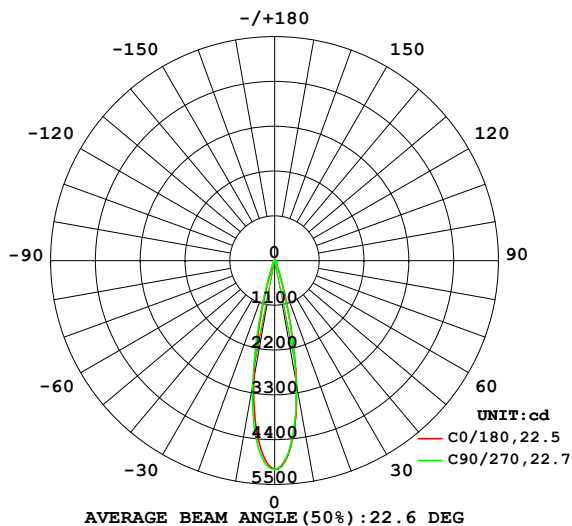


LUMINAIRE PHOTOMETRIC TEST REPORT

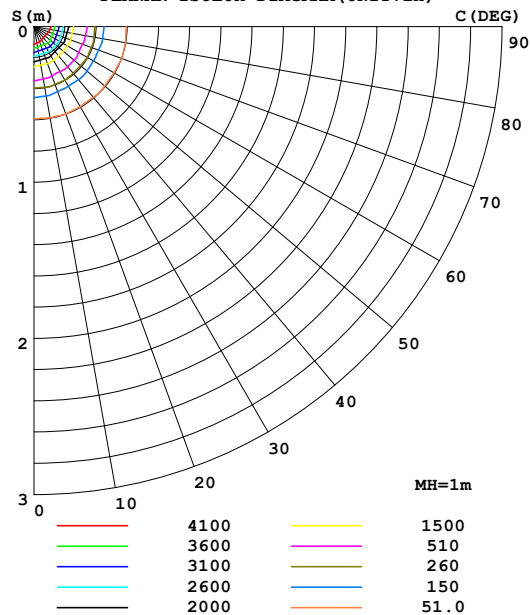
Test:U:240.3V I:0.0446A P:10.0W PF:0.9346 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.44% KDisp:0.9509 Lamp Flux:890.424x1 lm		
NAME: MD10-10-XX-04 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 88.95 lm/W
MODEL		I _{max} (cd)	5124	S/MH(C0/180)		0.36
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)		0.37
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	890.42	η UP,DN(C0-180)		0.0,50.1
NOMINAL FLUX(lm)	890.424	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,49.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.00
TEST VOLTAGE(V)	240.22	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:2023-12-21

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	3091	3048	3036	2972	2975	3068	3134	3146	0- 10	386.9	386.9	43.4,43.4
20	410.4	399.9	376.2	348.8	320.9	344.5	392.5	408.8	10- 20	363.4	750.2	84.3,84.3
30	83.21	85.23	84.41	78.55	74.17	79.14	86.48	85.75	20- 30	78.60	828.8	93.1,93.1
40	34.21	34.70	32.86	30.80	29.58	30.46	32.09	33.71	30- 40	31.84	860.7	96.7,96.7
50	15.84	15.64	14.97	14.13	13.96	13.67	14.41	14.83	40- 50	17.30	878.0	98.6,98.6
60	4.297	4.500	4.611	4.565	4.484	4.429	4.470	4.254	50- 60	7.915	885.9	99.5,99.5
70	1.866	1.914	2.032	2.008	1.985	2.013	2.052	1.917	60- 70	2.953	888.8	99.8,99.8
80	0.7078	0.7122	0.7114	0.7090	0.7216	0.7090	0.6688	0.6730	70- 80	1.369	890.2	100,100
90	0.0378	0.0254	0.0393	0.0251	0.0253	0.0218	0.0267	0.0216	80- 90	0.2334	890.4	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): 870.58 lm

%lum = 97.8%

%lamp = 97.8%

Conical surface Flux(120deg): 885.87 lm

%lum = 99.5%

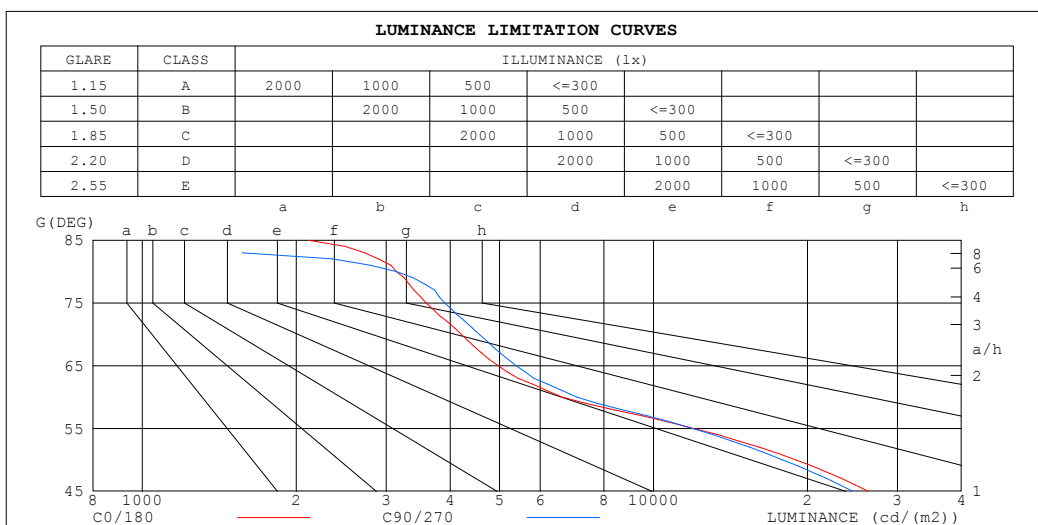
%lamp = 99.5%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: MEDIUM
 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:0.9346 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.44% KDisp:0.9509 Lamp Flux:890.424x1 lm		
NAME: MD10-10-XX-04 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



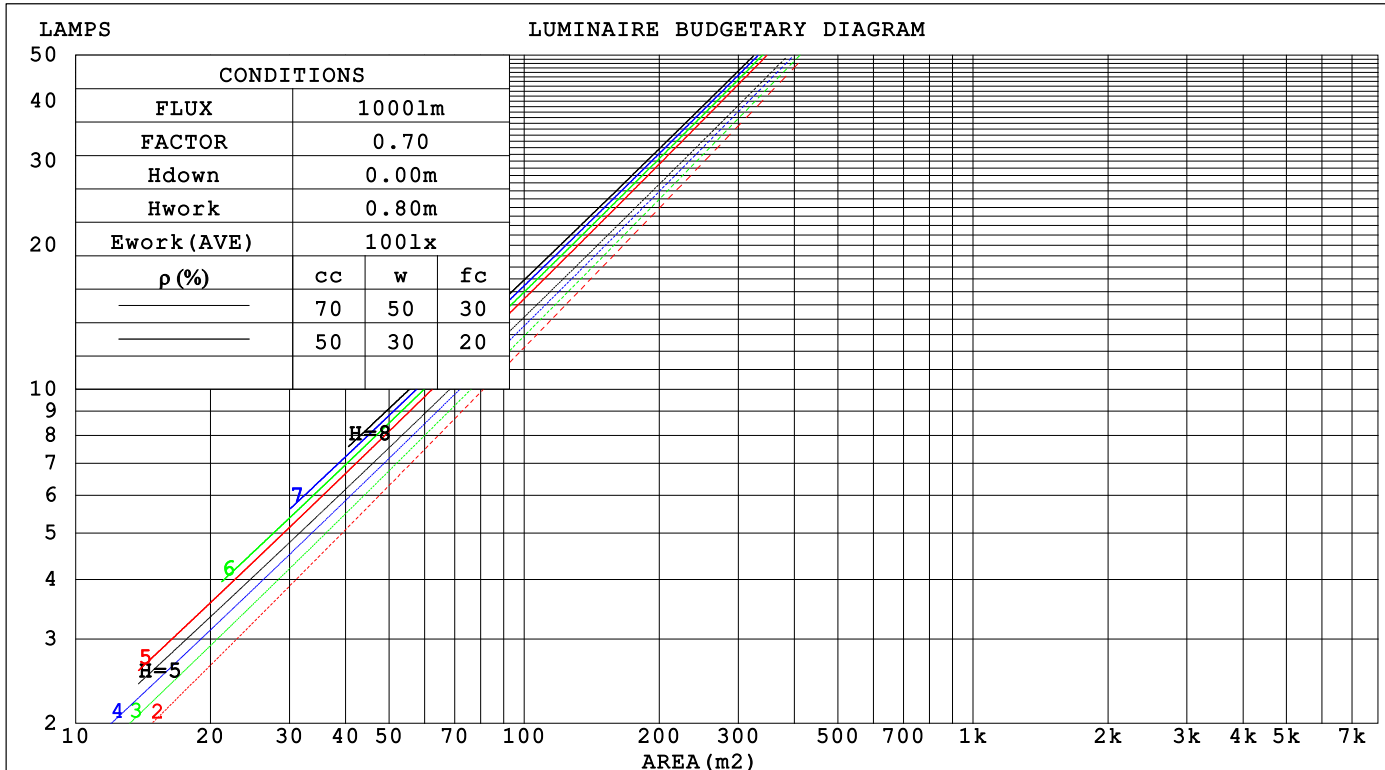
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-21

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:0.9346 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.44% KDisp:0.9509		
Lamp Flux:890.424x1 lm		
NAME: MD10-10-XX-04 3000K RA90 24D	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	1.01	.00	.99	.99	.97
2.0	1.08	1.05	1.03	1.06	1.04	1.01	1.03	1.01	.99	1.00	.99	.97	.98	.96	.95	.94
3.0	1.04	1.00	.97	1.02	.99	.97	.00	.97	.95	.98	.95	.94	.95	.94	.92	.91
4.0	.00	.96	.93	.99	.95	.93	.97	.94	.92	.95	.92	.91	.93	.91	.90	.88
5.0	.96	.92	.90	.96	.92	.89	.94	.91	.88	.93	.90	.88	.91	.89	.87	.86
6.0	.93	.89	.87	.93	.89	.86	.91	.88	.86	.90	.87	.85	.89	.87	.85	.84
7.0	.91	.87	.84	.90	.86	.84	.89	.86	.83	.88	.85	.83	.87	.85	.83	.82
8.0	.88	.84	.82	.88	.84	.82	.87	.84	.81	.86	.83	.81	.85	.83	.81	.80
9.0	.86	.82	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.84	.81	.79	.78
10.0	.84	.80	.78	.84	.80	.78	.83	.80	.78	.82	.79	.77	.82	.79	.77	.76



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
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:0.9346 Freq:49.99Hz			UTHDi:0.17% ITHDi:18.44% KDisp:0.9509			Lamp Flux:890.424x1 lm		
NAME: MD10-10-XX-04 3000K RA90 24D			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	.134	.076	.024	.127	.073	.023	.115	.066	.021	.103	.060	.019	.093	.054	.017		
2.0	.124	.068	.021	.118	.065	.020	.108	.060	.019	.099	.055	.017	.090	.051	.016		
3.0	.115	.061	.018	.110	.059	.018	.102	.055	.017	.094	.051	.016	.087	.048	.015		
4.0	.107	.056	.016	.103	.054	.016	.096	.051	.015	.090	.048	.015	.083	.045	.014		
5.0	.100	.051	.015	.097	.050	.015	.091	.047	.014	.085	.045	.013	.080	.043	.013		
6.0	.095	.047	.014	.092	.046	.013	.087	.044	.013	.082	.042	.012	.077	.041	.012		
7.0	.089	.044	.013	.087	.043	.012	.083	.042	.012	.078	.040	.012	.074	.039	.011		
8.0	.085	.041	.012	.083	.041	.012	.079	.039	.011	.075	.038	.011	.072	.037	.011		
9.0	.081	.039	.011	.079	.039	.011	.076	.037	.011	.072	.036	.010	.069	.035	.010		
10.0	.077	.037	.010	.076	.037	.010	.073	.036	.010	.070	.035	.010	.067	.034	.010		

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	.118	.128	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014		
3.0	.135	.113	.096	.115	.098	.083	.079	.068	.059	.046	.040	.035	.015	.013	.011		
4.0	.122	.098	.079	.105	.085	.069	.072	.059	.049	.042	.035	.029	.013	.011	.009		
5.0	.111	.085	.066	.095	.074	.058	.066	.052	.041	.038	.030	.024	.012	.010	.008		
6.0	.102	.075	.056	.088	.065	.049	.060	.046	.035	.035	.027	.021	.011	.009	.007		
7.0	.094	.067	.048	.081	.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	.082	.054	.036	.070	.047	.032	.049	.033	.022	.028	.020	.013	.009	.006	.004		
10.0	.076	.050	.032	.066	.043	.028	.046	.030	.020	.027	.018	.012	.009	.006	.004		

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

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:0.9346 Freq:49.99Hz UTHDi:0.17% ITHDi:18.44% KDisp:0.9509 Lamp Flux:890.424x1 lm										
NAME: MD10-10-XX-04 3000K RA90 24D					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	14.0	14.6	14.2	14.8	14.9	13.9	14.5	14.1	14.7	14.8
3H	14.0	14.6	14.3	14.8	15.0	14.0	14.6	14.2	14.7	14.9
4H	14.0	14.6	14.3	14.8	15.0	14.0	14.6	14.3	14.8	15.0
6H	14.0	14.6	14.3	14.8	15.0	14.0	14.5	14.3	14.8	15.0
8H	14.0	14.5	14.3	14.8	15.0	14.0	14.5	14.3	14.7	15.0
12H	14.0	14.5	14.3	14.7	15.0	13.9	14.4	14.2	14.7	14.9
4H 2H	13.9	14.5	14.2	14.7	14.9	13.9	14.4	14.1	14.6	14.8
3H	14.0	14.5	14.3	14.8	15.0	14.0	14.5	14.3	14.7	15.0
4H	14.1	14.5	14.4	14.8	15.1	14.0	14.5	14.4	14.8	15.1
6H	14.1	14.5	14.4	14.8	15.1	14.1	14.5	14.4	14.8	15.1
8H	14.1	14.4	14.4	14.8	15.1	14.0	14.4	14.4	14.8	15.1
12H	14.0	14.4	14.4	14.7	15.1	14.0	14.3	14.4	14.7	15.1
8H 4H	14.0	14.4	14.4	14.7	15.1	14.0	14.3	14.3	14.7	15.0
6H	14.0	14.3	14.4	14.7	15.1	14.0	14.3	14.4	14.7	15.1
8H	14.0	14.3	14.5	14.7	15.1	14.0	14.3	14.4	14.7	15.1
12H	14.0	14.2	14.4	14.7	15.1	13.9	14.2	14.4	14.6	15.1
12H 4H	13.9	14.3	14.3	14.6	15.0	13.9	14.3	14.3	14.6	15.0
6H	14.0	14.3	14.4	14.7	15.1	14.0	14.2	14.4	14.7	15.1
8H	14.0	14.2	14.4	14.7	15.1	13.9	14.2	14.4	14.6	15.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.6 / - 2.8					+ 1.5 / - 2.6				
1.5H	+ 1.8 / - 2.2					+ 1.8 / - 2.0				
2.0H	+ 3.4 / - 3.5					+ 3.2 / - 3.4				

CIE Pub.117, 890.4 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.4)
Area: 0.0013 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
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:0.9346 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.44% KDisp:0.9509 Lamp Flux:890.424x1 lm		
NAME: MD10-10-XX-04 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

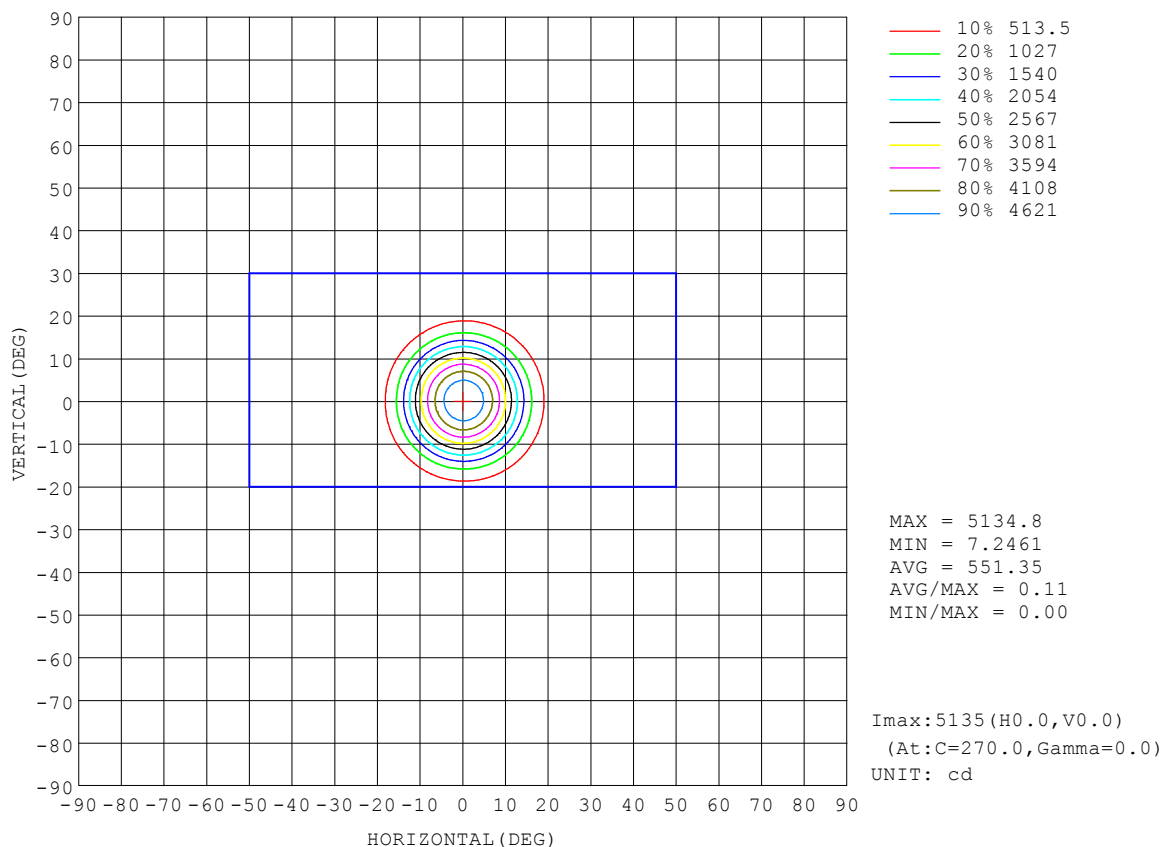
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	80	88	83	80	76
0.80	97	91	88	96	91	88	95	90	87	84
1.00	101	95	92	100	95	92	98	95	91	87
1.25	104	100	96	103	99	96	101	98	95	91
1.50	107	102	99	106	102	99	104	100	98	94
2.00	109	105	102	108	104	102	105	102	100	95
2.50	111	107	104	109	106	104	106	104	102	96
3.00	112	109	107	111	108	105	107	105	103	97
4.00	114	112	110	112	110	108	109	107	105	98
5.00	115	113	112	113	112	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:2023-12-21

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:0.9346 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.44% KDisp:0.9509 Lamp Flux:890.424x1 lm		
NAME: MD10-10-XX-04 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

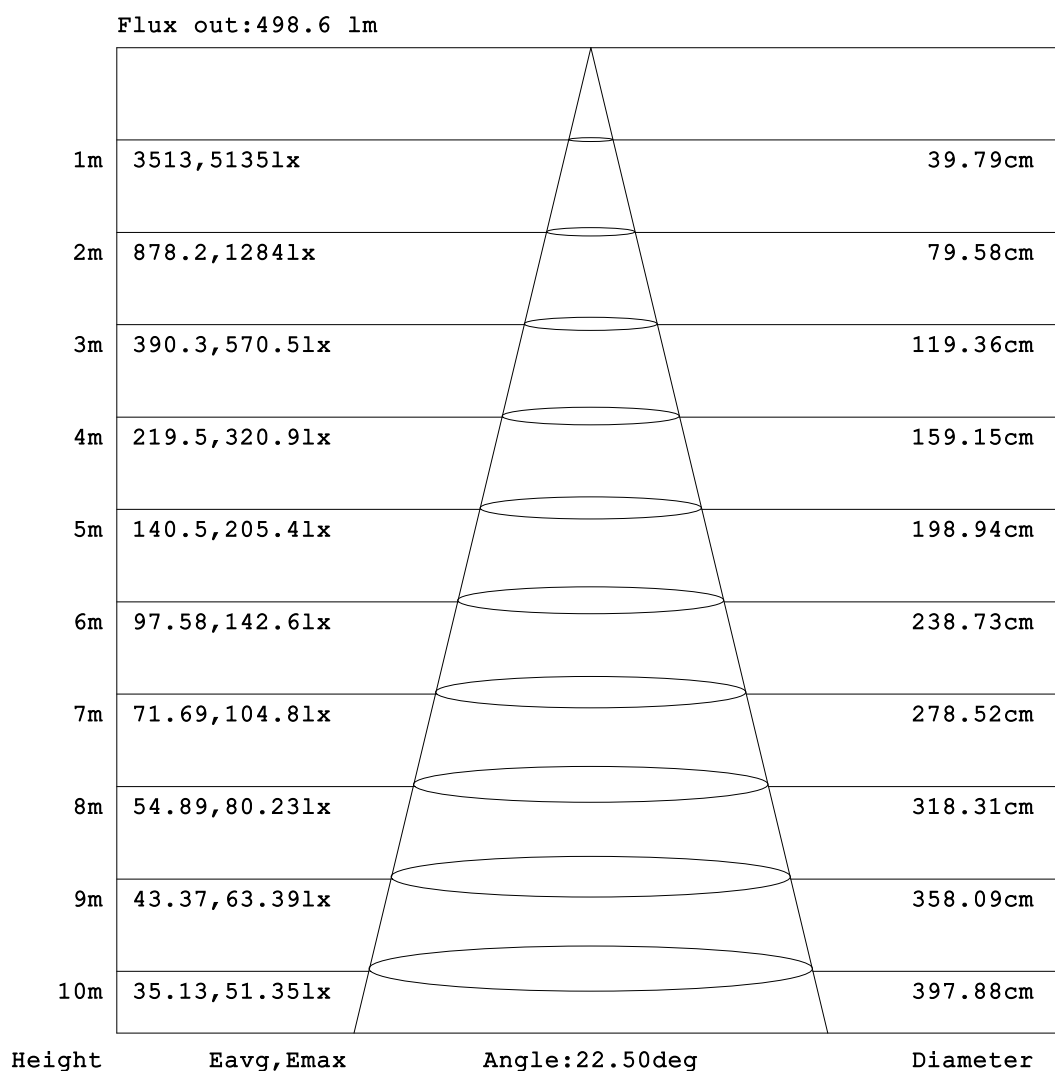


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-21

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:0.9346 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.44% KDisp:0.9509		Lamp Flux:890.424x1 lm
NAME: MD10-10-XX-04 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



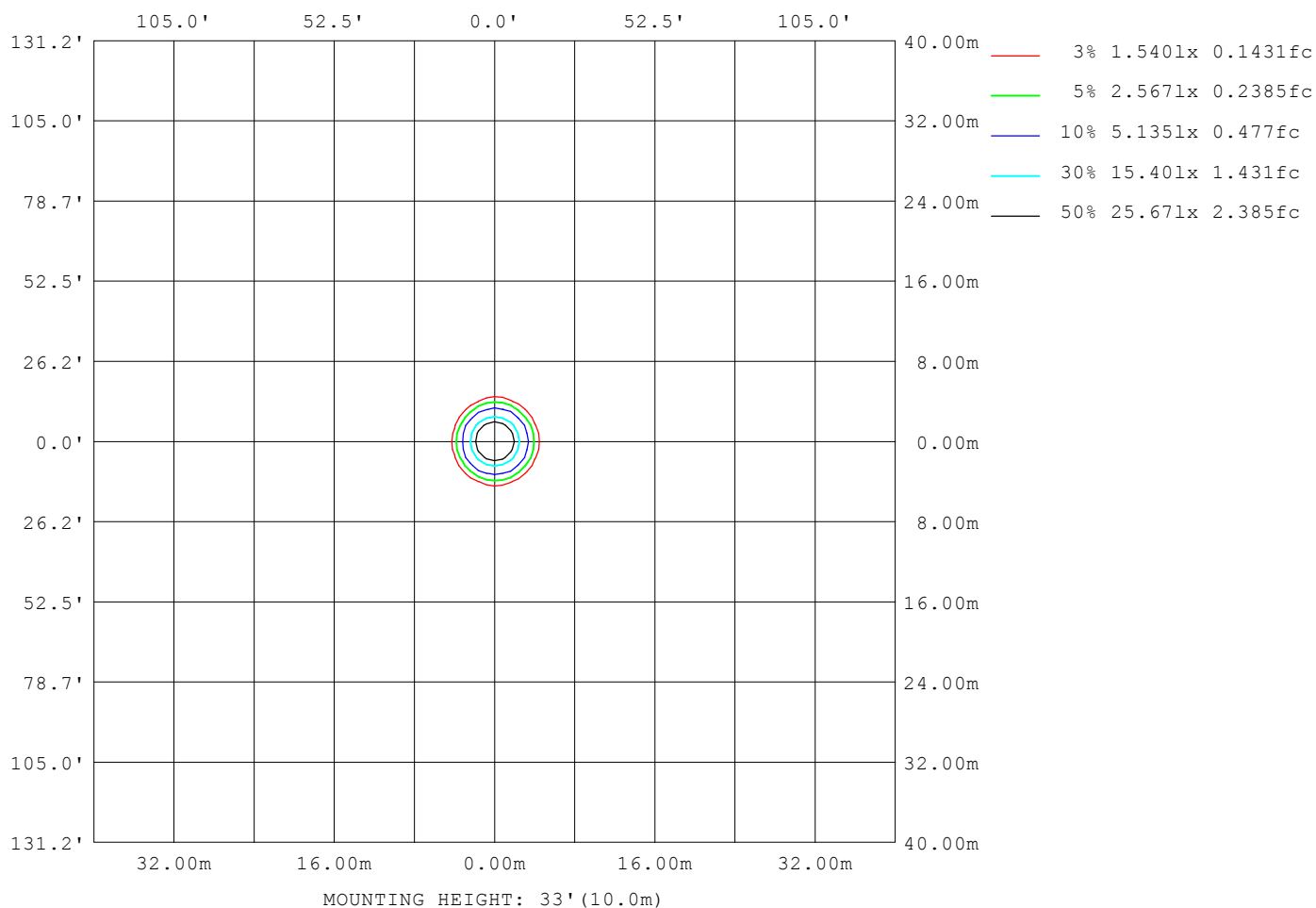
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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:0.9346 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.44% KDisp:0.9509 Lamp Flux:890.424x1 lm		
NAME: MD10-10-XX-04 3000K RA90 24D	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:2023-12-21

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:0.9346 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.44% KDisp:0.9509 Lamp Flux:890.424x1 lm		
NAME: MD10-10-XX-04 3000K RA90 24D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

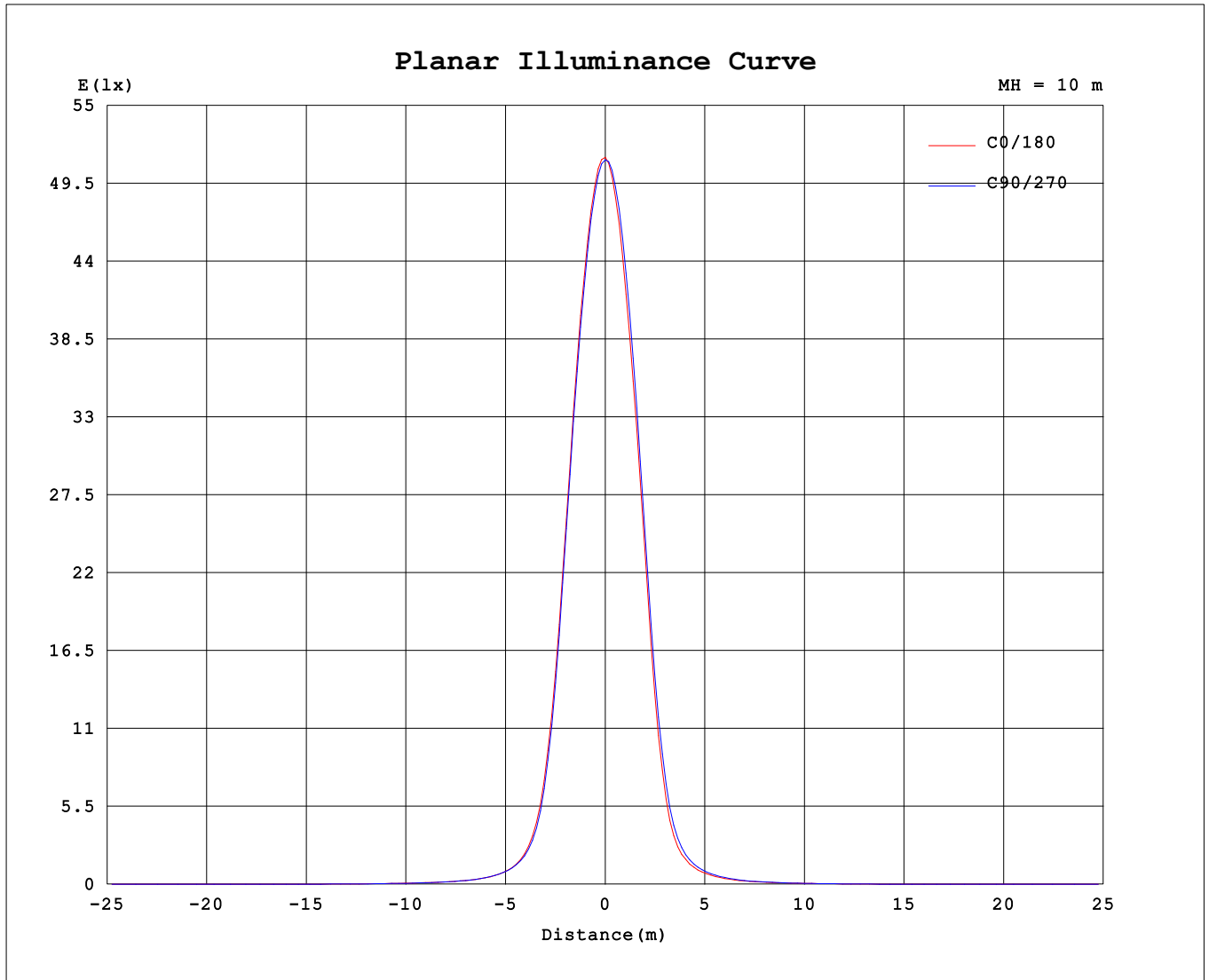
AvgL	cd/m2
L_0~180 (65) av	5105
L_0~180 (75) av	3708
L_0~180 (85) av	2130
L_90~270 (65) av	5412
L_90~270 (75) av	3937
L_90~270 (85) av	395
L_45 (65) av	5238
L_45 (75) av	3756
L_45 (85) av	257

Standard: GB/T 29293-2012

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

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: MEDIUM
 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	5124	5124	5124	5124	5124	5124	5124	5124
3.0	4937	4915	4902	4876	4860	4906	4951	4960
6.0	4354	4315	4301	4252	4228	4306	4393	4399
9.0	3461	3411	3401	3340	3329	3420	3499	3515
12.0	2342	2298	2276	2209	2207	2295	2355	2373
15.0	1330	1295	1252	1196	1164	1221	1312	1335
18.0	658.4	638.9	602.7	560.4	525.2	563.7	631.1	652.5
21.0	330.3	324.1	306.4	285.1	260.7	278.7	318.8	329.8
24.0	188.9	189.8	183.1	171.7	157.6	167.1	189.5	191.5
27.0	120.5	123.0	120.6	113.1	105.7	111.9	124.6	123.6
30.0	83.21	85.23	84.41	78.55	74.17	79.14	86.48	85.75
33.0	60.35	62.20	61.01	56.61	53.73	57.07	61.49	62.00
36.0	46.14	47.59	45.66	42.75	40.67	42.78	45.21	46.85
39.0	36.75	37.45	35.51	33.34	31.96	33.05	34.80	36.54
42.0	29.69	29.80	28.21	26.38	25.49	25.95	27.43	28.81
45.0	24.09	23.85	22.58	21.03	20.50	20.51	21.75	22.80
48.0	19.00	18.76	17.82	16.70	16.42	16.19	17.15	17.81
51.0	14.32	14.17	13.62	12.92	12.79	12.48	13.13	13.44
54.0	10.19	10.18	10.01	9.580	9.489	9.246	9.601	9.655
57.0	6.708	6.836	6.886	6.666	6.555	6.405	6.584	6.448
60.0	4.297	4.500	4.611	4.565	4.484	4.429	4.470	4.254
63.0	3.197	3.349	3.448	3.426	3.370	3.400	3.466	3.256
66.0	2.519	2.628	2.751	2.726	2.676	2.716	2.766	2.592
69.0	2.013	2.071	2.199	2.174	2.142	2.171	2.214	2.071
72.0	1.584	1.620	1.722	1.698	1.691	1.708	1.739	1.623
75.0	1.207	1.240	1.316	1.290	1.289	1.300	1.333	1.224
78.0	0.8977	0.9251	0.9663	0.9412	0.9426	0.9613	0.9225	0.8961
81.0	0.6218	0.5931	0.5690	0.5841	0.6118	0.5752	0.5298	0.5606
84.0	0.3384	0.1938	0.0530	0.2055	0.3387	0.1883	0.0425	0.1464
87.0	0.0510	0.0238	0.0441	0.0225	0.0449	0.0196	0.0389	0.0151
90.0	0.0378	0.0254	0.0393	0.0251	0.0253	0.0218	0.0267	0.0216

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