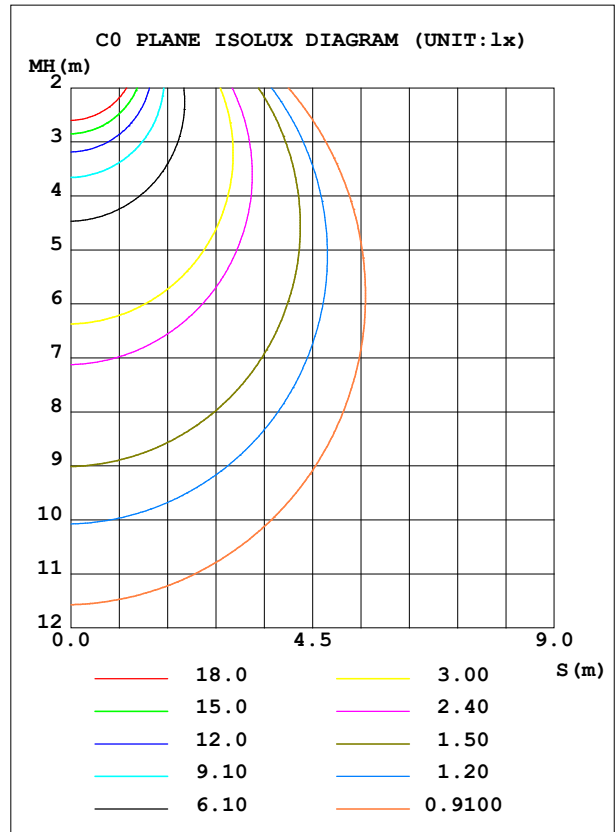
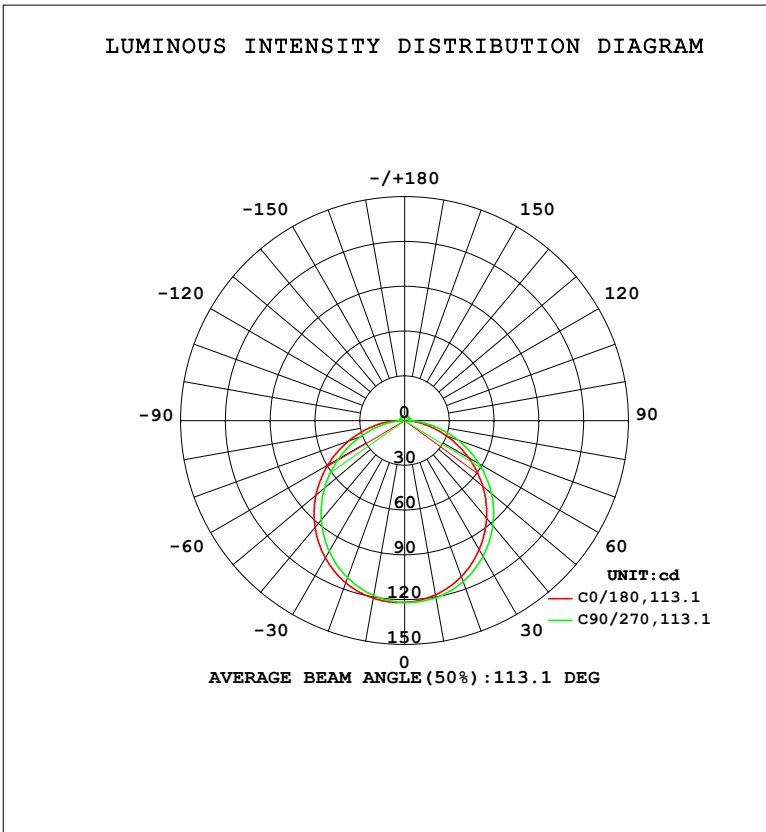


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:	SERIAL No.: 5W 4000K	
MFR.: LIT by CARDI	SUR.: ϕ 0.096	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 74.41 lm/W
MODEL		I _{max} (cd)	122.0	S/MH (C0/180)		1.29
NOMINAL POWER (W)	5	LOR (%)	100.0	S/MH (C90/270)		1.24
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	375.00	η UP, DN (C0-180)		2.6, 46.7
NOMINAL FLUX (lm)	375	CIE CLASS	DIRECT	η UP, DN (C180-360)		2.6, 48.1
LAMPS INSIDE	1	η up (%)	5.2	CIBSE SHR NOM		1.25
TEST VOLTAGE (V)	230	η down (%)	94.8	CIBSE SHR MAX		1.35



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity: 65.0%
 Test Distance: 8.800m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

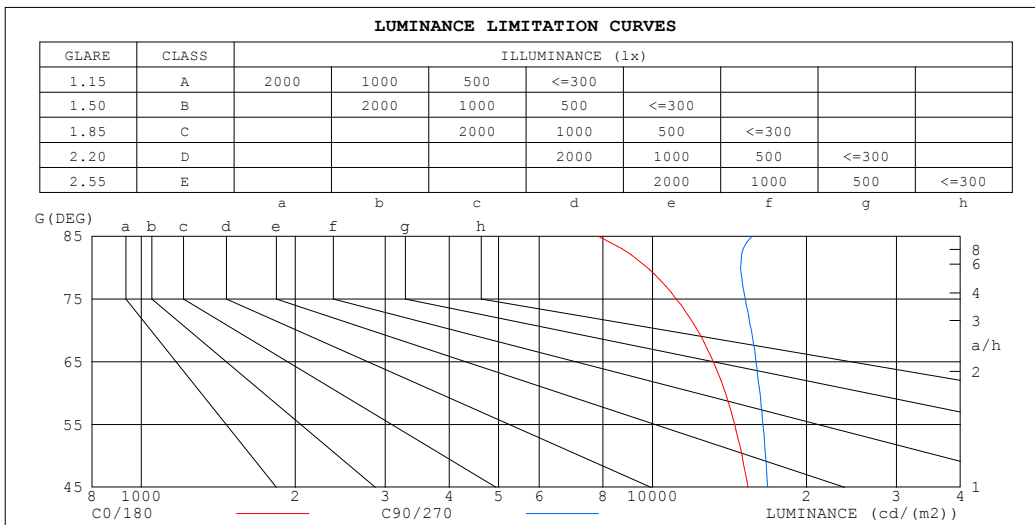
γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum, lamp
10	118.6	120.5	120.8	119.0					0- 10	11.53	11.53	3.07,3.07
20	111.1	114.7	115.6	112.0					10- 20	33.03	44.56	11.9,11.9
30	99.88	105.1	106.3	101.1					20- 30	50.08	94.64	25.2,25.2
40	85.45	91.95	93.41	86.89					30- 40	60.45	155.1	41.4,41.4
50	68.35	75.89	77.63	70.03					40- 50	62.85	217.9	58.1,58.1
60	49.31	57.56	59.43	51.17					50- 60	57.07	275.0	73.3,73.3
70	29.74	37.88	39.90	31.67					60- 70	44.14	319.2	85.1,85.1
80	12.04	18.33	20.84	13.36					70- 80	26.67	345.8	92.2,92.2
90	2.968	3.537	5.069	3.002					80- 90	9.506	355.3	94.8,94.8
100	2.995	2.997	2.977	3.023					90-100	3.320	358.6	95.6,95.6
110	3.034	3.050	3.026	3.081					100-110	3.198	361.8	96.5,96.5
120	3.079	3.116	3.083	3.134					110-120	3.052	364.9	97.3,97.3
130	3.136	3.174	3.145	3.196					120-130	2.808	367.7	98.1,98.1
140	3.194	3.224	3.229	3.271					130-140	2.476	370.2	98.7,98.7
150	3.258	3.284	3.282	3.317					140-150	2.048	372.2	99.3,99.3
160	3.285	3.297	3.286	3.302					150-160	1.524	373.8	99.7,99.7
170	3.272	3.289	3.282	3.298					160-170	0.9322	374.7	99.9,99.9
180	3.291	3.311	3.304	3.298					170-180	0.3139	375.0	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:	SERIAL No.: 5W 4000K	
MFR.: LIT by CARDI	SUR.: ϕ 0.096	Shielding Angle:



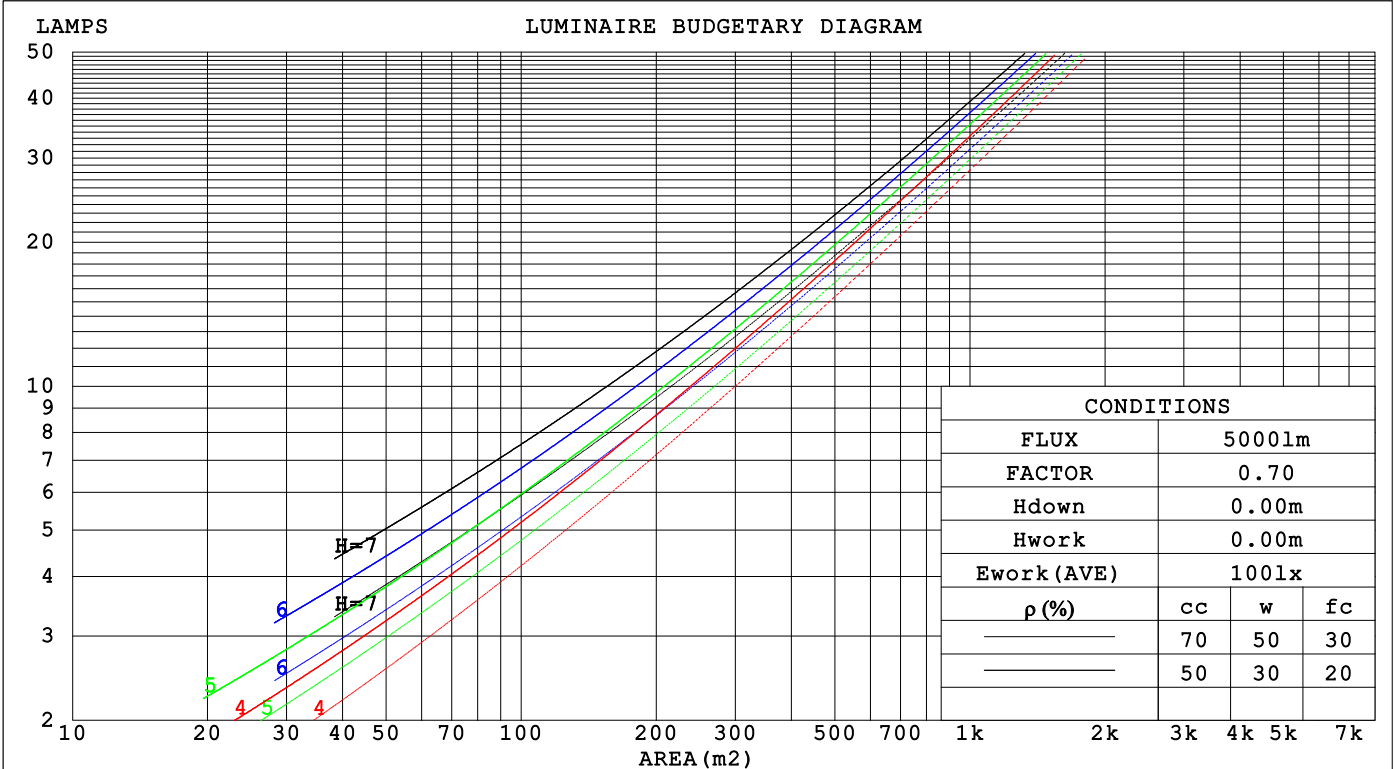
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:	SERIAL No.: 5W 4000K	
MFR.: LIT by CARDI	SUR.: ϕ 0.096	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	1.18	1.18	1.18	1.14	1.14	1.14	1.08	1.08	1.08	1.02	1.02	1.02	.97	.97	.97	.95
1.0	1.02	.98	.94	.99	.95	.92	.94	.91	.88	.89	.87	.84	.85	.83	.81	.78
2.0	.89	.82	.76	.86	.80	.75	.82	.77	.72	.78	.74	.70	.74	.71	.67	.65
3.0	.78	.70	.63	.76	.68	.62	.72	.66	.60	.69	.63	.59	.65	.61	.57	.54
4.0	.69	.60	.53	.67	.59	.53	.64	.57	.51	.61	.55	.50	.58	.53	.49	.46
5.0	.61	.52	.46	.60	.52	.45	.57	.50	.44	.55	.48	.43	.52	.47	.42	.40
6.0	.55	.46	.40	.54	.46	.39	.52	.44	.39	.49	.43	.38	.47	.42	.37	.35
7.0	.50	.41	.35	.49	.41	.35	.47	.40	.34	.45	.38	.34	.43	.37	.33	.31
8.0	.46	.37	.31	.45	.37	.31	.43	.36	.30	.41	.35	.30	.40	.34	.29	.27
9.0	.42	.34	.28	.41	.33	.28	.39	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.39	.31	.25	.38	.30	.25	.36	.30	.25	.35	.29	.24	.34	.28	.24	.22



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:	SERIAL No.: 5W 4000K	
MFR.: LIT by CARDI	SUR.: ϕ 0.096	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	.318	.181	.057	.309	.176	.056	.293	.168	.054	.278	.160	.051	.264	.153	.049	
2.0	.295	.162	.050	.287	.158	.049	.273	.152	.047	.260	.146	.046	.247	.140	.044	
3.0	.272	.145	.043	.265	.142	.043	.252	.136	.041	.240	.131	.040	.229	.127	.039	
4.0	.250	.130	.038	.244	.128	.038	.232	.123	.037	.221	.119	.036	.211	.115	.035	
5.0	.230	.117	.034	.225	.116	.034	.215	.112	.033	.205	.108	.032	.196	.105	.031	
6.0	.213	.107	.031	.209	.105	.030	.199	.102	.030	.190	.099	.029	.182	.096	.028	
7.0	.198	.098	.028	.194	.097	.028	.186	.094	.027	.178	.091	.027	.170	.088	.026	
8.0	.185	.090	.025	.181	.089	.025	.174	.087	.025	.166	.084	.024	.160	.082	.024	
9.0	.173	.084	.023	.170	.083	.023	.163	.081	.023	.156	.078	.022	.150	.076	.022	
10.0	.163	.078	.022	.160	.077	.022	.153	.075	.021	.147	.073	.021	.142	.071	.020	

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	.230	.230	.230	.197	.197	.197	.134	.134	.134	.077	.077	.077	.025	.025	.025	
1.0	.221	.196	.174	.189	.169	.150	.129	.116	.104	.074	.067	.060	.024	.022	.019	
2.0	.213	.172	.138	.183	.148	.119	.125	.103	.083	.072	.060	.049	.023	.019	.016	
3.0	.206	.155	.115	.176	.134	.100	.121	.093	.070	.070	.054	.041	.022	.018	.013	
4.0	.198	.142	.099	.170	.123	.086	.117	.085	.061	.068	.050	.036	.022	.016	.012	
5.0	.191	.132	.088	.164	.114	.077	.113	.080	.054	.065	.047	.032	.021	.015	.011	
6.0	.183	.123	.080	.158	.107	.070	.109	.075	.050	.063	.044	.029	.020	.014	.010	
7.0	.177	.117	.075	.152	.101	.065	.105	.071	.046	.061	.042	.027	.020	.014	.009	
8.0	.170	.111	.070	.146	.096	.061	.101	.068	.043	.059	.040	.026	.019	.013	.009	
9.0	.164	.106	.067	.141	.092	.058	.098	.065	.041	.057	.038	.025	.018	.013	.008	
10.0	.158	.102	.064	.137	.088	.056	.095	.062	.040	.055	.037	.024	.018	.012	.008	

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:		SERIAL No.: 5W 4000K
MFR.: LIT by CARDI	SUR.: ϕ 0.096	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	25.2	26.6	25.5	26.9	27.2	25.7	27.2	26.0	27.5	27.8
3H	26.6	27.9	26.9	28.2	28.6	27.4	28.7	27.7	29.0	29.4
4H	27.1	28.4	27.5	28.7	29.1	28.1	29.3	28.5	29.7	30.1
6H	27.5	28.7	27.9	29.0	29.4	28.6	29.8	29.1	30.2	30.6
8H	27.6	28.7	28.0	29.1	29.5	28.9	30.0	29.3	30.4	30.8
12H	27.6	28.7	28.1	29.1	29.5	29.0	30.2	29.5	30.5	31.0
4H 2H	25.8	27.1	26.2	27.4	27.8	26.2	27.5	26.6	27.9	28.2
3H	27.4	28.5	27.8	28.9	29.3	28.1	29.2	28.5	29.6	30.0
4H	28.1	29.1	28.5	29.5	30.0	28.9	29.9	29.4	30.3	30.8
6H	28.6	29.5	29.1	29.9	30.4	29.6	30.5	30.1	31.0	31.5
8H	28.7	29.6	29.2	30.0	30.5	29.9	30.8	30.4	31.2	31.7
12H	28.8	29.6	29.3	30.1	30.6	30.2	30.9	30.7	31.4	31.9
8H 4H	28.4	29.2	28.9	29.7	30.2	29.1	30.0	29.6	30.4	30.9
6H	29.1	29.8	29.6	30.3	30.8	30.0	30.7	30.5	31.2	31.7
8H	29.3	29.9	29.8	30.4	31.0	30.4	31.0	30.9	31.5	32.1
12H	29.5	30.0	30.0	30.5	31.1	30.7	31.3	31.3	31.8	32.4
12H 4H	28.4	29.2	28.9	29.7	30.2	29.1	29.9	29.6	30.4	30.9
6H	29.1	29.8	29.7	30.3	30.8	30.1	30.7	30.6	31.2	31.8
8H	29.4	30.0	30.0	30.5	31.1	30.5	31.0	31.0	31.6	32.1

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.2 / - 0.2	+ 0.1 / - 0.2
1.5H	+ 0.2 / - 0.4	+ 0.2 / - 0.3
2.0H	+ 0.2 / - 0.3	+ 0.1 / - 0.2

CIE Pub.117, 375.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.4)
Area: 0.0071 m2

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 90.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Temperature:25.3DEG	Humidity:65.0%
Operators:	Test Distance:8.800m [K=1.0000]
Test Date:2024-09-27	Remarks:

UTILIZATION FACTORS TABLE

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:		SERIAL No.: 5W 4000K
MFR.: LIT by CARDI	SUR.: ϕ 0.096	Shielding Angle:

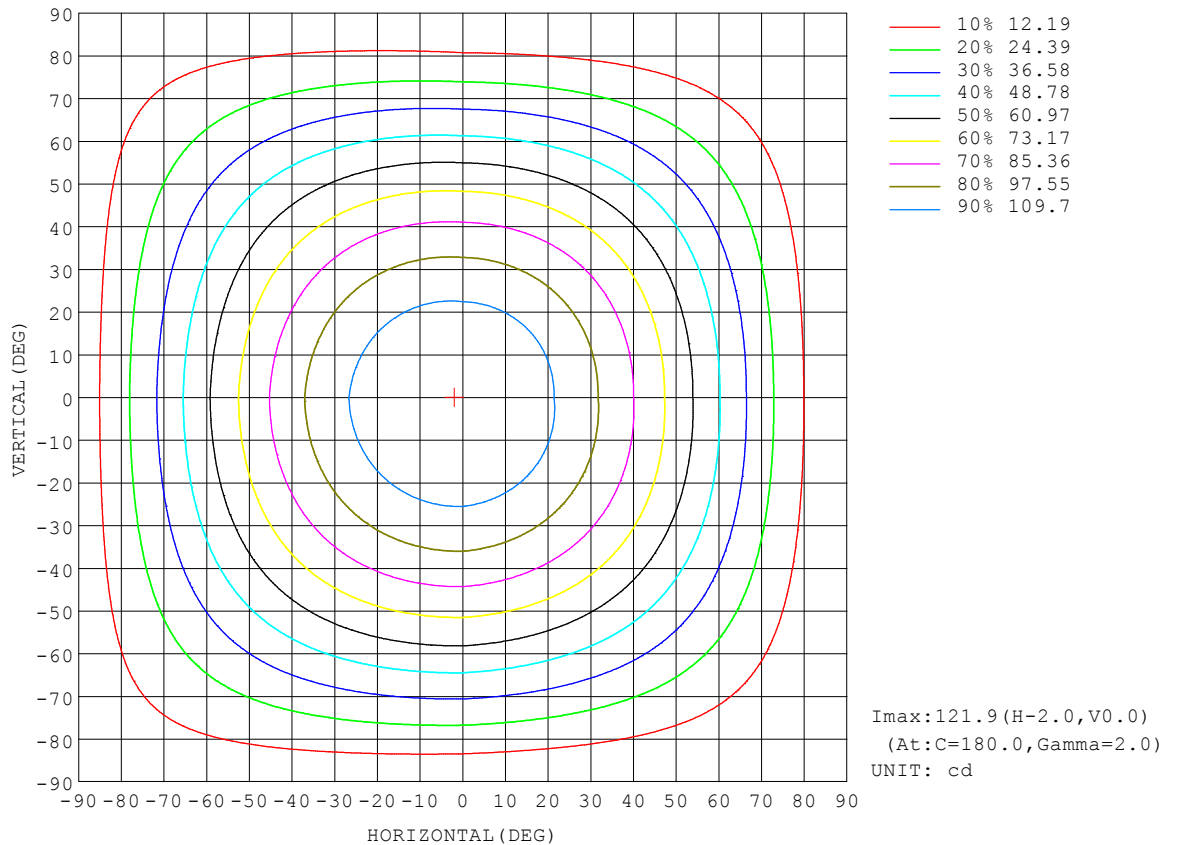
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	44	37	55	43	37	53	43	36	30
0.80	65	54	46	64	53	46	62	52	45	38
1.00	74	62	55	72	62	54	70	63	54	46
1.25	81	70	63	79	69	62	76	67	61	53
1.50	86	76	68	84	74	68	80	72	66	58
2.00	93	84	77	90	82	76	86	79	74	65
2.50	97	89	82	94	87	81	90	84	79	69
3.00	100	93	87	98	91	86	93	87	83	73
4.00	104	98	93	101	96	92	96	92	88	78
5.00	107	102	97	104	99	95	98	95	92	81
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:	SERIAL No.: 5W 4000K	
MFR.: LIT by CARDI	SUR.: $\phi 0.096$	Shielding Angle:



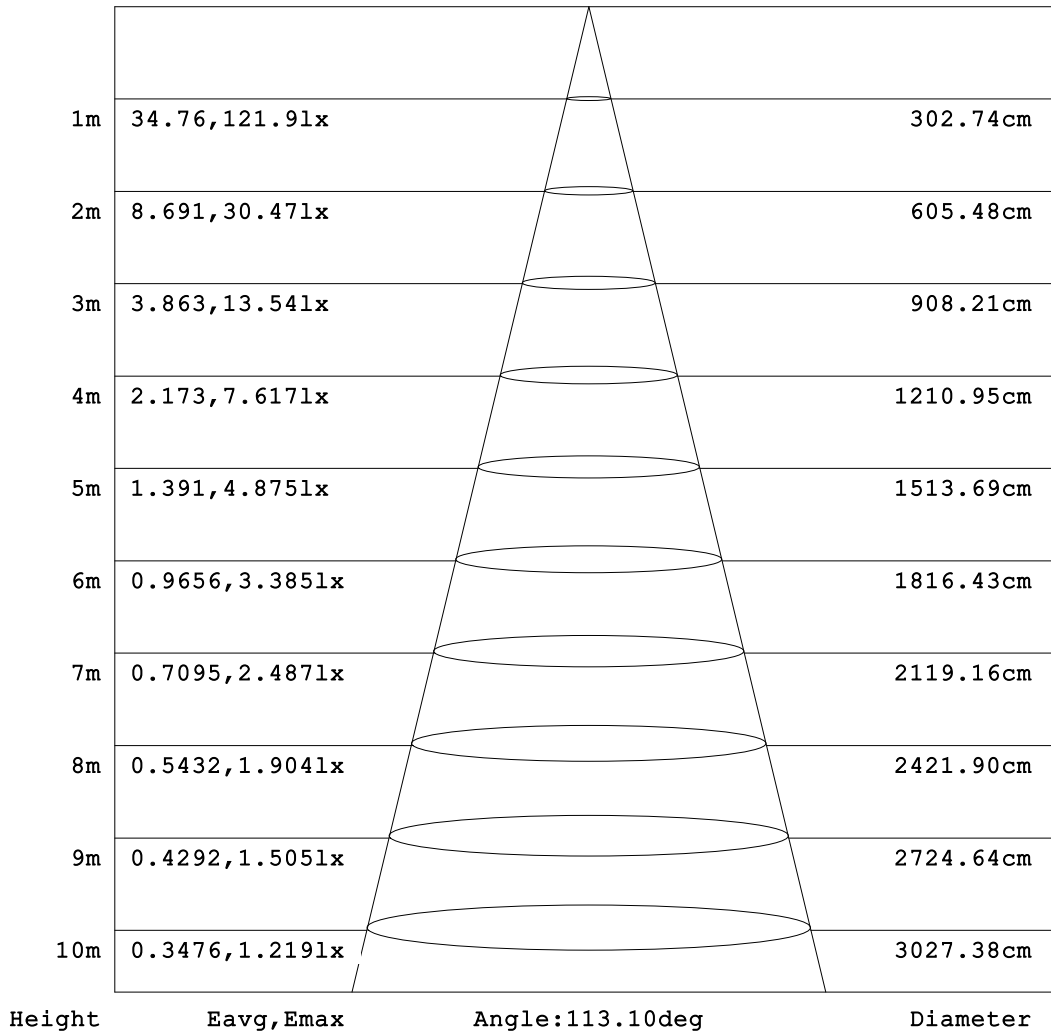
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:8.800m [K=1.0000]
Remarks:

AAI Figure

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:		SERIAL No.: 5W 4000K
MFR.: LIT by CARDI	SUR.: ϕ 0.096	Shielding Angle:

Flux out:259.0 lm



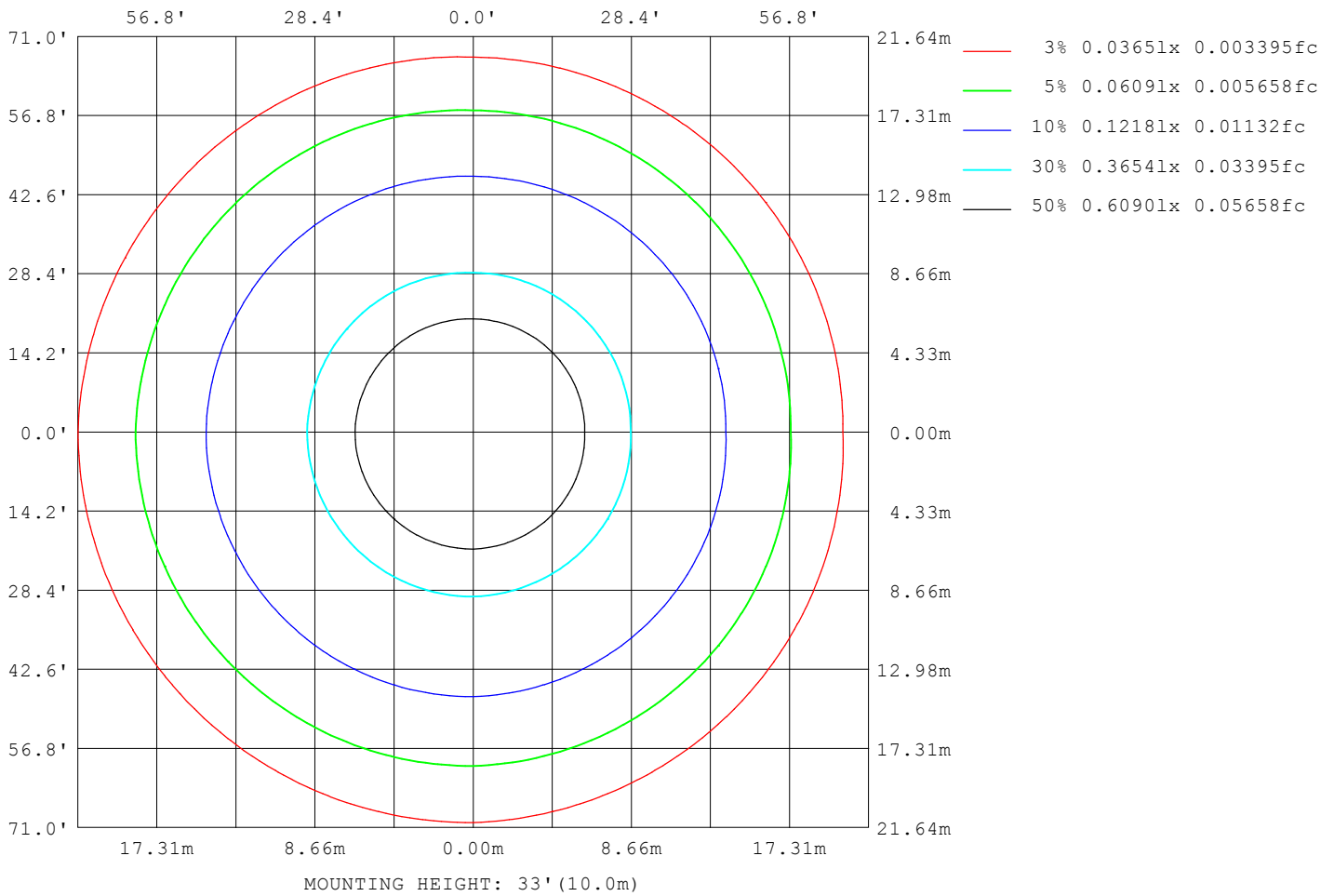
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity: 65.0%
 Test Distance: 8.800m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:		SERIAL No.: 5W 4000K
MFR.: LIT by CARDI	SUR.: ϕ 0.096	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:		SERIAL No.: 5W 4000K
MFR.: LIT by CARDI	SUR.: ϕ 0.096	Shielding Angle:

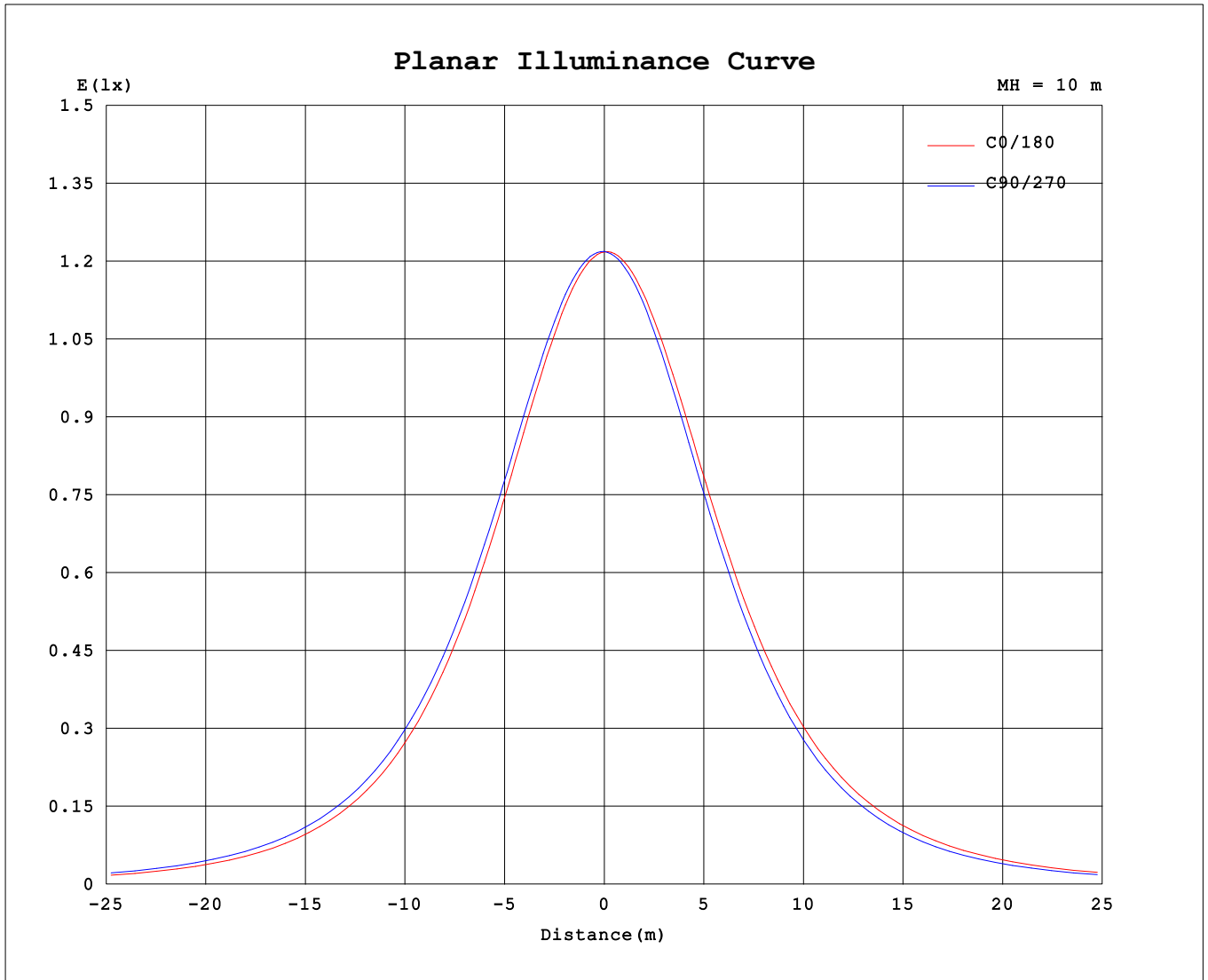
AvgL	cd/m2
L_0~180 (65) av	14870
L_0~180 (75) av	13769
L_0~180 (85) av	13868
L_90~270 (65) av	14865
L_90~270 (75) av	13636
L_90~270 (85) av	12352
L_45 (65) av	14974
L_45 (75) av	13851
L_45 (85) av	13297

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-09-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity: 65.0%
 Test Distance: 8.800m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:229.92V I:0.0233A P:5.0399W PF:0.9419 Freq:49.99Hz Lamp Flux:375x1 lm		
NAME: SGS SKU No.: 0017440189	TYPE:	WEIGHT:
SPEC.: 5W Slim Downlight, 3CCT DIMMABLE IP20 In FrontDIM.:		SERIAL No.: 5W 4000K
MFR.: LIT by CARDI	SUR.: ϕ 0.096	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	90	180	270															
0	122	122	122	122															
5	121	122	122	121															
10	119	120	121	119															
15	115	118	119	116															
20	111	115	116	112															
25	106	110	111	107															
30	99.9	105	106	101															
35	93.0	98.9	100	94.4															
40	85.5	92.0	93.4	86.9															
45	77.2	84.3	85.8	78.7															
50	68.3	75.9	77.6	70.0															
55	59.0	67.0	68.8	60.8															
60	49.3	57.6	59.4	51.2															
65	39.5	47.8	49.8	41.4															
70	29.7	37.9	39.9	31.7															
75	20.5	27.9	30.1	22.2															
80	12.0	18.3	20.8	13.4															
85	4.85	9.69	12.3	5.60															
90	2.97	3.54	5.07	3.00															
95	2.98	2.98	2.96	3.00															
100	2.99	3.00	2.98	3.02															
105	3.02	3.03	3.00	3.05															
110	3.03	3.05	3.03	3.08															
115	3.06	3.08	3.05	3.11															
120	3.08	3.12	3.08	3.13															
125	3.11	3.13	3.11	3.16															
130	3.14	3.17	3.15	3.20															
135	3.18	3.20	3.19	3.24															
140	3.19	3.22	3.23	3.27															
145	3.22	3.25	3.26	3.30															
150	3.26	3.28	3.28	3.32															
155	3.28	3.29	3.29	3.32															
160	3.28	3.30	3.29	3.30															
165	3.28	3.28	3.29	3.30															
170	3.27	3.29	3.28	3.30															
175	3.27	3.29	3.30	3.30															
180	3.29	3.31	3.30	3.30															

C Range: 0 - 360DEG
 C Interval: 90.0DEG
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γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
 Humidity:65.0%
 Test Distance:8.800m [K=1.0000]
 Remarks:

Photometric Data Table [cd]

G/C	0.0	90.0	180.0	270.0
0.0	121.8	121.8	121.8	121.8
3.0	121.3	121.8	122.0	121.4
6.0	120.4	121.5	121.7	120.6
9.0	119.1	120.7	121.1	119.5
12.0	117.4	119.6	120.1	117.9
15.0	115.3	118.1	118.7	116.0
18.0	112.9	116.2	117.0	113.7
21.0	110.2	113.9	114.8	111.0
24.0	107.1	111.3	112.3	108.0
27.0	103.6	108.3	109.5	104.8
30.0	99.88	105.1	106.3	101.1
33.0	95.82	101.5	102.8	97.19
36.0	91.56	97.59	98.94	92.94
39.0	87.02	93.40	94.85	88.46
42.0	82.21	88.96	90.48	83.69
45.0	77.16	84.27	85.85	78.74
48.0	71.90	79.30	80.98	73.56
51.0	66.51	74.13	75.88	68.23
54.0	60.85	68.79	70.57	62.65
57.0	55.12	63.25	65.09	56.94
60.0	49.31	57.56	59.43	51.17
63.0	43.39	51.72	53.66	45.33
66.0	37.49	45.86	47.80	39.44
69.0	31.66	39.89	41.89	33.61
72.0	25.96	33.85	35.98	27.87
75.0	20.46	27.89	30.15	22.23
78.0	15.29	22.09	24.51	16.82
81.0	10.47	16.55	19.06	11.69
84.0	6.131	11.33	13.94	7.012
87.0	3.016	6.608	9.251	3.491
90.0	2.968	3.537	5.069	3.002
93.0	2.975	2.975	2.955	3.001
96.0	2.986	2.983	2.964	2.997
99.0	2.990	2.993	2.972	3.015
102.0	3.007	3.010	2.990	3.032
105.0	3.017	3.028	2.999	3.050
108.0	3.028	3.046	3.017	3.067
111.0	3.043	3.059	3.026	3.081
114.0	3.056	3.072	3.043	3.103
117.0	3.070	3.090	3.065	3.121
120.0	3.079	3.116	3.083	3.134
123.0	3.101	3.125	3.092	3.152
126.0	3.114	3.138	3.114	3.174
129.0	3.132	3.165	3.136	3.196
132.0	3.141	3.183	3.163	3.213
135.0	3.176	3.205	3.189	3.236
138.0	3.189	3.214	3.211	3.258
141.0	3.198	3.230	3.234	3.275
144.0	3.224	3.249	3.260	3.302
147.0	3.239	3.267	3.275	3.309
150.0	3.258	3.284	3.282	3.317
153.0	3.273	3.289	3.285	3.322
156.0	3.282	3.289	3.286	3.315
159.0	3.285	3.298	3.286	3.311
162.0	3.283	3.289	3.278	3.306
165.0	3.282	3.284	3.291	3.302
168.0	3.273	3.284	3.295	3.298
171.0	3.271	3.280	3.295	3.298
174.0	3.269	3.289	3.291	3.298
177.0	3.278	3.293	3.300	3.306
180.0	3.291	3.311	3.304	3.298

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