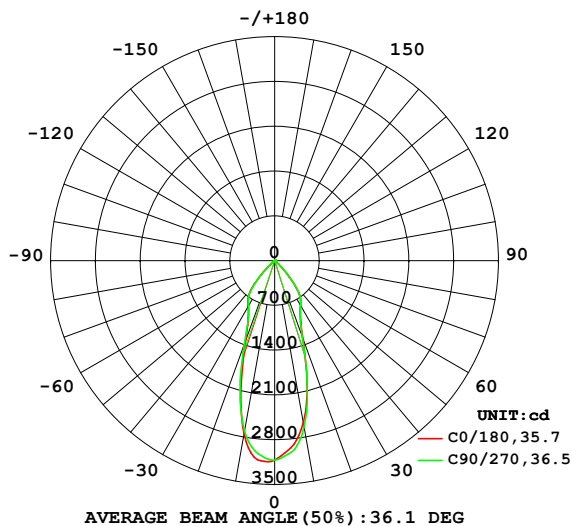


## LUMINAIRE PHOTOMETRIC TEST REPORT

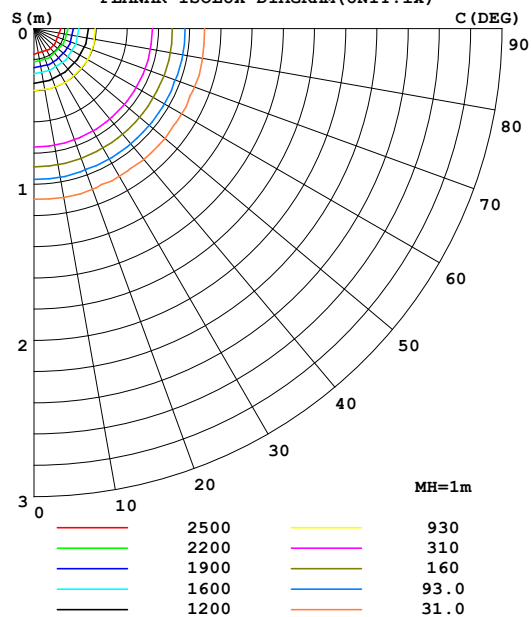
Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9862		Lamp Flux:1956.68x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D	18W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 109.07 lm/W
MODEL		I <sub>max</sub> (cd)	3143	S/MH (C0/180)	0.60	
NOMINAL POWER (W)	18	LOR (%)	100.0	S/MH (C90/270)	0.62	
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	1956.7	η UP, DN (C0-180)	0.0, 48.9	
NOMINAL FLUX (lm)	1956.68	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 51.1	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	240.36	η down (%)	100.0	CIBSE SHR MAX	0.60	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-10-18

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity: 65.0%  
Test Distance: 3.090m [K=1.0000]  
Remarks:

## ZONAL FLUX DIAGRAM

## ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	2577	2594	2649	2716	2761	2753	2708	2646	0- 10	277.8	277.8	14.2,14.2
20	1295	1280	1271	1309	1337	1368	1395	1352	10- 20	548.9	826.7	42.3,42.3
30	812.8	814.1	814.5	821.3	833.2	831.4	818.6	814.1	20- 30	456.4	1283	65.6,65.6
40	463.3	459.4	467.7	502.1	539.2	543.8	523.8	495.5	30- 40	431.7	1715	87.6,87.6
50	56.84	56.11	49.99	45.35	51.47	54.01	57.00	58.07	40- 50	180.5	1895	96.9,96.9
60	22.66	21.29	21.22	19.75	19.30	20.84	23.64	24.30	50- 60	30.26	1926	98.4,98.4
70	12.07	11.80	11.47	10.24	9.474	10.43	12.46	13.19	60- 70	15.03	1941	99.2,99.2
80	10.29	9.467	8.830	7.944	7.307	8.515	10.02	10.91	70- 80	11.57	1952	99.8,99.8
90	0.0788	0.0683	0.0981	0.0854	0.0862	0.0821	0.0869	0.0754	80- 90	4.510	1957	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1846.8 lm

%lum = 94.4%

%lamp = 94.4%

Conical surface Flux(120deg): 1925.6 lm

%lum = 98.4%

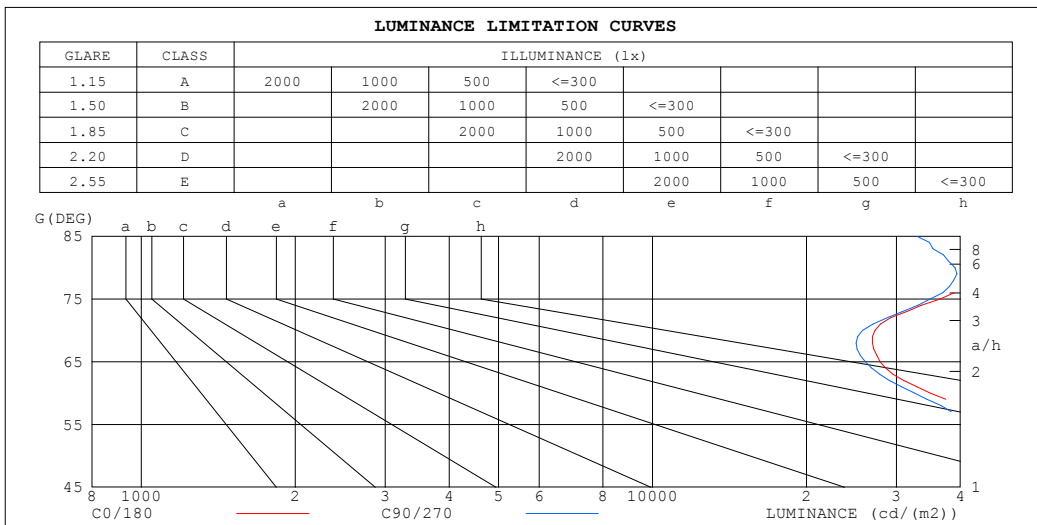
%lamp = 98.4%

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-10-18

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
 Humidity:65.0%  
 Test Distance:3.090m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz			UTHDi:0.17% ITHDi:17.57% KDisp:0.9862			Lamp Flux:1956.68x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D			18WTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			Shielding Angle:		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	47388	32887
80	45711	39054
75	36501	34899
70	27224	25762
65	27878	26075
60	34963	32589
55	48831	42657
50	68216	59734
45	210394	213576

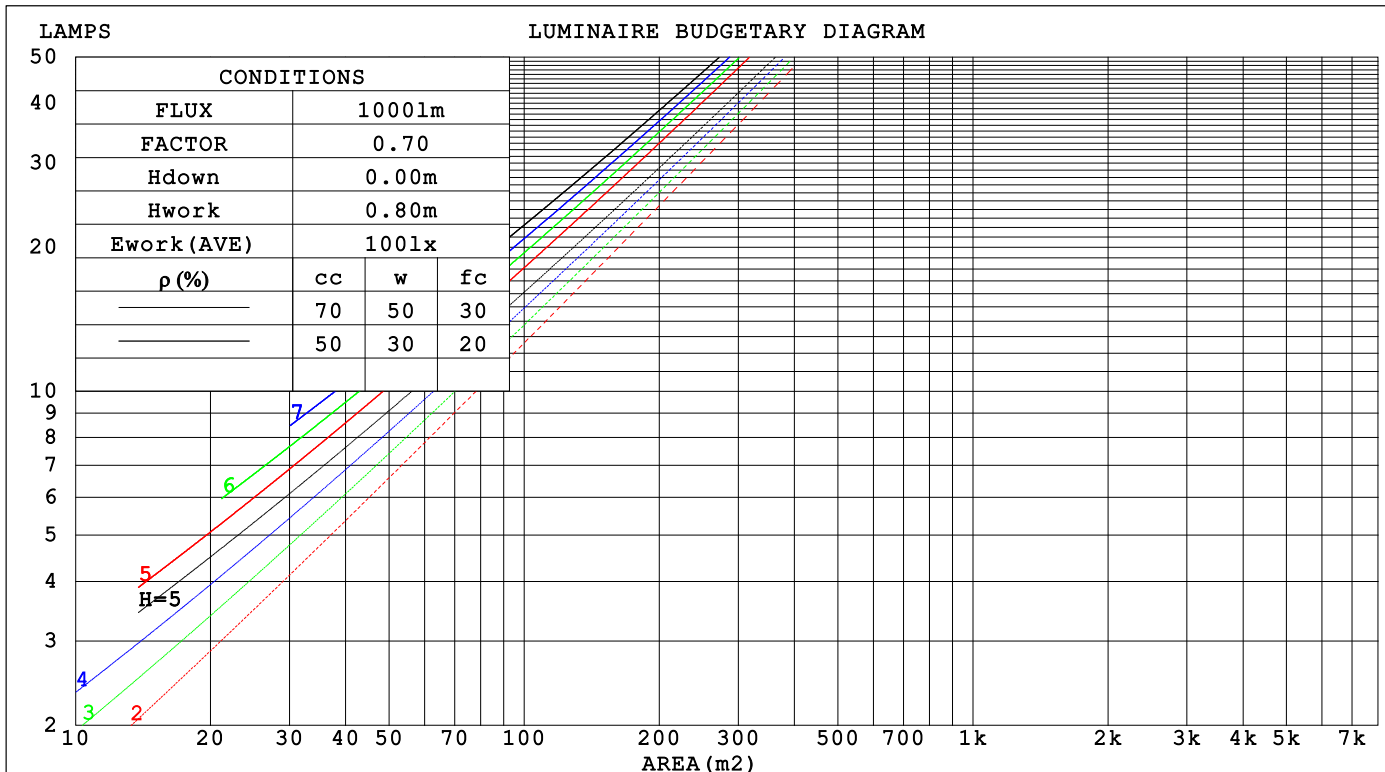
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-18

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9862		Lamp Flux:1956.68x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D	18WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

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															



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-18

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

### WEC AND CCEC

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz			UTHDi:0.17% ITHDi:17.57% KDisp:0.9862			Lamp Flux:1956.68x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D			18WTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			Shielding Angle:		

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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.184	.105	.033	.177	.101	.032	.165	.094	.030	.153	.088	.028	.142	.082	.027		
2.0	.176	.096	.030	.170	.094	.029	.159	.089	.027	.149	.084	.026	.140	.079	.025		
3.0	.167	.089	.027	.162	.087	.026	.153	.083	.025	.144	.079	.024	.136	.076	.023		
4.0	.158	.082	.024	.154	.081	.024	.146	.078	.023	.139	.075	.022	.132	.072	.022		
5.0	.150	.077	.022	.147	.075	.022	.140	.073	.021	.133	.070	.021	.127	.068	.020		
6.0	.143	.072	.021	.140	.071	.020	.134	.069	.020	.128	.067	.020	.123	.065	.019		
7.0	.136	.067	.019	.134	.067	.019	.128	.065	.019	.123	.063	.018	.118	.062	.018		
8.0	.130	.064	.018	.128	.063	.018	.123	.061	.018	.118	.060	.017	.114	.059	.017		
9.0	.124	.060	.017	.122	.060	.017	.118	.058	.017	.114	.057	.016	.110	.056	.016		
10.0	.119	.057	.016	.117	.057	.016	.113	.055	.016	.110	.054	.015	.106	.053	.015		

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						Ceiling Cavity Exitance Coefficients (CCEC)										
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020		
1.0	.172	.157	.144	.147	.135	.124	.100	.093	.086	.058	.054	.050	.019	.017	.016		
2.0	.157	.132	.112	.134	.114	.097	.092	.079	.068	.053	.046	.040	.017	.015	.013		
3.0	.145	.114	.089	.124	.098	.077	.085	.068	.054	.049	.040	.032	.016	.013	.010		
4.0	.134	.099	.072	.115	.086	.062	.079	.060	.044	.046	.035	.026	.015	.011	.009		
5.0	.126	.087	.059	.108	.076	.051	.074	.053	.036	.043	.031	.022	.014	.010	.007		
6.0	.118	.078	.049	.102	.068	.043	.070	.047	.030	.041	.028	.018	.013	.009	.006		
7.0	.112	.071	.042	.096	.061	.036	.066	.043	.026	.039	.025	.015	.012	.008	.005		
8.0	.106	.064	.036	.091	.056	.031	.063	.039	.022	.037	.023	.013	.012	.008	.004		
9.0	.101	.059	.031	.087	.051	.027	.060	.036	.019	.035	.021	.011	.011	.007	.004		
10.0	.096	.055	.027	.083	.048	.024	.058	.033	.017	.034	.020	.010	.011	.007	.003		

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-18

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

### UGR(Unified Glare Rating) Table

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz UTHDi:0.17% ITHDi:17.57% KDisp:0.9862Lamp Flux:1956.68x1 lm										
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D 18						WTYPE:		WEIGHT:		
SPEC.:						DIM.:		SERIAL No.:		
MFR.: Norming lighting						SUR.: 41mm		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	26.9	27.9	27.2	28.1	28.2	26.9	27.9	27.1	28.1	28.2
3H	26.8	27.7	27.1	27.9	28.1	26.8	27.7	27.1	27.9	28.1
4H	26.8	27.7	27.1	27.9	28.1	26.8	27.6	27.1	27.9	28.1
6H	26.9	27.7	27.2	27.9	28.2	26.8	27.6	27.1	27.9	28.1
8H	26.9	27.7	27.2	27.9	28.2	26.8	27.6	27.1	27.8	28.1
12H	26.9	27.6	27.2	27.9	28.2	26.8	27.5	27.1	27.8	28.1
4H 2H	26.7	27.6	27.0	27.8	28.0	26.7	27.5	27.0	27.8	28.0
3H	26.6	27.4	27.0	27.6	27.9	26.6	27.3	26.9	27.6	27.9
4H	26.7	27.4	27.0	27.7	28.0	26.7	27.3	27.0	27.6	27.9
6H	26.8	27.4	27.2	27.7	28.1	26.8	27.3	27.1	27.7	28.0
8H	26.9	27.4	27.3	27.8	28.2	26.8	27.3	27.2	27.7	28.0
12H	26.9	27.4	27.4	27.8	28.2	26.8	27.3	27.2	27.7	28.1
8H 4H	26.6	27.2	27.0	27.5	27.9	26.6	27.1	27.0	27.5	27.9
6H	26.8	27.3	27.3	27.7	28.1	26.8	27.2	27.2	27.6	28.0
8H	27.0	27.4	27.4	27.8	28.2	26.8	27.2	27.3	27.7	28.1
12H	27.1	27.4	27.5	27.9	28.3	26.9	27.2	27.4	27.7	28.1
12H 4H	26.6	27.1	27.0	27.5	27.9	26.6	27.1	27.0	27.4	27.8
6H	26.8	27.2	27.3	27.6	28.1	26.8	27.2	27.2	27.6	28.0
8H	27.0	27.3	27.4	27.8	28.2	26.9	27.2	27.3	27.6	28.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.3 / - 5.0					+ 2.4 / - 5.5				
1.5H	+ 4.5 / - 4.9					+ 4.5 / - 5.4				
2.0H	+ 4.8 / - 1.5					+ 5.1 / - 1.8				

CIE Pub.117, 1957 lm Total Lamp Luminous Flux Corrected ( $8\log(F/F_0) = 2.3$ )  
Area: 0.0013 m<sup>2</sup>

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-18

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz			UTHDi:0.17% ITHDi:17.57% KDisp:0.9862			Lamp Flux:1956.68x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D			18WTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			Shielding Angle:		

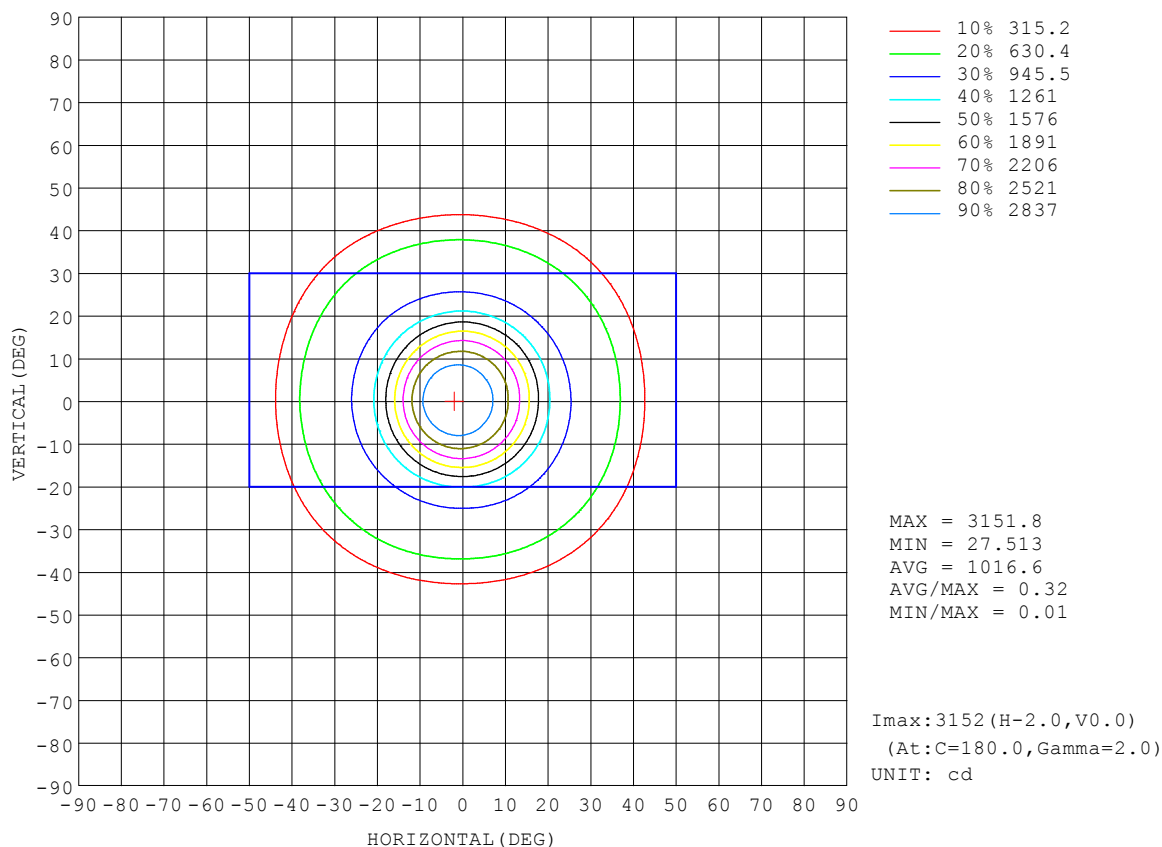
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	84	77	73	83	77	73	82	76	72	69
0.80	92	85	81	91	85	81	90	84	81	77
1.00	97	91	87	96	90	87	94	90	86	82
1.25	101	96	92	100	95	91	98	94	91	86
1.50	104	99	95	103	98	95	101	97	94	89
2.00	107	103	99	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	104	101	99	93
3.00	111	107	104	109	106	103	106	103	101	94
4.00	113	110	108	111	108	106	107	105	104	96
5.00	114	112	110	112	110	108	108	107	105	97
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-10-18

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
 Humidity: 65.0%  
 Test Distance: 3.090m [K=1.0000]  
 Remarks:

## ISOCANDELA DIAGRAM

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9862 Lamp Flux:1956.68x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D	18W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



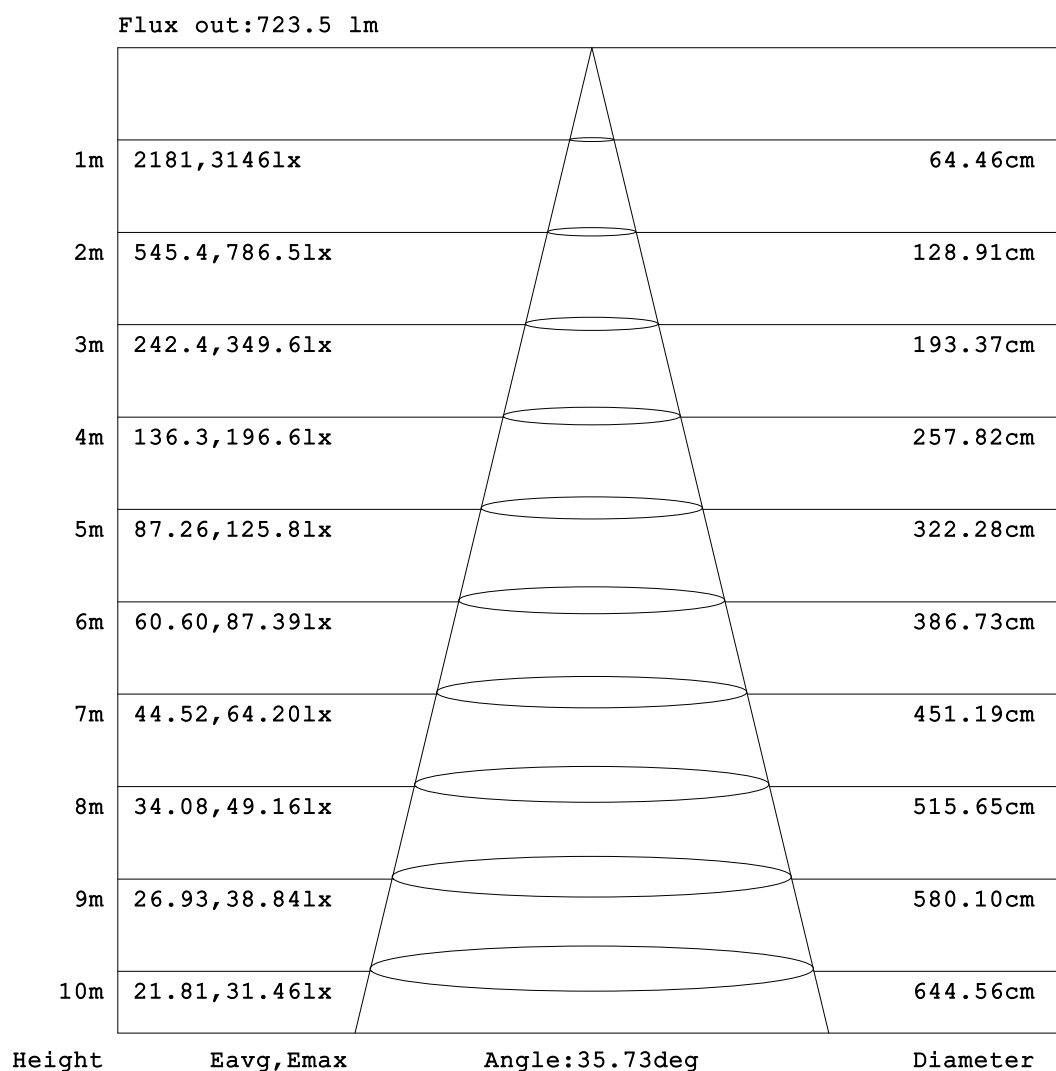
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-18

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:



AAI Figure

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9862		Lamp Flux:1956.68x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D	18W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



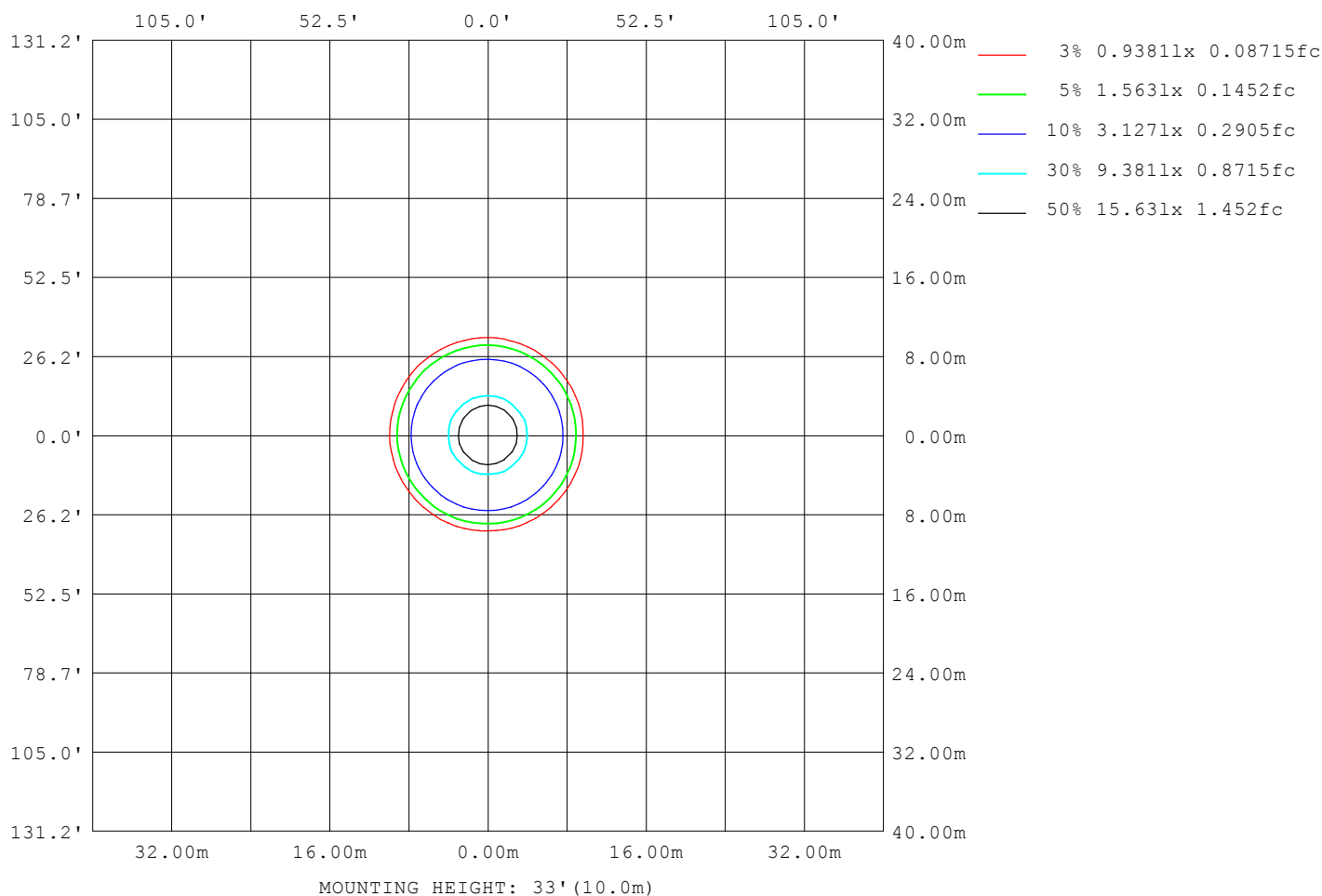
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-18

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

ISOLUX DIAGRAM

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9862		Lamp Flux:1956.68x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D	18WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-18

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

## LED Avg.L Report

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9862 Lamp Flux:1956.68x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D 18W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

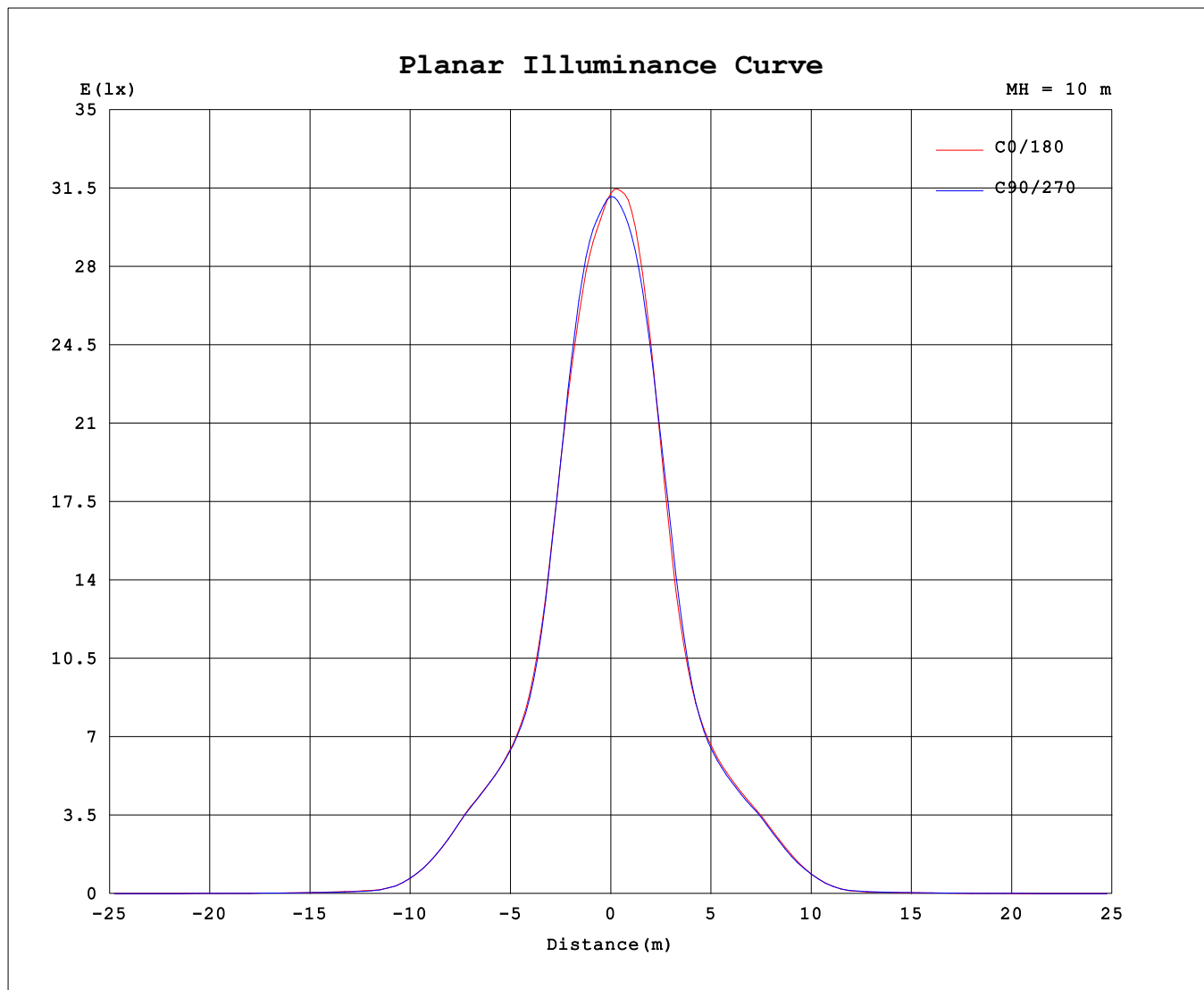
AvgL	cd/m2
L_0~180 (65) av	25489
L_0~180 (75) av	31842
L_0~180 (85) av	35951
L_90~270 (65) av	27835
L_90~270 (75) av	35539
L_90~270 (85) av	39661
L_45 (65) av	26390
L_45 (75) av	34151
L_45 (85) av	37859

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-10-18

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
Humidity:65.0%  
Test Distance:3.090m [K=1.0000]  
Remarks:

### Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-10-18

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.453  
 Humidity: 65.0%  
 Test Distance: 3.090m [K=1.0000]  
 Remarks:

Test:U:240.4V I:0.0768A P:17.9W PF:0.9713 Freq:49.99Hz UTHDi:0.17% ITHDi:17.57% KDisp:0.9862      Lamp Flux:1956.68x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 4000K RA90 38D	18W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

UNIT: cd

[illegible]

```

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

```

### Photometric Data Table [cd]

G/C	0.0	45.0	90.0	135.0	180.0	225.0	270.0	315.0
0.0	3118	3118	3118	3118	3118	3118	3118	3118
3.0	3010	3022	3058	3108	3141	3129	3083	3028
6.0	2889	2905	2966	3033	3088	3061	2990	2928
9.0	2669	2691	2753	2820	2867	2855	2800	2734
12.0	2364	2365	2406	2464	2500	2517	2491	2442
15.0	1966	1946	1968	2008	2034	2079	2105	2057
18.0	1534	1515	1523	1551	1573	1618	1664	1623
21.0	1199	1187	1175	1212	1240	1266	1279	1235
24.0	996.8	995.0	984.7	1005	1030	1037	1027	998.8
27.0	887.4	887.6	885.5	892.1	910.9	912.5	896.5	886.4
30.0	812.8	814.1	814.5	821.3	833.2	831.4	818.6	814.1
33.0	749.7	748.9	749.9	760.4	769.3	768.0	755.9	752.9
36.0	668.9	663.9	668.8	688.3	703.4	703.7	694.4	686.3
39.0	518.7	515.2	524.4	556.9	590.9	595.7	577.6	551.0
42.0	350.7	349.5	354.8	384.8	425.8	429.9	411.2	382.4
45.0	192.8	195.6	196.6	217.1	249.6	257.5	246.8	219.0
48.0	88.78	84.73	86.62	82.61	107.1	108.0	107.7	96.07
51.0	51.89	50.60	44.82	40.58	41.64	43.43	47.69	51.99
54.0	39.61	38.02	34.33	31.48	31.40	33.09	36.19	39.07
57.0	30.39	28.99	27.21	25.23	24.85	26.63	29.50	30.59
60.0	22.66	21.29	21.22	19.75	19.30	20.84	23.64	24.30
63.0	17.38	16.38	16.45	15.28	14.68	15.92	18.51	18.90
66.0	14.48	13.66	13.51	12.48	11.89	12.93	15.28	15.59
69.0	12.52	12.00	11.76	10.68	9.965	10.89	13.01	13.54
72.0	11.71	11.95	11.59	9.801	8.929	9.699	11.90	13.19
75.0	12.25	12.40	11.76	10.03	9.181	9.994	12.15	13.54
78.0	11.76	11.31	10.51	9.252	8.699	9.779	11.38	12.41
81.0	9.585	8.641	7.729	6.988	6.603	7.614	9.046	9.849
84.0	6.476	5.653	4.740	4.051	3.645	4.450	6.035	6.701
87.0	2.499	1.765	1.071	0.8742	0.8277	1.546	2.601	2.874
90.0	0.0788	0.0683	0.0981	0.0854	0.0862	0.0821	0.0869	0.0754

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