3455	3454	3442	3436	3430	3431	3435			
20	3333	3338	3346	3354	3364	3371	3372	3369	3360	3353	3348	3343	3335	3327	3326	3329			
25	3199	3199	3209	3223	3229	3231	3241	3241	3229	3218	3215	3203	3192	3180	3182	3192			
30	3028	3024	3034	3047	3051	3051	3065	3070	3053	3029	3030	3024	3008	2993	3006	3022			
35	2829	2843	2846	2847	2860	2858	2871	2868	2859	2840	2837	2821	2813	2799	2812	2824			
40	2611	2633	2635	2633	2648	2658	2660	2650	2645	2636	2622	2598	2595	2595	2598	2601			
45	2366	2396	2401	2396	2410	2425	2422	2417	2404	2405	2384	2359	2356	2361	2354	2359			
50	2092	2112	2119	2125	2138	2165	2152	2150	2139	2133	2105	2084	2075	2083	2073	2073			
55	1771	1793	1797	1803	1810	1836	1824	1823	1811	1806	1787	1760	1753	1761	1753	1763			
60	1456	1465	1463	1456	1469	1483	1473	1474	1465	1462	1431	1419	1410	1433	1426	1435			
65	1052	1072	1060	1055	1072	1095	1084	1081	1076	1081	1046	1020	1020	1032	1032	1050			
70	679	708	687	688	700	733	720	706	713	712	677	639	646	674	664	667			
75	340	355	352	354	361	382	383	377	367	370	348	329	322	330	327	334			
80	110	117	118	120	129	138	141	130	137	134	120	109	106	105	107	107			
85	23.2	24.7	26.5	28.4	29.9	30.2	29.6	28.7	27.7	26.1	24.3	23.5	23.1	22.8	22.4	22.7			
90	3.01	3.30	3.70	3.57	3.74	3.80	3.60	3.79	2.12	1.65	1.30	1.05	0.93	0.92	1.05	1.28			
95	0.64	0.63	0.62	0.60	0.60	0.60	0.61	0.61	0.23	0.23	0.23	0.23	0.24	0.24	0.24	0.24			
100	0.82	0.81	0.80	0.78	0.78	0.78	0.78	0.79	0.33	0.33	0.33	0.34	0.34	0.34	0.34	0.34			
105	0.96	0.95	0.94	0.92	0.92	0.92	0.93	0.93	0.45	0.46	0.46	0.46	0.47	0.47	0.47	0.47			
110	1.10	1.09	1.08	1.06	1.06	1.06	1.06	1.07	0.60	0.60	0.61	0.61	0.62	0.62	0.62	0.62			
115	1.26	1.25	1.24	1.23	1.22	1.22	1.22	1.23	0.78	0.79	0.79	0.80	0.80	0.81	0.81	0.81			
120	1.50	1.48	1.48	1.46	1.45	1.45	1.46	1.46	1.00	1.01	1.01	1.02	1.03	1.03	1.04	1.04			
125	1.84	1.83	1.82	1.80	1.80	1.79	1.80	1.80	1.26	1.26	1.27	1.27	1.28	1.29	1.29	1.29			
130	2.34	2.33	2.32	2.31	2.30	2.29	2.30	2.30	1.53	1.54	1.54	1.54	1.55	1.56	1.56	1.56			
135	3.00	3.00	2.99	2.97	2.96	2.96	2.96	2.97	1.82	1.83	1.83	1.83	1.84	1.84	1.85	1.85			
140	3.90	3.89	3.89	3.86	3.85	3.85	3.85	3.86	2.09	2.10	2.11	2.11	2.12	2.11	2.12	2.12			
145	5.00	5.00	4.99	4.97	4.96	4.95	4.97	4.96	2.40	2.40	2.41	2.42	2.42	2.42	2.42	2.42			
150	5.94	5.95	5.94	5.91	5.90	5.90	5.91	5.91	2.65	2.66	2.68	2.67	2.67	2.67	2.67	2.68			
155	6.79	6.79	6.79	6.76	6.76	6.76	6.77	6.77	3.05	3.06	3.07	3.07	3.06	3.06	3.06	3.06			
160	7.34	7.34	7.34	7.31	7.31	7.32	7.32	7.31	3.39	3.39	3.41	3.41	3.43	3.39	3.39	3.39			
165	7.26	7.26	7.25	7.24	7.24	7.25	7.24	7.23	3.65	3.65	3.66	3.68	3.70	3.68	3.65	3.64			
170	6.73	6.74	6.74	6.72	6.73	6.72	6.69	6.67	3.96	3.96	3.96	3.98	4.00	3.99	3.95	3.94			
175	6.32	6.32	6.32	6.32	6.33	6.30	6.28	6.27	4.53	4.52	4.53	4.55	4.55	4.55	4.50	4.51			
180	5.56	5.58	5.55	5.56	5.57	5.55	5.51	5.48	5.59	5.58	5.58	5.57	5.57	5.58	5.56	5.53			

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