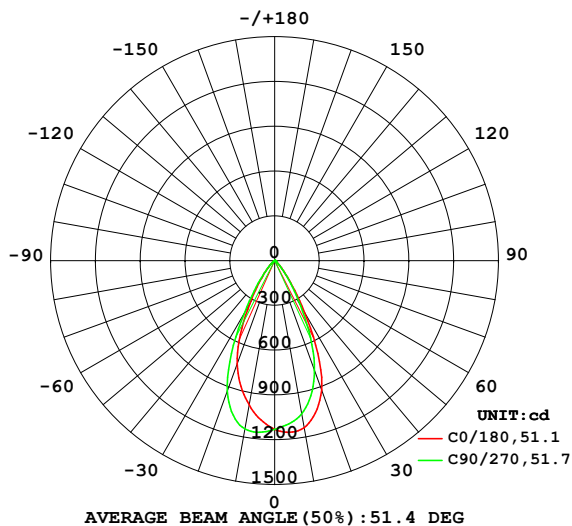


LUMINAIRE PHOTOMETRIC TEST REPORT

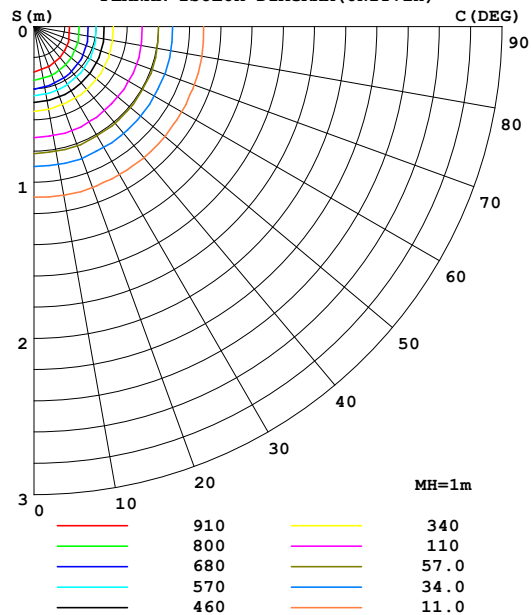
Test:U:240.3V I:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.42% KDisp:0.9509 Lamp Flux:851.827x1 lm		
NAME: MD10-10-XX-04 3000K RA90 50D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 85.00 lm/W
MODEL		I _{max} (cd)	1175	S/MH (C0/180)	0.76	
NOMINAL POWER(W)	10	LOR (%)	100.0	S/MH (C90/270)	0.81	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	851.83	η UP,DN (C0-180)	0.0,49.1	
NOMINAL FLUX(lm)	851.827	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,50.9	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	240.22	η down (%)	100.0	CIBSE SHR MAX	0.80	

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: 2023-12-21

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	1136	1087	1042	985.2	983.1	1057	1145	1170	0- 10	105.5	105.5	12.4,12.4
20	921.6	851.5	782.6	723.6	734.3	818.1	929.6	966.2	10- 20	273.0	378.5	44.4,44.4
30	406.7	378.7	348.5	335.4	336.8	369.1	411.4	423.3	20- 30	278.7	657.2	77.2,77.2
40	105.8	103.2	99.01	100.3	98.63	101.6	108.5	107.9	30- 40	131.6	788.9	92.6,92.6
50	24.68	25.00	24.27	24.77	24.41	24.24	24.57	24.32	40- 50	41.80	830.7	97.5,97.5
60	8.729	8.662	8.737	8.934	8.854	8.883	8.920	8.824	50- 60	13.28	844.0	99.1,99.1
70	3.268	3.256	3.359	3.415	3.416	3.462	3.484	3.344	60- 70	5.624	849.6	99.7,99.7
80	0.6953	0.7017	0.6839	0.8027	0.8477	0.7810	0.6631	0.6766	70- 80	2.035	851.6	100,100
90	0.0298	0.0231	0.0325	0.0255	0.0256	0.0228	0.0267	0.0219	80- 90	0.1958	851.8	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): 816.18 lm

%lum = 95.8%

%lamp = 95.8%

Conical surface Flux(120deg): 843.97 lm

%lum = 99.1%

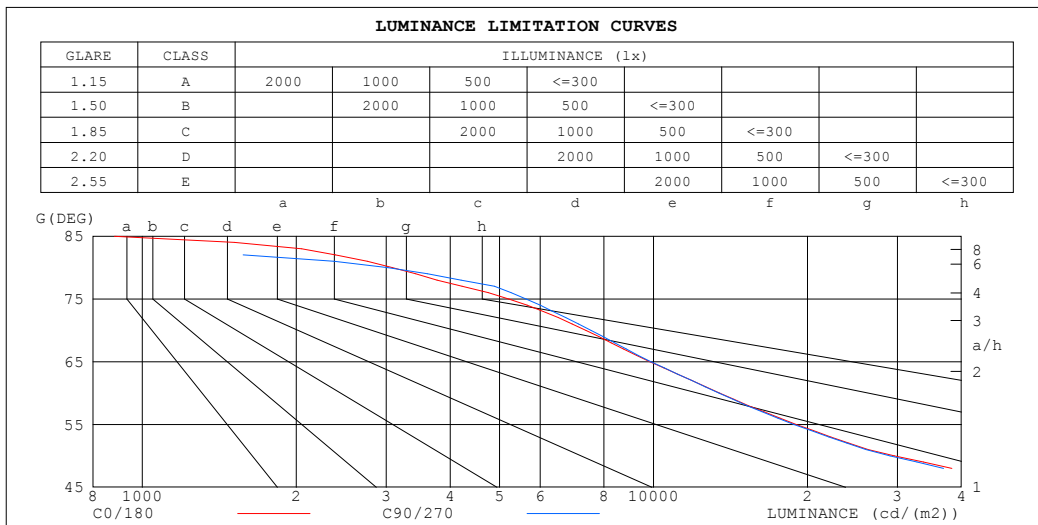
%lamp = 99.1%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2023-12-21

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:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.42% KDisp:0.9509 Lamp Flux:851.827x1 lm		
NAME: MD10-10-XX-04 3000K RA90 50D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



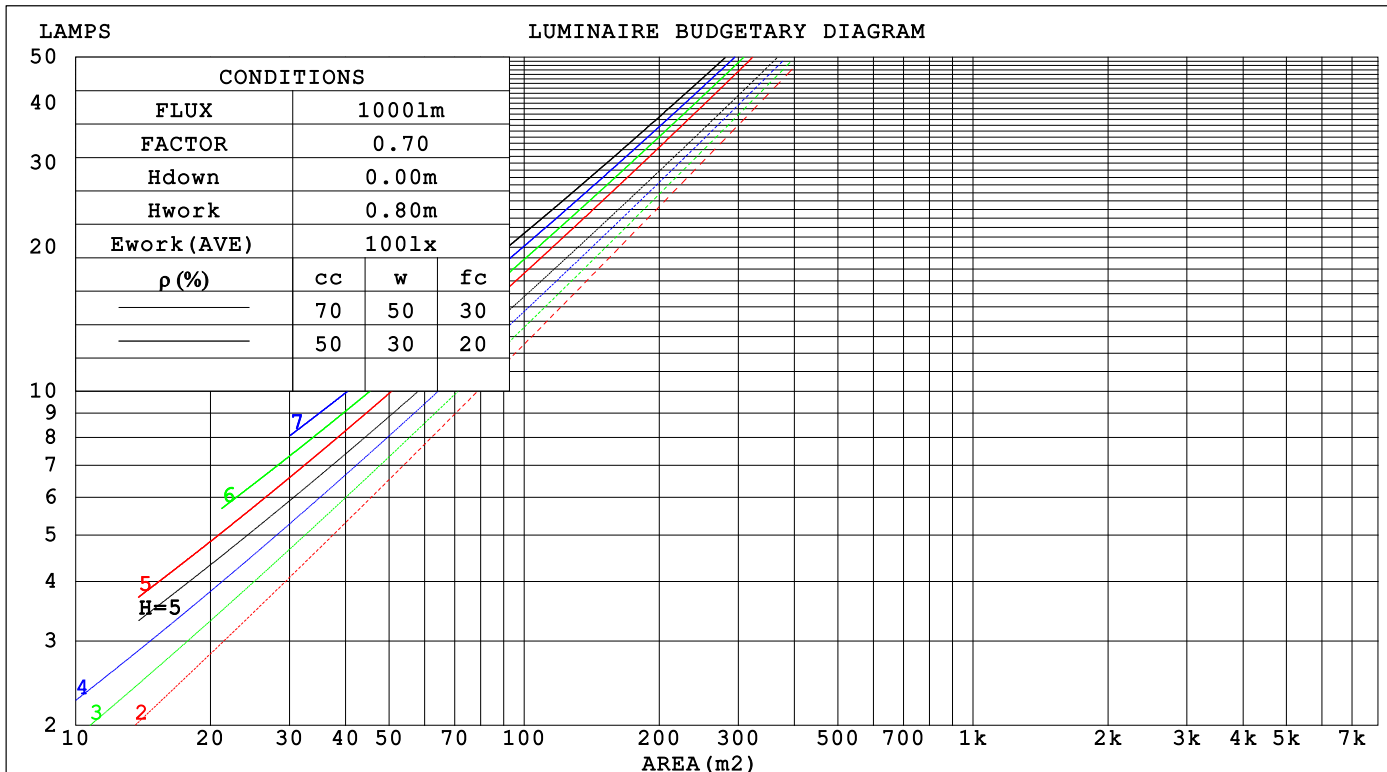
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-21

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:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.42% KDisp:0.9509		
Lamp Flux:851.827x1 lm		
NAME: MD10-10-XX-04 3000K RA90 50D	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	1.11	1.09	1.06	1.09	1.07	1.05	1.05	1.03	1.01	1.01	.00	.98	.98	.97	.96	.94
2.0	1.04	.00	.96	1.02	.98	.95	.99	.96	.93	.96	.93	.91	.93	.91	.89	.88
3.0	.97	.92	.88	.95	.91	.88	.93	.89	.86	.90	.87	.85	.88	.86	.83	.82
4.0	.91	.86	.81	.90	.85	.81	.88	.83	.80	.86	.82	.79	.84	.81	.78	.77
5.0	.85	.80	.76	.85	.79	.75	.83	.78	.75	.81	.77	.74	.80	.76	.73	.72
6.0	.81	.75	.71	.80	.74	.70	.78	.74	.70	.77	.73	.69	.76	.72	.69	.68
7.0	.76	.70	.66	.75	.70	.66	.74	.69	.66	.73	.69	.65	.72	.68	.65	.64
8.0	.72	.66	.62	.71	.66	.62	.70	.65	.62	.69	.65	.62	.68	.64	.61	.60
9.0	.68	.63	.59	.68	.62	.59	.67	.62	.59	.66	.62	.58	.65	.61	.58	.57
10.0	.65	.59	.56	.64	.59	.56	.64	.59	.55	.63	.58	.55	.62	.58	.55	.54



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-21

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:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz			UTHDi:0.16% ITHDi:18.42% KDisp:0.9509			Lamp Flux:851.827x1 lm		
NAME: MD10-10-XX-04 3000K RA90 50D			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	.174	.099	.031	.167	.095	.030	.155	.089	.028	.143	.082	.026	.132	.077	.025		
2.0	.166	.091	.028	.160	.088	.027	.150	.083	.026	.140	.079	.025	.131	.074	.023		
3.0	.158	.084	.025	.153	.082	.025	.144	.078	.024	.136	.074	.023	.128	.071	.022		
4.0	.150	.078	.023	.146	.076	.023	.138	.073	.022	.131	.070	.021	.124	.068	.021		
5.0	.143	.073	.021	.139	.071	.021	.132	.069	.020	.126	.067	.020	.120	.064	.019		
6.0	.136	.068	.020	.133	.067	.019	.127	.065	.019	.122	.063	.019	.116	.061	.018		
7.0	.130	.064	.018	.127	.063	.018	.122	.062	.018	.117	.060	.017	.113	.058	.017		
8.0	.124	.061	.017	.122	.060	.017	.117	.059	.017	.113	.057	.017	.109	.056	.016		
9.0	.119	.058	.016	.117	.057	.016	.113	.056	.016	.109	.055	.016	.105	.053	.015		
10.0	.114	.055	.015	.112	.054	.015	.109	.053	.015	.105	.052	.015	.102	.051	.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	.171	.157	.145	.146	.135	.125	.100	.093	.086	.058	.054	.050	.018	.017	.016		
2.0	.155	.133	.113	.133	.114	.098	.091	.079	.068	.053	.046	.040	.017	.015	.013		
3.0	.143	.114	.090	.122	.098	.078	.084	.068	.055	.049	.040	.032	.016	.013	.011		
4.0	.132	.099	.073	.114	.085	.063	.078	.059	.045	.045	.035	.026	.015	.011	.009		
5.0	.124	.087	.060	.106	.075	.052	.073	.053	.037	.042	.031	.022	.014	.010	.007		
6.0	.116	.078	.050	.100	.067	.044	.069	.047	.031	.040	.028	.018	.013	.009	.006		
7.0	.109	.070	.043	.094	.061	.037	.065	.043	.026	.038	.025	.016	.012	.008	.005		
8.0	.104	.064	.037	.089	.055	.032	.062	.039	.023	.036	.023	.013	.012	.008	.004		
9.0	.099	.059	.032	.085	.051	.028	.059	.036	.020	.034	.021	.012	.011	.007	.004		
10.0	.094	.054	.028	.081	.047	.024	.056	.033	.017	.033	.020	.010	.011	.006	.003		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-21

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:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz UTHDi:0.16% ITHDi:18.42% KDisp:0.9509 Lamp Flux:851.827x1 lm										
NAME: MD10-10-XX-04 3000K RA90 50D					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	21.6	22.5	21.8	22.7	22.8	21.2	22.1	21.4	22.3	22.4
3H	21.5	22.3	21.8	22.5	22.7	21.1	21.9	21.4	22.1	22.3
4H	21.4	22.2	21.7	22.5	22.7	21.0	21.8	21.3	22.1	22.3
6H	21.4	22.1	21.7	22.3	22.6	21.0	21.7	21.3	22.0	22.2
8H	21.3	22.0	21.6	22.3	22.5	20.9	21.6	21.2	21.9	22.2
12H	21.3	22.0	21.6	22.2	22.5	20.9	21.6	21.2	21.8	22.1
4H 2H	21.4	22.2	21.7	22.4	22.6	21.0	21.8	21.3	22.0	22.2
3H	21.3	22.0	21.6	22.3	22.6	20.9	21.6	21.3	21.9	22.2
4H	21.3	21.9	21.6	22.2	22.5	20.9	21.5	21.2	21.8	22.1
6H	21.2	21.7	21.6	22.1	22.4	20.8	21.4	21.2	21.7	22.0
8H	21.1	21.6	21.5	22.0	22.4	20.8	21.3	21.2	21.6	22.0
12H	21.1	21.6	21.5	21.9	22.3	20.7	21.2	21.1	21.6	21.9
8H 4H	21.1	21.6	21.5	22.0	22.4	20.8	21.3	21.2	21.6	22.0
6H	21.1	21.5	21.5	21.9	22.3	20.7	21.1	21.1	21.5	21.9
8H	21.0	21.4	21.5	21.8	22.2	20.6	21.0	21.1	21.4	21.9
12H	21.0	21.3	21.4	21.7	22.2	20.6	20.9	21.1	21.3	21.8
12H 4H	21.1	21.6	21.5	21.9	22.3	20.7	21.2	21.1	21.6	21.9
6H	21.0	21.4	21.5	21.8	22.2	20.6	21.0	21.1	21.4	21.9
8H	21.0	21.3	21.4	21.7	22.2	20.6	20.9	21.1	21.3	21.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.0 / - 6.2					+ 2.7 / - 5.9				
1.5H	+ 4.8 / - 5.1					+ 4.5 / - 4.8				
2.0H	+ 4.8 / - 3.6					+ 4.5 / - 3.5				

CIE Pub.117, 851.8 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.6)
Area: 0.0013 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-21

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:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.42% KDisp:0.9509 Lamp Flux:851.827x1 lm		
NAME: MD10-10-XX-04 3000K RA90 50D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

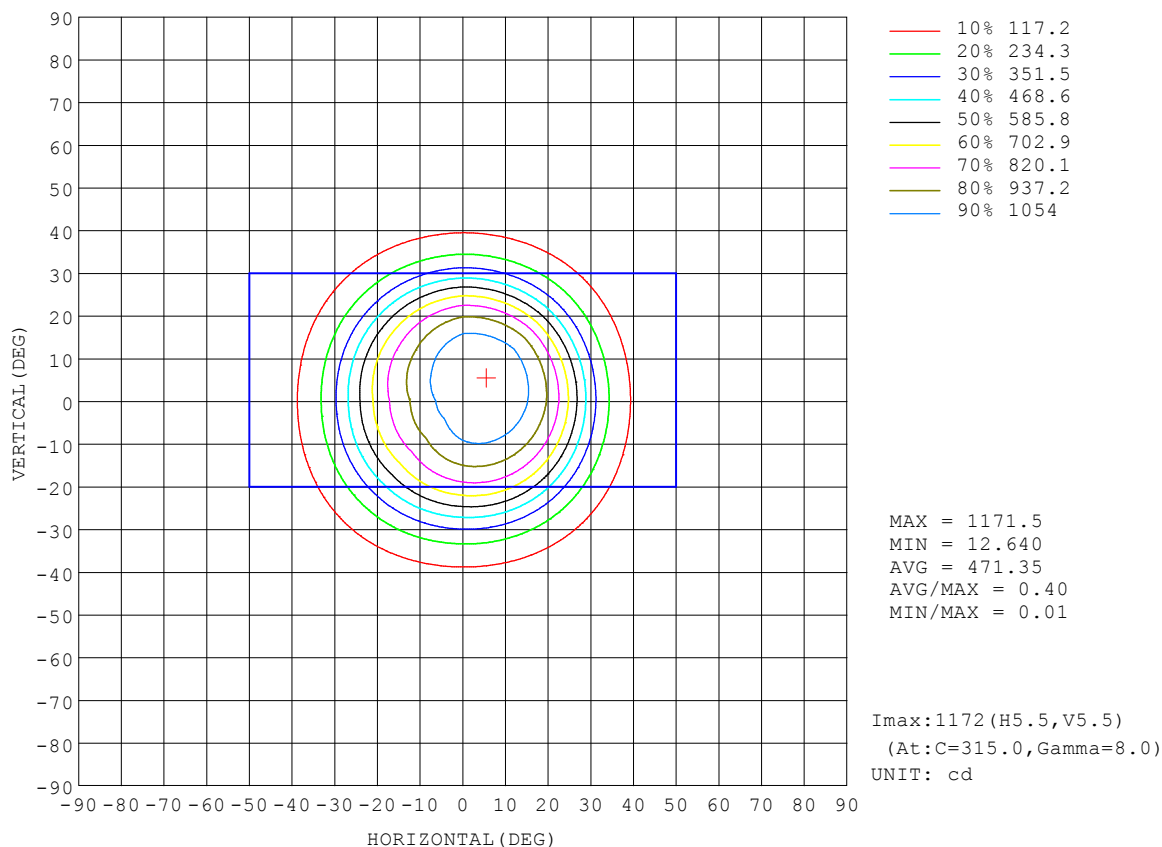
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	77	86	80	77	86	80	76	73
0.80	94	88	85	94	88	85	93	88	84	81
1.00	99	93	90	98	93	89	97	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	105	100	97	102	99	96	92
2.00	108	104	101	107	103	100	104	101	99	94
2.50	110	106	103	109	105	102	105	103	101	95
3.00	112	108	106	110	107	104	107	104	102	96
4.00	114	111	109	112	109	107	108	106	105	98
5.00	115	113	111	113	111	109	109	107	106	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: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-21

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:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.42% KDisp:0.9509 Lamp Flux:851.827x1 lm		
NAME: MD10-10-XX-04 3000K RA90 50D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

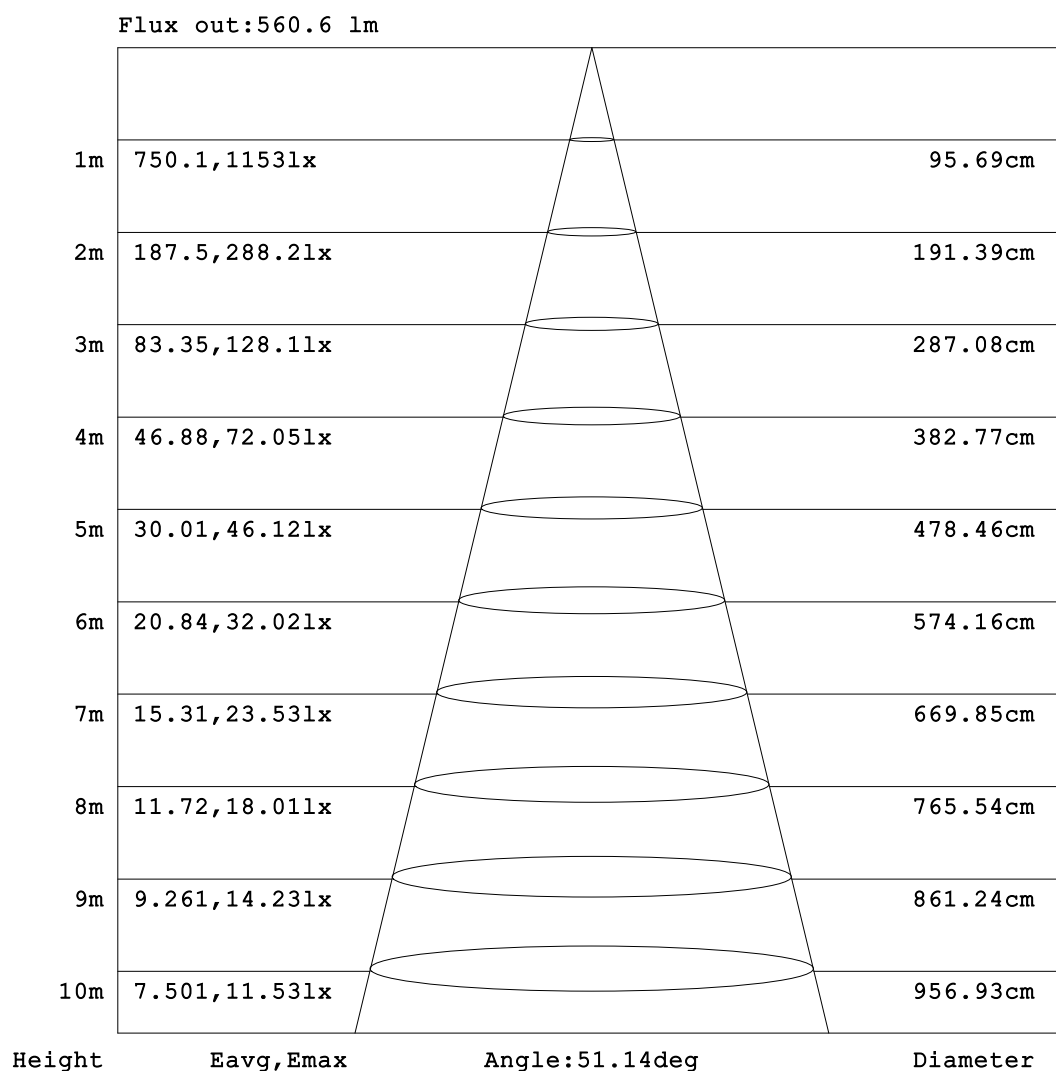


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-21

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:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.42% KDisp:0.9509 Lamp Flux:851.827x1 lm		
NAME: MD10-10-XX-04 3000K RA90 50D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



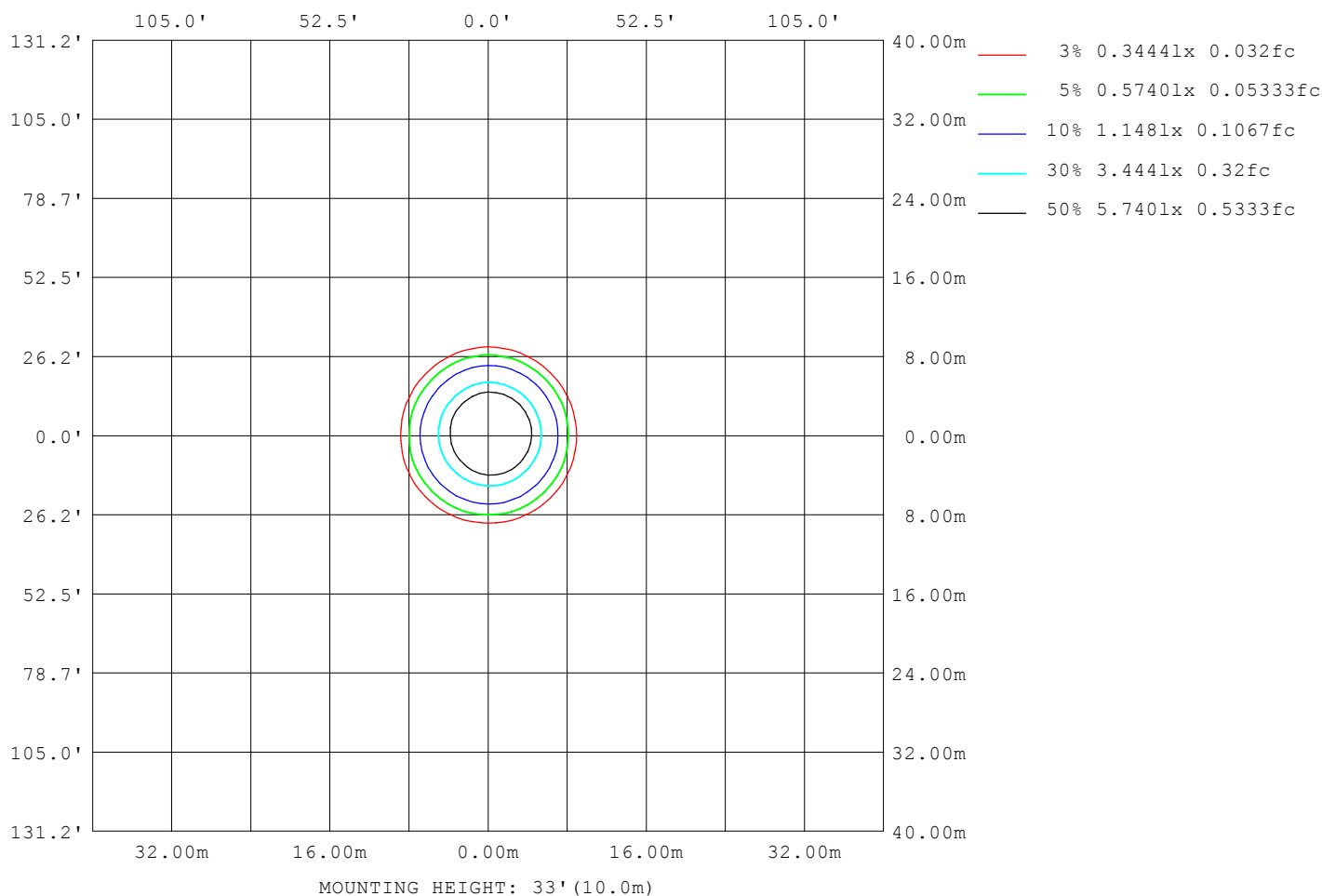
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-21

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:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.42% KDisp:0.9509 Lamp Flux:851.827x1 lm		
NAME: MD10-10-XX-04 3000K RA90 50D	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:2023-12-21

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:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz		
UTHDi:0.16% ITHDi:18.42% KDisp:0.9509 Lamp Flux:851.827x1 lm		
NAME: MD10-10-XX-04 3000K RA90 50D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

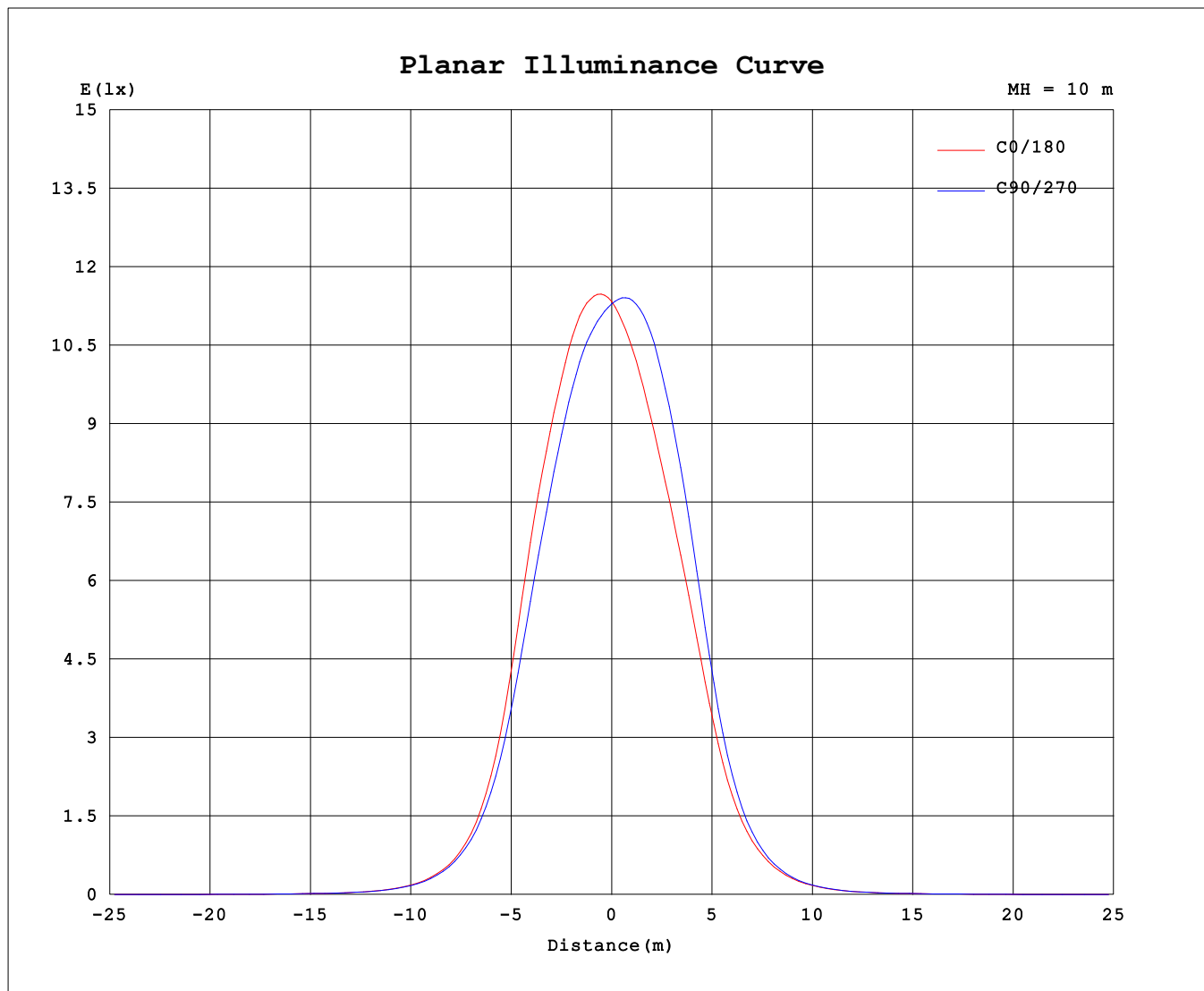
AvgL	cd/m2
L_0~180 (65) av	9928
L_0~180 (75) av	5511
L_0~180 (85) av	1027
L_90~270 (65) av	10071
L_90~270 (75) av	5744
L_90~270 (85) av	258
L_45 (65) av	9992
L_45 (75) av	5572
L_45 (85) av	212

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-21

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: 2023-12-21

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	1130	1130	1130	1130	1130	1130	1130	1130
3.0	1149	1133	1112	1095	1097	1120	1146	1157
6.0	1154	1124	1090	1056	1056	1103	1155	1173
9.0	1145	1100	1058	1005	1003	1073	1150	1173
12.0	1111	1056	1007	943.4	941.6	1024	1126	1155
15.0	1056	995.6	938.1	871.3	872.9	961.9	1074	1106
18.0	983.1	916.3	850.6	786.2	793.8	882.7	998.0	1032
21.0	884.9	814.1	744.9	689.9	701.3	781.5	888.3	924.2
24.0	742.6	680.6	615.6	575.7	586.7	654.0	741.9	770.7
27.0	571.6	525.6	476.6	452.4	459.0	509.2	572.8	593.6
30.0	406.7	378.7	348.5	335.4	336.8	369.1	411.4	423.3
33.0	277.5	262.1	245.3	239.7	237.7	256.5	282.2	288.3
36.0	185.0	177.1	168.9	168.0	165.0	174.2	189.8	191.7
39.0	121.9	118.4	113.7	114.6	112.6	116.7	125.3	124.9
42.0	79.85	78.23	75.21	75.73	75.01	77.52	81.01	80.48
45.0	51.70	51.49	49.14	49.38	49.40	50.54	51.84	51.06
48.0	33.23	33.49	32.14	32.42	32.30	32.59	33.17	32.68
51.0	21.45	21.76	21.29	21.83	21.53	21.20	21.40	21.20
54.0	15.67	15.72	15.58	16.04	15.76	15.48	15.72	15.70
57.0	11.60	11.57	11.54	11.90	11.72	11.62	11.75	11.70
60.0	8.729	8.662	8.737	8.934	8.854	8.883	8.920	8.824
63.0	6.565	6.512	6.595	6.698	6.687	6.773	6.788	6.648
66.0	4.883	4.852	4.937	5.002	5.007	5.093	5.119	4.966
69.0	3.628	3.612	3.714	3.774	3.775	3.829	3.849	3.706
72.0	2.609	2.608	2.708	2.763	2.771	2.794	2.812	2.683
75.0	1.749	1.776	1.896	1.945	1.959	1.953	1.969	1.826
78.0	1.017	1.062	1.138	1.243	1.253	1.221	1.090	1.062
81.0	0.5585	0.5341	0.4830	0.6059	0.6819	0.5984	0.4459	0.5074
84.0	0.2052	0.0808	0.0352	0.0957	0.2837	0.0860	0.0286	0.0617
87.0	0.0311	0.0222	0.0312	0.0238	0.0327	0.0212	0.0299	0.0197
90.0	0.0298	0.0231	0.0325	0.0255	0.0256	0.0228	0.0267	0.0219

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