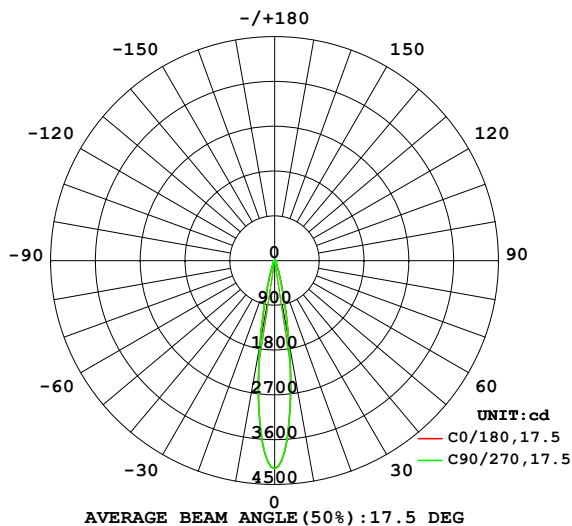


LUMINAIRE PHOTOMETRIC TEST REPORT

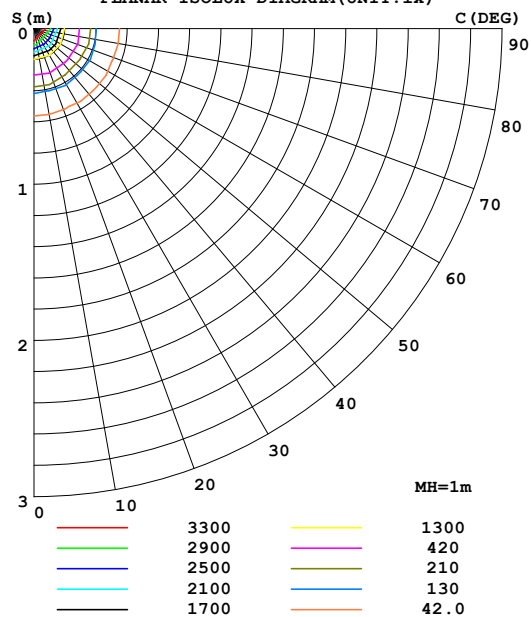
Test:U:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz		
UTHDi:0.16% ITHDi:24.77% KDisp:0.8934 Lamp Flux:542.643x1 lm		
NAME: MD10-06-XX-04 4000K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 98.56 lm/W
MODEL		Imax (cd)	4178	S/MH (C0/180)	0.30	
NOMINAL POWER(W)	6	LOR (%)	100.0	S/MH (C90/270)	0.31	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	542.64	η UP,DN (C0-180)	0.0,49.5	
NOMINAL FLUX(lm)	542.643	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,50.5	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	240.27	η down (%)	100.0	CIBSE SHR MAX	0.30	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-20

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:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1690	1658	1647	1690	1707	1726	1735	1698	0- 10	262.8	262.8	48.4,48.4
20	245.4	233.3	216.3	226.6	227.9	226.7	232.9	242.4	10- 20	188.5	451.3	83.2,83.2
30	53.50	52.46	49.73	51.38	51.95	53.36	54.46	54.58	20- 30	50.91	502.2	92.5,92.5
40	20.86	20.18	19.61	20.17	20.28	20.47	21.13	21.27	30- 40	20.37	522.6	96.3,96.3
50	8.965	8.714	8.775	8.762	8.697	9.062	9.466	9.234	40- 50	10.70	533.3	98.3,98.3
60	3.853	3.758	3.918	3.952	3.937	4.039	4.183	4.013	50- 60	5.317	538.6	99.3,99.3
70	1.571	1.557	1.864	1.951	1.902	1.825	1.955	1.681	60- 70	2.820	541.4	99.8,99.8
80	0.4597	0.4223	0.4001	0.4983	0.5427	0.4694	0.4015	0.4399	70- 80	1.086	542.5	100,100
90	0.0176	0.0093	0.0203	0.0132	0.0093	0.0112	0.0109	0.0087	80- 90	0.1377	542.6	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): 528.79 lm

%lum = 97.4%

%lamp = 97.4%

Conical surface Flux(120deg): 538.6 lm

%lum = 99.3%

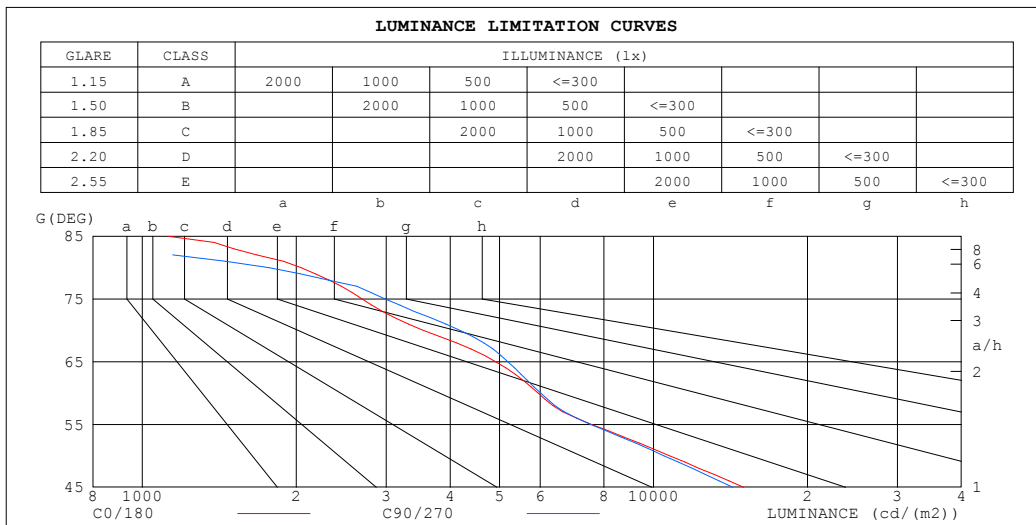
%lamp = 99.3%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2023-12-20

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:

LUMINANCE LIMITATION CURVES

Test:U:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz		
UTHDi:0.16% ITHDi:24.77% KDisp:0.8934 Lamp Flux:542.643x1 lm		
NAME: MD10-06-XX-04 4000K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



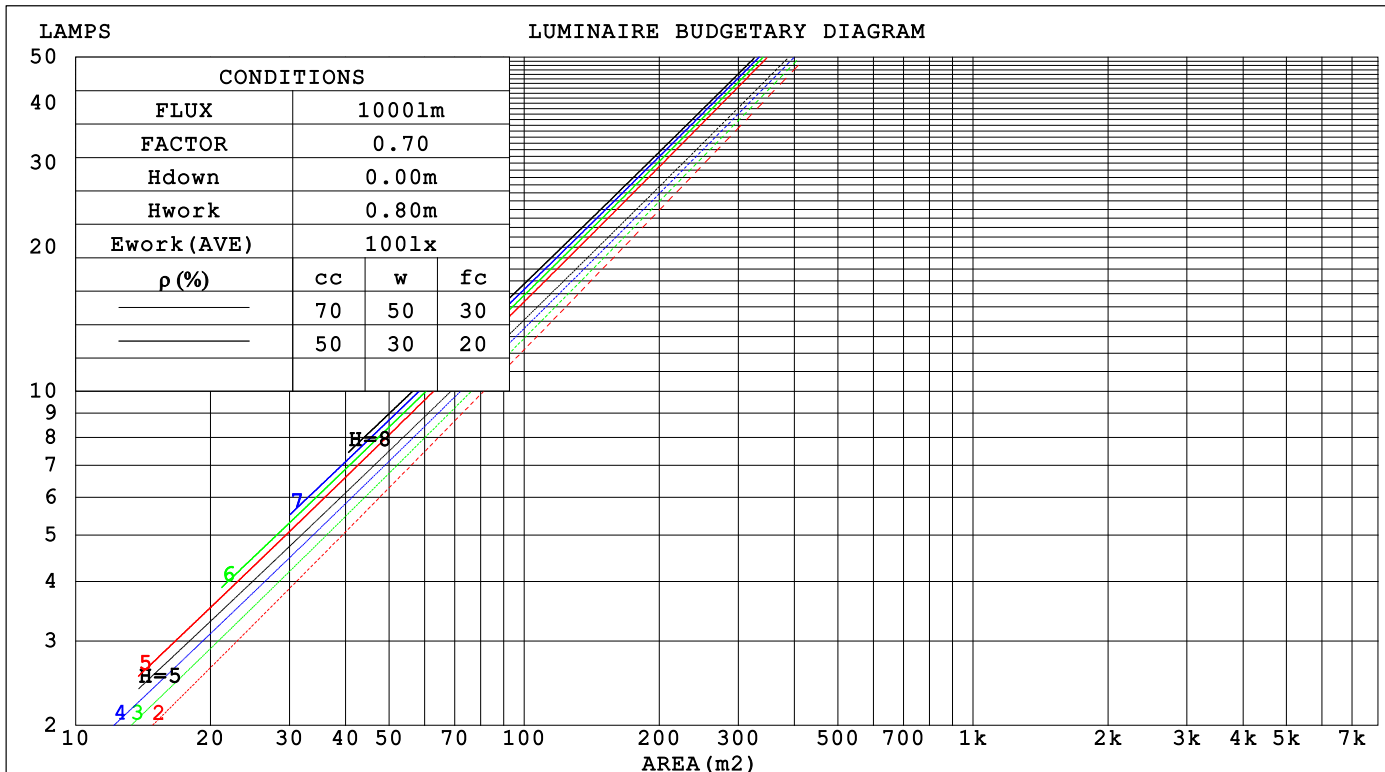
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-20

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz		
UTHDi:0.16% ITHDi:24.77% KDisp:0.8934 Lamp Flux:542.643x1 lm		
NAME: MD10-06-XX-04 4000K RA90 15D	TYPE:	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			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	1.00
1.0	1.13	1.11	1.10	1.11	1.09	1.08	1.07	1.06	1.05	1.03	1.02	1.02	1.00	.99	.99	.97
2.0	1.08	1.05	1.03	1.06	1.04	1.02	1.03	1.01	.99	1.00	.99	.97	.98	.97	.95	.94
3.0	1.04	1.00	.98	1.03	.99	.97	1.00	.97	.95	.98	.96	.94	.96	.94	.93	.91
4.0	1.00	.96	.93	.99	.96	.93	.97	.94	.92	.95	.93	.91	.94	.92	.90	.89
5.0	.97	.93	.90	.96	.92	.90	.94	.91	.89	.93	.90	.88	.92	.89	.88	.86
6.0	.94	.90	.87	.93	.90	.87	.92	.89	.86	.91	.88	.86	.90	.87	.85	.84
7.0	.91	.88	.85	.91	.87	.85	.90	.87	.84	.89	.86	.84	.88	.85	.83	.82
8.0	.89	.85	.83	.89	.85	.82	.88	.84	.82	.87	.84	.82	.86	.84	.82	.81
9.0	.87	.83	.81	.87	.83	.81	.86	.83	.80	.85	.82	.80	.84	.82	.80	.79
10.0	.85	.81	.79	.85	.81	.79	.84	.81	.79	.83	.81	.79	.83	.80	.78	.78



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-20

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:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz			UTHDi:0.16% ITHDi:24.77% KDisp:0.8934			Lamp Flux:542.643x1 lm		
NAME: MD10-06-XX-04 4000K RA90 15D			TYPE:			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	.132	.075	.024	.126	.072	.023	.113	.065	.021	.102	.059	.019	.092	.053	.017		
2.0	.122	.067	.021	.117	.064	.020	.107	.059	.018	.097	.055	.017	.089	.050	.016		
3.0	.113	.060	.018	.109	.058	.018	.100	.054	.017	.093	.051	.016	.085	.047	.015		
4.0	.106	.055	.016	.102	.053	.016	.095	.050	.015	.088	.047	.014	.082	.045	.014		
5.0	.099	.050	.015	.096	.049	.014	.090	.047	.014	.084	.044	.013	.079	.042	.013		
6.0	.093	.047	.013	.090	.046	.013	.085	.044	.013	.080	.042	.012	.076	.040	.012		
7.0	.088	.043	.012	.085	.042	.012	.081	.041	.012	.077	.039	.011	.073	.038	.011		
8.0	.083	.041	.011	.081	.040	.011	.077	.039	.011	.073	.037	.011	.070	.036	.010		
9.0	.079	.038	.011	.077	.038	.011	.074	.036	.010	.070	.035	.010	.067	.034	.010		
10.0	.075	.036	.010	.074	.036	.010	.071	.035	.010	.068	.034	.010	.065	.033	.009		

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	.168	.158	.148	.144	.135	.128	.098	.093	.088	.057	.054	.051	.018	.017	.017		
2.0	.150	.133	.119	.128	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014		
3.0	.134	.113	.096	.115	.098	.084	.079	.068	.059	.046	.040	.035	.015	.013	.011		
4.0	.121	.098	.080	.104	.084	.069	.072	.059	.049	.041	.034	.029	.013	.011	.009		
5.0	.111	.085	.067	.095	.074	.058	.065	.052	.041	.038	.030	.024	.012	.010	.008		
6.0	.101	.075	.057	.087	.065	.049	.060	.046	.035	.035	.027	.021	.011	.009	.007		
7.0	.093	.067	.048	.080	.058	.042	.056	.041	.030	.032	.024	.018	.010	.008	.006		
8.0	.087	.060	.042	.075	.052	.036	.052	.037	.026	.030	.022	.015	.010	.007	.005		
9.0	.081	.054	.036	.070	.047	.032	.048	.033	.023	.028	.020	.013	.009	.006	.004		
10.0	.076	.049	.032	.065	.043	.028	.045	.030	.020	.026	.018	.012	.009	.006	.004		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-20

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:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz UTHDi:0.16% ITHDi:24.77% KDisp:0.8934 Lamp Flux:542.643x1 lm										
NAME: MD10-06-XX-04 4000K RA90 15D					TYPE:			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	12.4	13.0	12.6	13.1	13.3	12.2	12.8	12.4	13.0	13.1
3H	12.6	13.2	12.9	13.4	13.6	12.6	13.1	12.8	13.3	13.5
4H	12.7	13.2	12.9	13.4	13.6	12.6	13.2	12.9	13.4	13.6
6H	12.7	13.2	12.9	13.4	13.7	12.6	13.2	12.9	13.4	13.6
8H	12.6	13.1	12.9	13.4	13.6	12.6	13.1	12.9	13.4	13.6
12H	12.6	13.1	12.9	13.4	13.6	12.6	13.0	12.9	13.3	13.6
4H 2H	12.5	13.0	12.7	13.2	13.4	12.3	12.9	12.6	13.1	13.3
3H	12.8	13.3	13.1	13.5	13.8	12.7	13.2	13.0	13.5	13.7
4H	12.8	13.3	13.2	13.6	13.9	12.8	13.3	13.2	13.6	13.9
6H	12.9	13.3	13.2	13.6	13.9	12.9	13.3	13.2	13.6	13.9
8H	12.8	13.2	13.2	13.6	13.9	12.8	13.2	13.2	13.5	13.9
12H	12.8	13.1	13.2	13.5	13.9	12.8	13.1	13.2	13.5	13.9
8H 4H	12.8	13.2	13.2	13.5	13.9	12.8	13.1	13.2	13.5	13.9
6H	12.8	13.1	13.2	13.5	13.9	12.8	13.1	13.2	13.5	13.9
8H	12.8	13.1	13.2	13.5	13.9	12.8	13.0	13.2	13.5	13.9
12H	12.8	13.0	13.2	13.4	13.9	12.7	12.9	13.2	13.4	13.9
12H 4H	12.7	13.1	13.1	13.4	13.8	12.7	13.1	13.1	13.4	13.8
6H	12.8	13.0	13.2	13.5	13.9	12.8	13.0	13.2	13.4	13.9
8H	12.8	13.0	13.2	13.4	13.9	12.7	13.0	13.2	13.4	13.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.3 / - 2.1					+ 1.2 / - 1.9				
1.5H	+ 2.0 / - 1.8					+ 1.8 / - 1.6				
2.0H	+ 2.6 / - 1.7					+ 2.5 / - 1.6				

CIE Pub.117, 542.6 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -2.1)
Area: 0.0013 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-20

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:

UTILIZATION FACTORS TABLE

Test:U:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz		
UTHDi:0.16% ITHDi:24.77% KDisp:0.8934 Lamp Flux:542.643x1 lm		
NAME: MD10-06-XX-04 4000K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

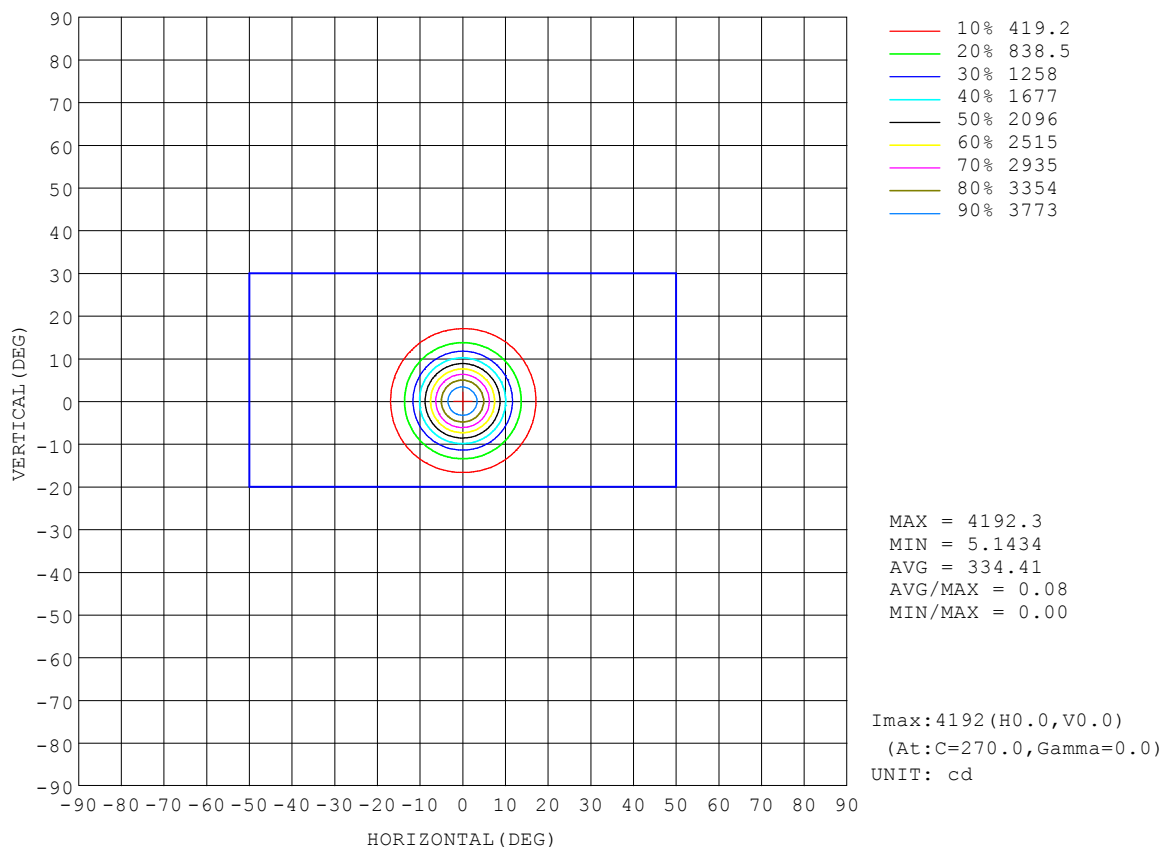
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	80	88	83	79	76
0.80	96	91	87	96	91	87	95	90	87	83
1.00	100	95	92	100	95	91	98	95	91	87
1.25	104	99	96	103	99	96	101	98	95	91
1.50	107	102	99	106	102	99	103	100	98	93
2.00	109	105	102	108	104	101	105	102	100	95
2.50	111	107	104	109	106	103	106	104	102	96
3.00	112	109	106	110	108	105	107	105	103	97
4.00	114	112	109	112	110	108	109	107	105	98
5.00	115	113	112	113	111	110	109	108	107	99
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: MEDIUM
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2023-12-20

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:

ISOCANDELA DIAGRAM

Test:U:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz		
UTHDi:0.16% ITHDi:24.77% KDisp:0.8934 Lamp Flux:542.643x1 lm		
NAME: MD10-06-XX-04 4000K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

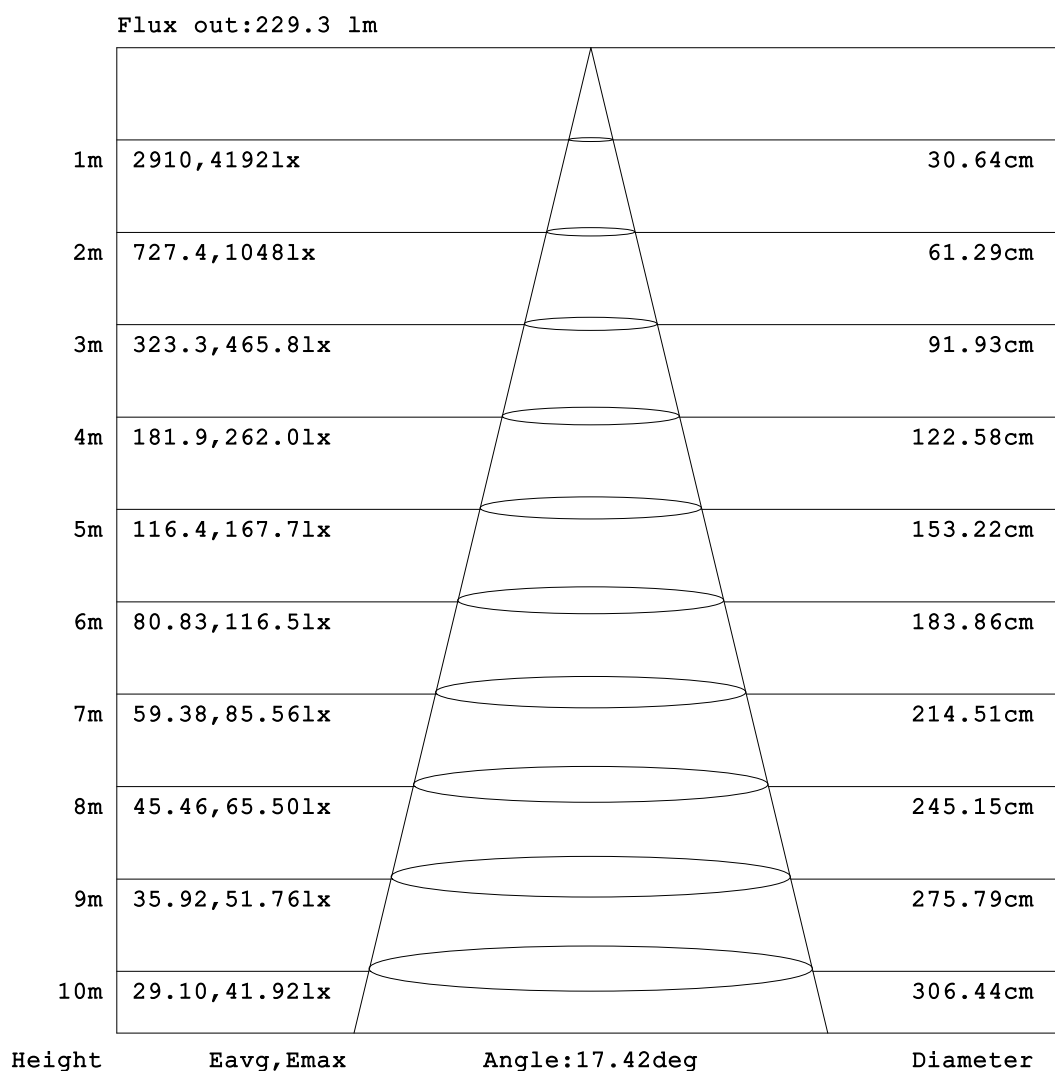


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-20

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:

AAI Figure

Test:U:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz		
UTHDi:0.16% ITHDi:24.77% KDisp:0.8934 Lamp Flux:542.643x1 lm		
NAME: MD10-06-XX-04 4000K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



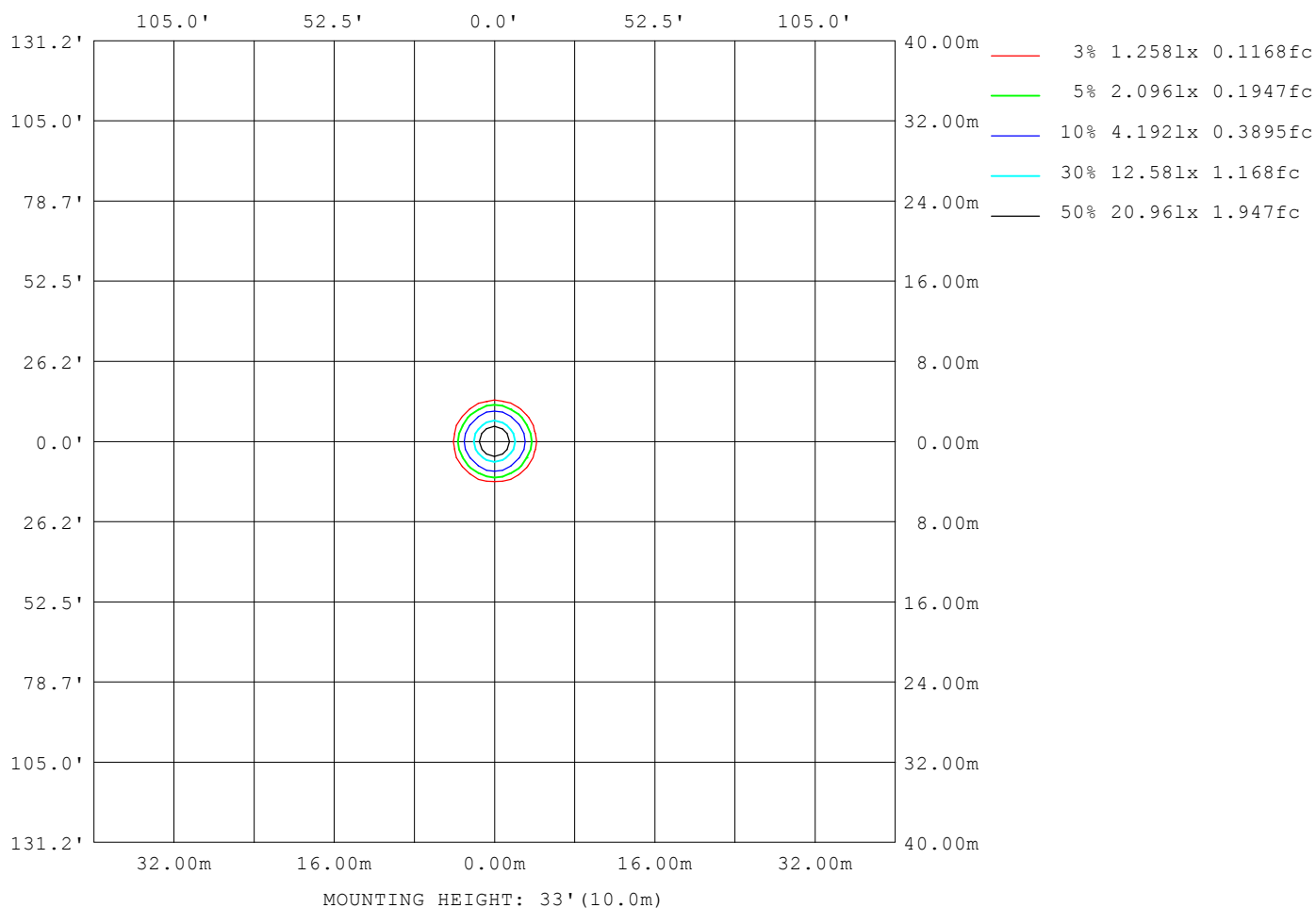
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-20

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:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz		
UTHDi:0.16% ITHDi:24.77% KDisp:0.8934 Lamp Flux:542.643x1 lm		
NAME: MD10-06-XX-04 4000K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-20

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:240.3V I:0.0265A P:5.5W PF:0.8662 Freq:49.99Hz		
UTHDi:0.16% ITHDi:24.77% KDisp:0.8934 Lamp Flux:542.643x1 lm		
NAME: MD10-06-XX-04 4000K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

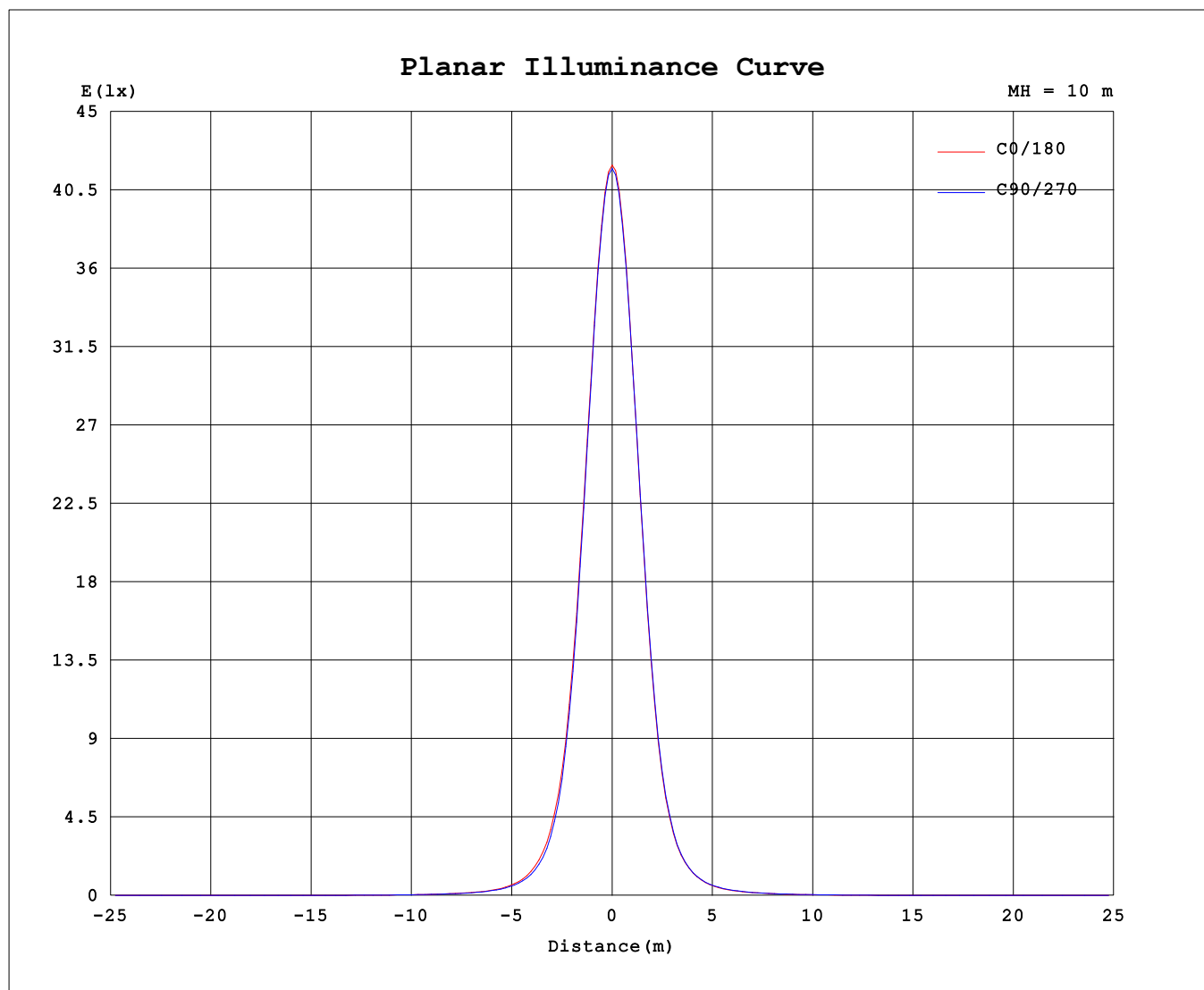
AvgL	cd/m2
L_0~180 (65) av	5082
L_0~180 (75) av	2911
L_0~180 (85) av	1327
L_90~270 (65) av	5374
L_90~270 (75) av	2991
L_90~270 (85) av	189
L_45 (65) av	5147
L_45 (75) av	2901
L_45 (85) av	115

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-20

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: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-20

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:

```

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	4178	4178	4178	4178	4178	4178	4178	4178
3.0	3849	3840	3841	3872	3871	3873	3865	3839
6.0	2999	2982	2982	3026	3032	3046	3045	3000
9.0	2000	1977	1962	2015	2021	2042	2048	2008
12.0	1168	1135	1116	1150	1164	1179	1191	1169
15.0	641.8	613.2	591.6	612.0	620.8	627.6	640.1	639.7
18.0	355.6	337.4	317.2	330.1	333.2	333.3	342.0	351.0
21.0	205.9	196.4	181.0	190.2	191.5	189.3	195.2	203.1
24.0	124.3	120.0	110.2	116.2	117.0	116.7	119.9	123.8
27.0	79.49	77.45	72.29	75.02	75.72	77.17	78.76	80.02
30.0	53.50	52.46	49.73	51.38	51.95	53.36	54.46	54.58
33.0	38.27	37.43	36.00	37.01	37.55	38.35	39.43	39.19
36.0	28.99	28.17	27.39	28.15	28.55	28.87	29.69	29.69
39.0	22.64	21.87	21.27	21.90	22.07	22.29	22.95	23.10
42.0	17.69	17.13	16.68	17.07	17.13	17.39	17.97	18.07
45.0	13.75	13.39	13.15	13.32	13.30	13.63	14.16	14.10
48.0	10.64	10.38	10.38	10.37	10.32	10.66	11.15	10.95
51.0	8.201	7.969	8.070	8.040	7.989	8.331	8.706	8.457
54.0	6.200	6.017	6.171	6.168	6.155	6.391	6.688	6.406
57.0	4.687	4.568	4.742	4.761	4.764	4.915	5.107	4.870
60.0	3.853	3.758	3.918	3.952	3.937	4.039	4.183	4.013
63.0	3.153	3.070	3.254	3.311	3.293	3.361	3.478	3.305
66.0	2.459	2.392	2.661	2.734	2.702	2.711	2.839	2.614
69.0	1.773	1.742	2.066	2.149	2.102	2.051	2.181	1.904
72.0	1.246	1.249	1.472	1.557	1.511	1.428	1.514	1.312
75.0	0.9027	0.9027	1.006	1.071	1.056	1.000	1.006	0.9304
78.0	0.6247	0.6079	0.6261	0.7252	0.7353	0.6831	0.6165	0.6327
81.0	0.3825	0.3281	0.2962	0.3988	0.4553	0.3694	0.2973	0.3464
84.0	0.1869	0.0859	0.0262	0.1220	0.2311	0.0899	0.0238	0.0821
87.0	0.0285	0.0096	0.0212	0.0103	0.0230	0.0084	0.0203	0.0065
90.0	0.0176	0.0093	0.0203	0.0132	0.0093	0.0112	0.0109	0.0087

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