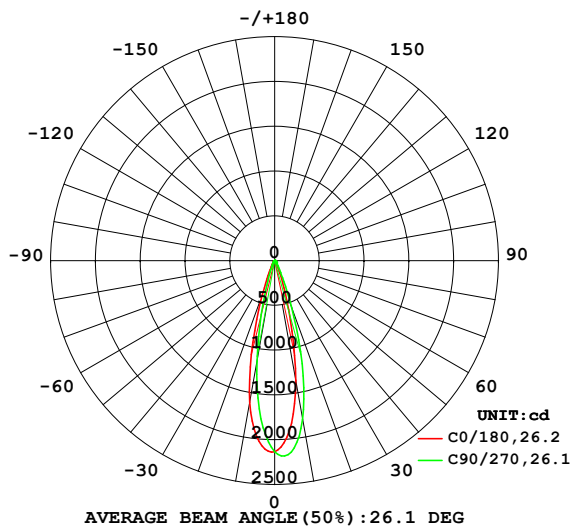


LUMINAIRE PHOTOMETRIC TEST REPORT

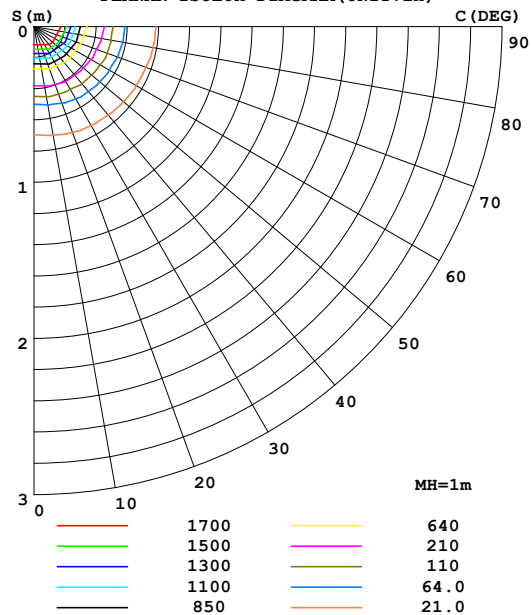
Test:U:240.3V I:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.05% KDisp:0.9428 Lamp Flux:533.972x1 lm		
NAME: MD10-09-XX-16 3000K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 57.64 lm/W
MODEL		I _{max} (cd)	2184	S/MH (C0/180)		0.45
NOMINAL POWER(W)	9	LOR (%)	100.0	S/MH (C90/270)		0.36
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	533.97	η UP,DN (C0-180)		0.0,57.6
NOMINAL FLUX(lm)	533.972	CIE CLASS	DIRECT	η UP,DN (C180-360)		0.0,42.4
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.00
TEST VOLTAGE(V)	240.25	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: 2024-03-16

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	1360	1660	1800	1786	1605	1289	1146	1137	0- 10	171.5	171.5	32.1,32.1
20	267.0	406.4	557.5	544.9	399.1	248.1	199.4	197.4	10- 20	225.8	397.4	74.4,74.4
30	57.24	78.79	96.86	95.99	73.91	58.26	50.31	50.45	20- 30	72.99	470.3	88.1,88.1
40	27.46	32.33	36.41	35.79	30.99	27.80	25.33	25.59	30- 40	27.81	498.2	93.3,93.3
50	15.00	17.90	20.41	19.48	17.06	14.71	12.86	13.10	40- 50	17.58	515.7	96.6,96.6
60	6.641	7.912	9.240	8.563	7.426	6.453	5.759	5.933	50- 60	9.993	525.7	98.5,98.5
70	3.155	3.655	4.334	3.917	3.460	3.143	2.768	2.942	60- 70	4.988	530.7	99.4,99.4
80	1.440	1.787	2.128	1.866	1.628	1.356	0.9739	1.178	70- 80	2.559	533.3	99.9,99.9
90	0.0176	0.0135	0.0945	0.0167	0.0109	0.0129	0.0219	0.0154	80- 90	0.6955	534.0	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): 507.88 lm

%lum = 95.1%

%lamp = 95.1%

Conical surface Flux(120deg): 525.73 lm

%lum = 98.5%

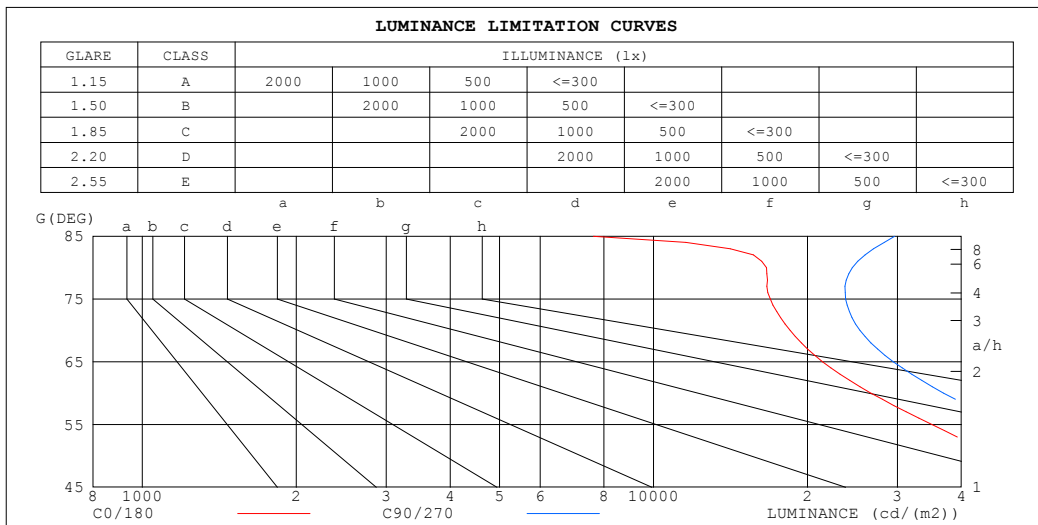
%lamp = 98.5%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.05% KDisp:0.9428 Lamp Flux:533.972x1 lm		
NAME: MD10-09-XX-16 3000K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	7629	29630
80	16625	24488
75	16931	23767
70	18496	25326
65	21398	29442
60	26632	36931
55	35041	48507
50	46784	63449
45	59672	77267

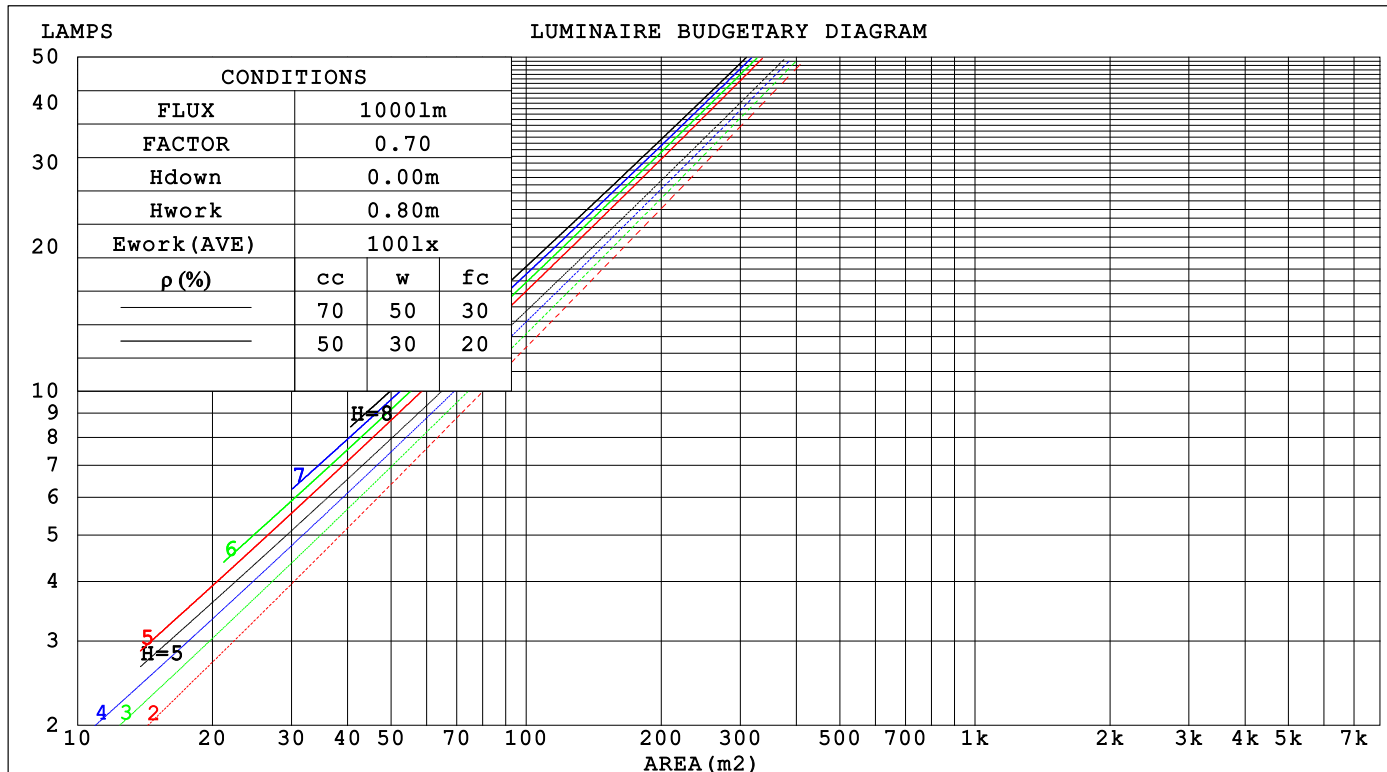
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-03-16

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:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.05% KDisp:0.9428		
Lamp Flux:533.972x1 lm		
NAME: MD10-09-XX-16 3000K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	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	1.12	1.10	1.08	1.10	1.08	1.06	1.06	1.05	1.03	1.02	1.01	1.00	.99	.98	.97	.96
2.0	1.06	1.03	1.00	1.04	1.02	.99	1.01	.99	.97	.98	.96	.95	.96	.94	.93	.91
3.0	1.01	.97	.94	.90	.96	.93	.97	.94	.92	.95	.92	.90	.93	.91	.89	.87
4.0	.96	.92	.89	.95	.91	.88	.93	.90	.87	.91	.89	.86	.90	.87	.85	.84
5.0	.92	.88	.85	.92	.87	.84	.90	.86	.83	.88	.85	.83	.87	.84	.82	.81
6.0	.89	.84	.81	.88	.84	.81	.87	.83	.80	.86	.82	.80	.84	.81	.79	.78
7.0	.86	.81	.78	.85	.81	.78	.84	.80	.77	.83	.79	.77	.82	.79	.77	.75
8.0	.83	.78	.75	.82	.78	.75	.81	.77	.75	.80	.77	.74	.80	.76	.74	.73
9.0	.80	.76	.73	.80	.75	.73	.79	.75	.72	.78	.75	.72	.77	.74	.72	.71
10.0	.78	.73	.70	.77	.73	.70	.77	.73	.70	.76	.72	.70	.75	.72	.70	.69



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.05% KDisp:0.9428		Lamp Flux:533.972x1 lm
NAME: MD10-09-XX-16 3000K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	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	.151	.086	.027	.144	.082	.026	.132	.076	.024	.120	.069	.022	.110	.064	.021		
2.0	.141	.077	.024	.135	.074	.023	.125	.069	.022	.115	.065	.020	.107	.060	.019		
3.0	.131	.070	.021	.127	.068	.020	.118	.064	.019	.110	.060	.018	.103	.057	.018		
4.0	.123	.064	.019	.119	.062	.018	.112	.059	.018	.105	.056	.017	.099	.054	.016		
5.0	.116	.059	.017	.112	.058	.017	.106	.055	.016	.100	.053	.016	.095	.051	.015		
6.0	.109	.055	.016	.106	.054	.015	.101	.052	.015	.096	.050	.015	.091	.048	.014		
7.0	.103	.051	.014	.101	.050	.014	.096	.049	.014	.092	.047	.014	.088	.045	.013		
8.0	.098	.048	.014	.096	.047	.013	.092	.046	.013	.088	.045	.013	.084	.043	.013		
9.0	.094	.045	.013	.092	.045	.013	.088	.044	.012	.085	.042	.012	.081	.041	.012		
10.0	.090	.043	.012	.088	.042	.012	.084	.041	.012	.081	.040	.011	.078	.039	.011		

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	.169	.158	.147	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016		
2.0	.152	.133	.116	.130	.114	.101	.089	.079	.070	.051	.046	.041	.017	.015	.013		
3.0	.138	.113	.094	.118	.098	.081	.081	.068	.057	.047	.040	.034	.015	.013	.011		
4.0	.126	.098	.077	.108	.085	.067	.074	.059	.047	.043	.035	.028	.014	.011	.009		
5.0	.116	.086	.064	.099	.074	.056	.068	.052	.039	.040	.031	.023	.013	.010	.008		
6.0	.107	.076	.054	.092	.066	.047	.063	.046	.033	.037	.027	.020	.012	.009	.007		
7.0	.099	.068	.046	.086	.059	.040	.059	.041	.029	.034	.024	.017	.011	.008	.006		
8.0	.093	.061	.040	.080	.053	.035	.055	.037	.025	.032	.022	.015	.010	.007	.005		
9.0	.087	.056	.035	.075	.048	.030	.052	.034	.021	.030	.020	.013	.010	.007	.004		
10.0	.082	.051	.030	.071	.044	.027	.049	.031	.019	.029	.018	.011	.009	.006	.004		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz UTHDi:0.18% ITHDi:18.05% KDisp:0.9428Lamp Flux:533.972x1 lm										
NAME: MD10-09-XX-16 3000K RA90 18D						TYPE:		WEIGHT:		
SPEC.:						DIM.:		SERIAL No.:		
MFR.: Norming Lighting						SUR.: 26mm		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	19.2	19.9	19.4	20.0	20.2	20.4	21.1	20.6	21.3	21.5
3H	19.5	20.2	19.8	20.4	20.6	20.9	21.5	21.1	21.7	21.9
4H	19.7	20.3	20.0	20.5	20.8	21.1	21.7	21.3	21.9	22.1
6H	19.8	20.4	20.1	20.7	20.9	21.3	21.9	21.6	22.1	22.4
8H	19.9	20.5	20.2	20.7	21.0	21.4	22.0	21.7	22.2	22.5
12H	19.9	20.5	20.2	20.7	21.0	21.5	22.0	21.8	22.3	22.6
4H 2H	19.4	20.0	19.6	20.2	20.5	20.5	21.2	20.8	21.4	21.6
3H	19.9	20.5	20.2	20.7	21.0	21.1	21.6	21.4	21.9	22.2
4H	20.1	20.7	20.5	21.0	21.3	21.4	21.9	21.7	22.2	22.5
6H	20.4	20.8	20.8	21.2	21.5	21.7	22.1	22.1	22.5	22.8
8H	20.5	20.9	20.9	21.3	21.6	21.8	22.3	22.2	22.6	23.0
12H	20.5	20.9	20.9	21.3	21.6	22.0	22.4	22.4	22.8	23.2
8H 4H	20.2	20.7	20.6	21.0	21.4	21.4	21.8	21.8	22.2	22.5
6H	20.6	21.0	21.0	21.3	21.8	21.8	22.2	22.2	22.6	23.0
8H	20.8	21.1	21.2	21.5	21.9	22.1	22.4	22.5	22.8	23.2
12H	20.8	21.1	21.3	21.5	22.0	22.3	22.6	22.8	23.0	23.5
12H 4H	20.2	20.6	20.6	21.0	21.4	21.4	21.8	21.8	22.1	22.5
6H	20.6	21.0	21.1	21.4	21.8	21.8	22.1	22.3	22.5	23.0
8H	20.8	21.1	21.3	21.5	22.0	22.1	22.4	22.6	22.8	23.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.8 / - 1.0					+ 0.7 / - 0.8				
1.5H	+ 0.6 / - 0.8					+ 0.9 / - 0.6				
2.0H	+ 1.6 / - 1.4					+ 1.6 / - 1.3				

CIE Pub.117, 534.0 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -2.2)
Area: 0.0005 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.05% KDisp:0.9428 Lamp Flux:533.972x1 lm		
NAME: MD10-09-XX-16 3000K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

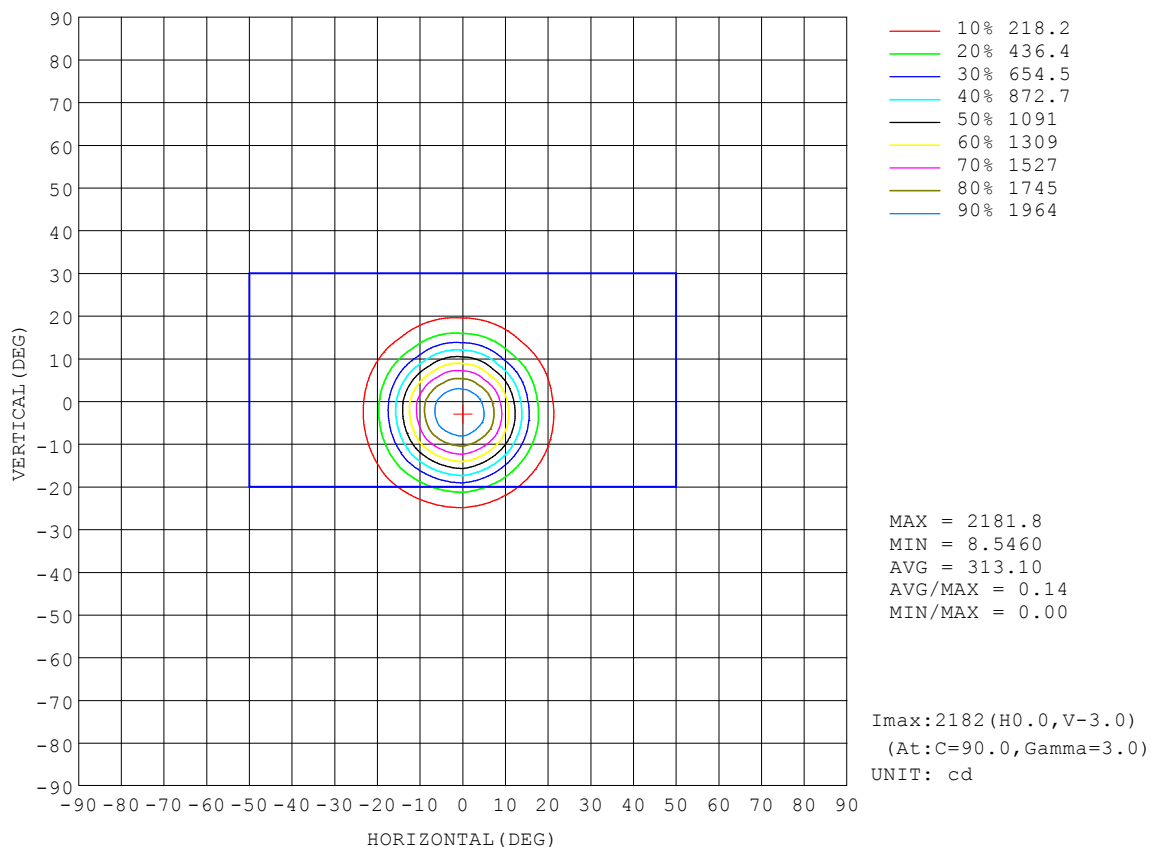
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	87	81	77	86	80	77	73
0.80	95	89	85	94	89	85	93	88	85	81
1.00	99	94	90	98	93	90	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	100	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: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.05% KDisp:0.9428 Lamp Flux:533.972x1 lm		
NAME: MD10-09-XX-16 3000K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

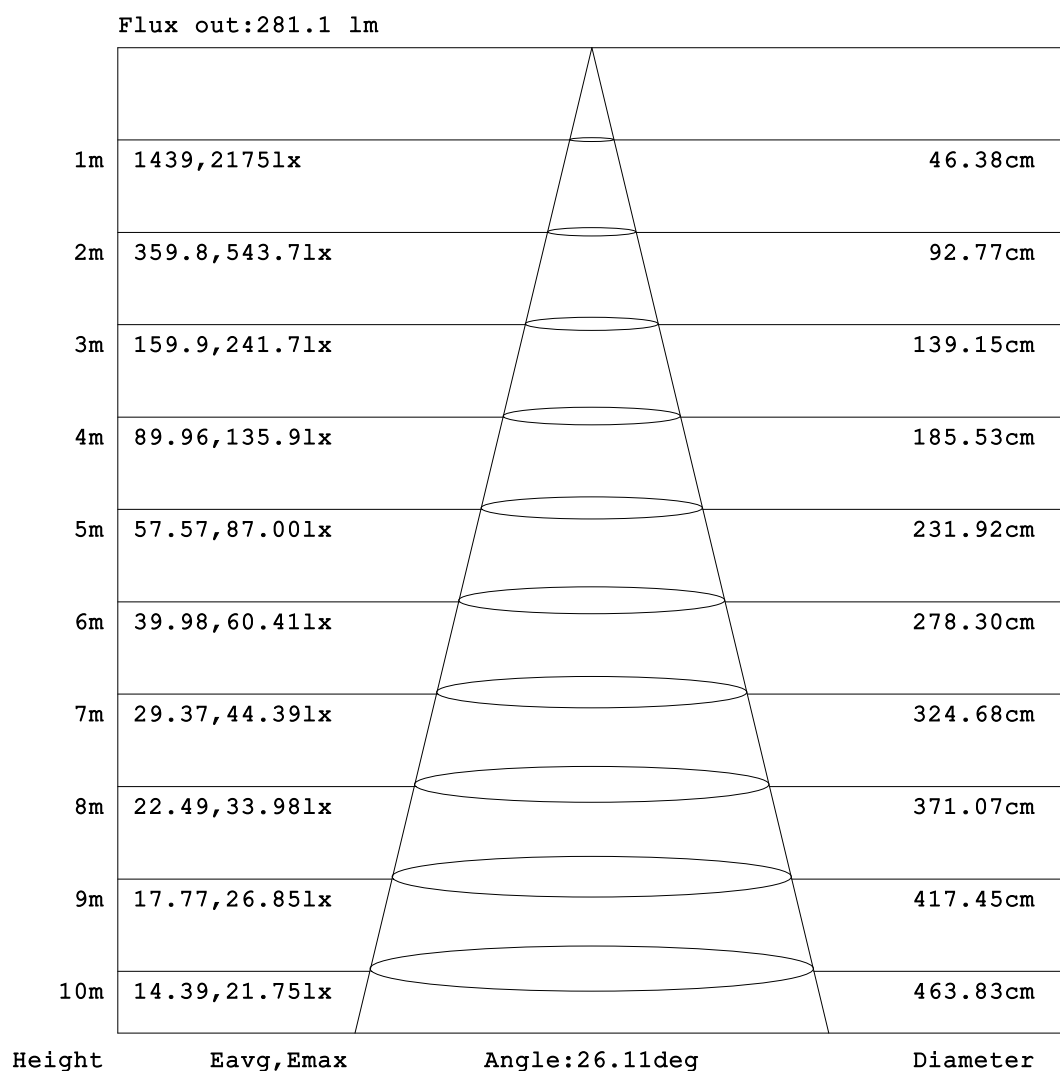


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.05% KDisp:0.9428		Lamp Flux:533.972x1 lm
NAME: MD10-09-XX-16 3000K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:



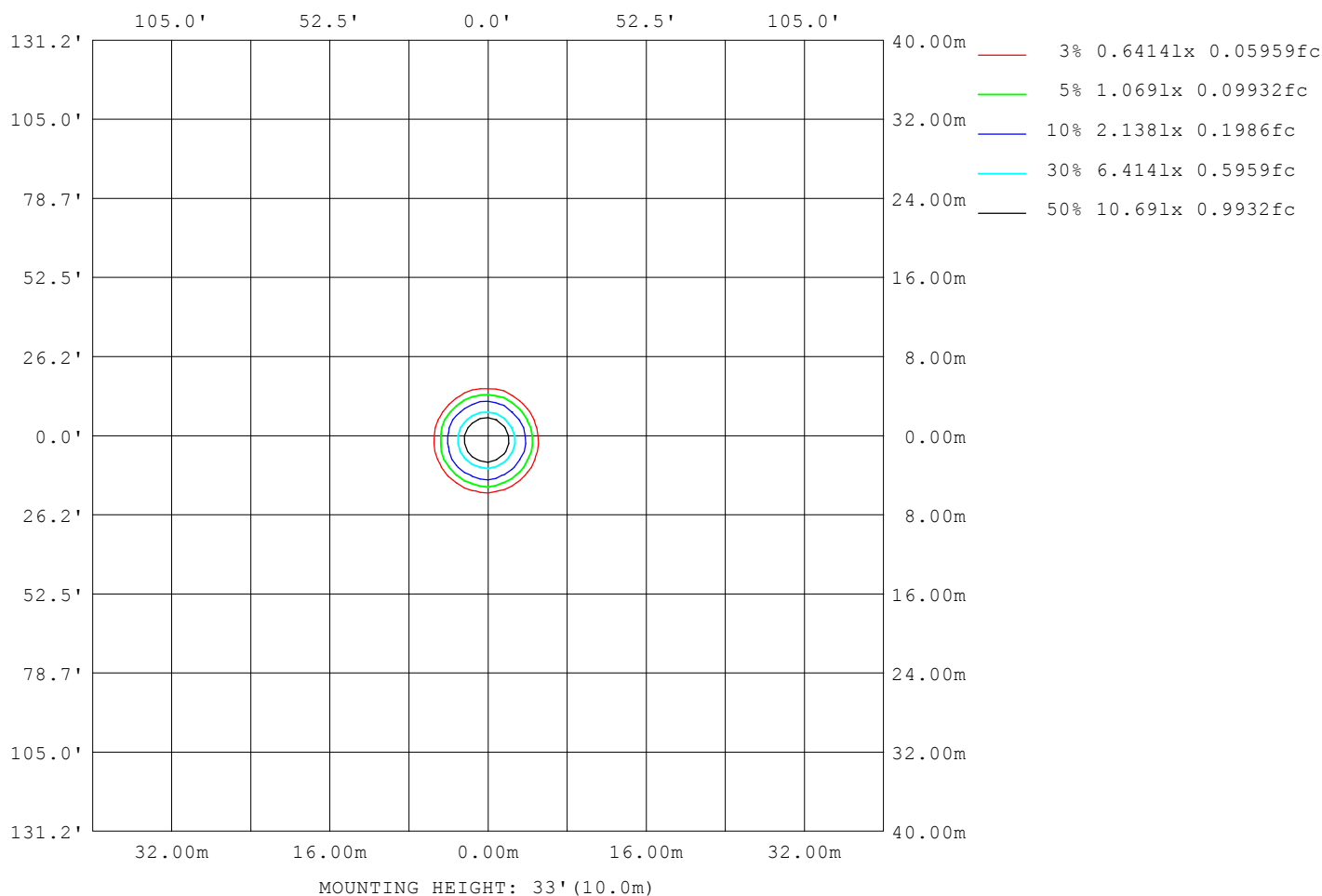
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.05% KDisp:0.9428		Lamp Flux:533.972x1 lm
NAME: MD10-09-XX-16 3000K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0416A P:9.3W PF:0.9268 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.05% KDisp:0.9428 Lamp Flux:533.972x1 lm		
NAME: MD10-09-XX-16 3000K RA90 18D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

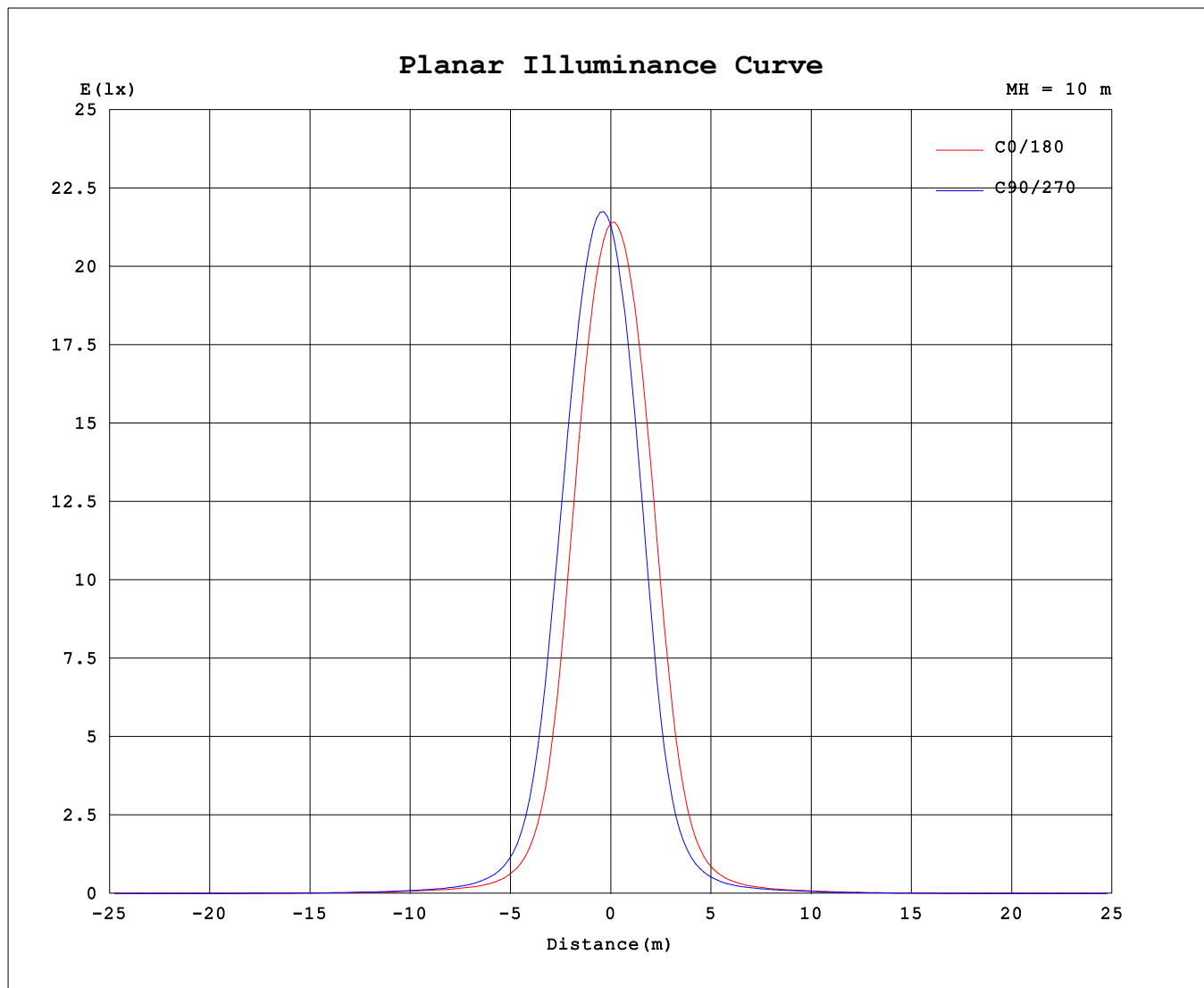
AvgL	cd/m2
L_0~180 (65) av	22479
L_0~180 (75) av	17832
L_0~180 (85) av	11117
L_90~270 (65) av	24143
L_90~270 (75) av	19197
L_90~270 (85) av	15070
L_45 (65) av	23127
L_45 (75) av	18495
L_45 (85) av	12291

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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: 2024-03-16

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	2133	2133	2133	2133	2133	2133	2133	2133
3.0	2038	2133	2184	2175	2107	2014	1949	1961
6.0	1822	2014	2103	2091	1967	1772	1664	1668
9.0	1492	1770	1895	1884	1714	1423	1285	1278
12.0	1082	1406	1579	1560	1355	1012	868.5	859.0
15.0	685.6	977.3	1193	1164	944.1	633.0	515.4	510.3
18.0	394.0	594.4	790.4	767.4	580.3	362.8	288.8	286.8
21.0	220.8	334.8	461.9	453.7	328.5	206.5	167.4	165.5
24.0	129.8	191.2	258.0	256.5	186.9	125.2	104.4	102.9
27.0	82.94	117.8	151.4	151.2	112.9	82.78	70.12	69.77
30.0	57.24	78.79	96.86	95.99	73.91	58.26	50.31	50.45
33.0	42.78	56.36	67.22	66.00	52.52	43.73	38.65	39.05
36.0	34.39	42.84	49.54	48.75	40.39	34.87	31.49	31.89
39.0	28.91	34.51	38.94	38.39	32.89	29.28	26.72	27.00
42.0	24.80	28.80	32.12	31.60	27.79	25.07	22.67	22.88
45.0	21.04	24.45	27.34	26.69	23.57	21.12	18.82	18.99
48.0	17.37	20.47	23.08	22.24	19.65	17.23	15.09	15.31
51.0	13.83	16.65	19.07	18.12	15.79	13.55	11.84	12.09
54.0	10.87	13.15	15.13	14.28	12.35	10.56	9.237	9.523
57.0	8.474	10.21	11.79	11.06	9.549	8.209	7.264	7.488
60.0	6.641	7.912	9.240	8.563	7.426	6.453	5.759	5.933
63.0	5.246	6.180	7.274	6.680	5.824	5.136	4.602	4.754
66.0	4.196	4.895	5.776	5.269	4.626	4.132	3.698	3.856
69.0	3.387	3.927	4.650	4.212	3.715	3.361	2.978	3.147
72.0	2.731	3.178	3.778	3.396	3.009	2.741	2.389	2.557
75.0	2.185	2.576	3.078	2.745	2.430	2.211	1.890	2.042
78.0	1.733	2.075	2.479	2.192	1.927	1.723	1.390	1.569
81.0	1.270	1.644	1.964	1.717	1.468	1.136	0.7356	0.9294
84.0	0.6026	1.144	1.480	1.239	0.8845	0.3587	0.0639	0.1485
87.0	0.0292	0.3913	0.8272	0.5994	0.1729	0.0135	0.0196	0.0125
90.0	0.0176	0.0135	0.0945	0.0167	0.0109	0.0129	0.0219	0.0154

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