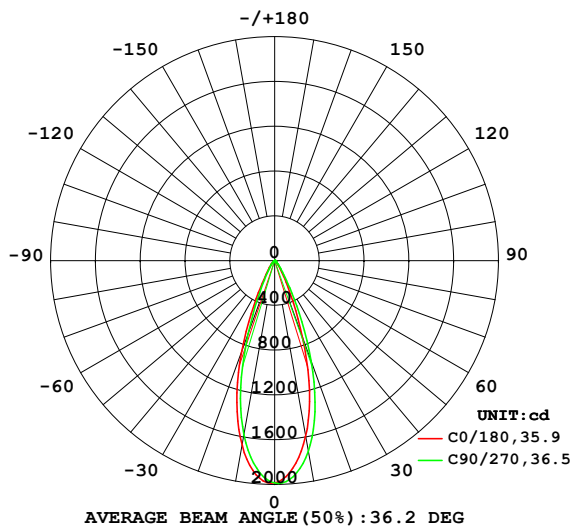


LUMINAIRE PHOTOMETRIC TEST REPORT

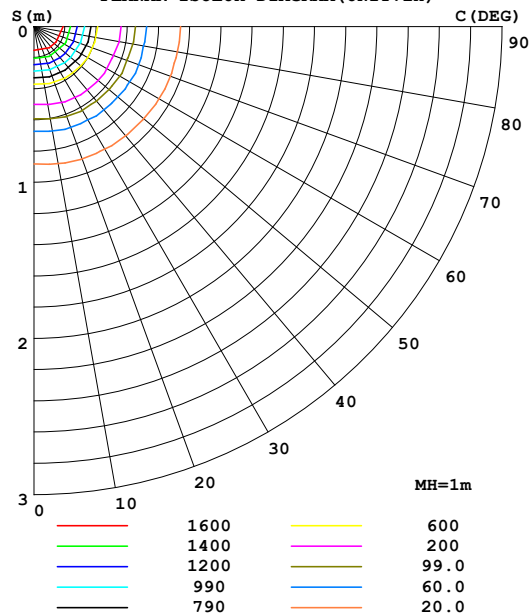
Test:U:240.3V I:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.31% KDisp:0.9408 Lamp Flux:823.097x1 lm		
NAME: MD10-09-XX-16 4000K RA90 30D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 89.79 lm/W
MODEL		I _{max} (cd)	1992	S/MH (C0/180)		0.59
NOMINAL POWER(W)	9	LOR (%)	100.0	S/MH (C90/270)		0.54
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	823.10	η UP,DN (C0-180)		0.0,52.9
NOMINAL FLUX(lm)	823.097	CIE CLASS	DIRECT	η UP,DN (C180-360)		0.0,47.1
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)	240.28	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: 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	1596	1676	1730	1725	1675	1628	1580	1557	0- 10	172.9	172.9	21,21
20	734.6	859.9	956.0	942.2	864.6	773.0	693.8	662.4	10- 20	343.6	516.5	62.8,62.8
30	163.1	215.1	244.2	227.4	198.5	167.7	150.0	136.2	20- 30	195.1	711.6	86.5,86.5
40	52.85	63.98	69.62	64.19	61.28	56.32	52.80	47.61	30- 40	64.88	776.5	94.3,94.3
50	19.73	22.66	24.90	24.50	22.93	20.49	19.59	17.73	40- 50	28.63	805.1	97.8,97.8
60	6.416	7.372	8.050	8.206	7.536	6.337	5.976	5.807	50- 60	11.46	816.6	99.2,99.2
70	2.226	2.648	2.769	2.900	2.586	2.111	1.992	1.945	60- 70	4.320	820.9	99.7,99.7
80	1.093	1.223	1.253	1.195	1.105	0.9381	0.8793	0.9605	70- 80	1.673	822.6	99.9,99.9
90	0.0199	0.0135	0.0241	0.0151	0.0157	0.0157	0.0212	0.0148	80- 90	0.5366	823.1	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): 793.67 lm

%lum = 96.4%

%lamp = 96.4%

Conical surface Flux(120deg): 816.57 lm

%lum = 99.2%

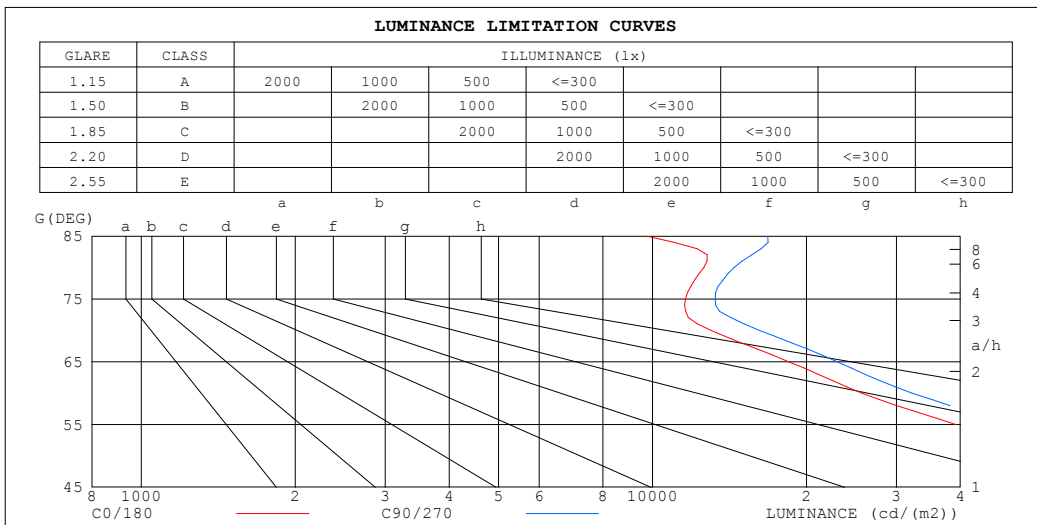
%lamp = 99.2%

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:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.31% KDisp:0.9408 Lamp Flux:823.097x1 lm		
NAME: MD10-09-XX-16 4000K RA90 30D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	9768	16792
80	12602	14427
75	11600	13256
70	13022	16187
65	18466	22967
60	25681	32186
55	39245	49710
50	61424	77440
45	93106	119339

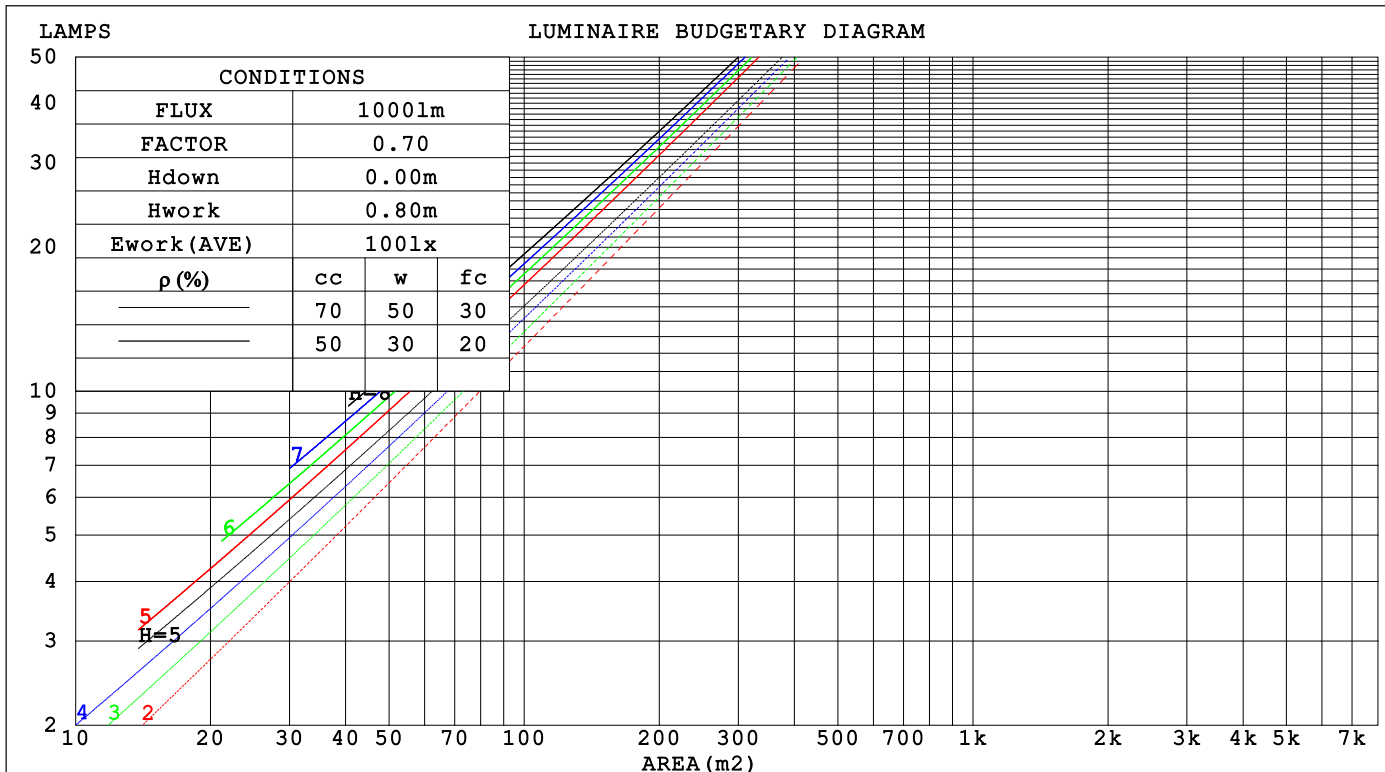
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-03-16

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:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.31% KDisp:0.9408		
Lamp Flux:823.097x1 lm		
NAME: MD10-09-XX-16 4000K RA90 30D	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	1.04	1.03	1.02	1.01	.00	.99	.98	.97	.95														
2.0	1.05	1.02	.99	1.04	1.00	.98	1.00	.98	.96	.98	.95	.94	.95	.93	.92	.90														
3.0	.00	.95	.92	.98	.94	.91	.96	.92	.90	.93	.91	.88	.91	.89	.87	.86														
4.0	.94	.90	.86	.93	.89	.86	.91	.88	.85	.89	.86	.84	.88	.85	.83	.81														
5.0	.90	.85	.81	.89	.84	.81	.87	.83	.80	.86	.82	.80	.84	.81	.79	.78														
6.0	.86	.81	.77	.85	.80	.77	.84	.79	.76	.82	.79	.76	.81	.78	.75	.74														
7.0	.82	.77	.73	.81	.77	.73	.80	.76	.73	.79	.75	.72	.78	.75	.72	.71														
8.0	.78	.73	.70	.78	.73	.70	.77	.73	.70	.76	.72	.69	.75	.72	.69	.68														
9.0	.75	.70	.67	.75	.70	.67	.74	.70	.67	.73	.69	.67	.72	.69	.66	.65														
10.0	.72	.68	.64	.72	.67	.64	.71	.67	.64	.71	.67	.64	.70	.66	.64	.63														



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:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz			UTHDi:0.17% ITHDi:18.31% KDisp:0.9408			Lamp Flux:823.097x1 lm		
NAME: MD10-09-XX-16 4000K RA90 30D			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	.158	.090	.029	.152	.087	.027	.139	.080	.025	.128	.074	.024	.117	.068	.022		
2.0	.149	.082	.025	.144	.079	.024	.133	.074	.023	.124	.069	.022	.115	.065	.020		
3.0	.141	.075	.022	.136	.073	.022	.127	.069	.021	.119	.065	.020	.111	.062	.019		
4.0	.133	.069	.020	.129	.067	.020	.121	.064	.019	.114	.061	.019	.108	.059	.018		
5.0	.126	.064	.019	.122	.063	.018	.116	.060	.018	.110	.058	.017	.104	.056	.017		
6.0	.119	.060	.017	.117	.059	.017	.111	.057	.017	.106	.055	.016	.101	.053	.016		
7.0	.114	.056	.016	.111	.055	.016	.106	.054	.015	.102	.052	.015	.097	.051	.015		
8.0	.109	.053	.015	.106	.052	.015	.102	.051	.015	.098	.050	.014	.094	.048	.014		
9.0	.104	.050	.014	.102	.050	.014	.098	.049	.014	.094	.047	.014	.091	.046	.013		
10.0	.100	.048	.013	.098	.047	.013	.094	.046	.013	.091	.045	.013	.088	.044	.013		

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	.170	.157	.146	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016		
2.0	.153	.133	.115	.131	.114	.100	.090	.079	.070	.052	.046	.041	.017	.015	.013		
3.0	.140	.113	.093	.120	.098	.080	.082	.068	.056	.047	.040	.033	.015	.013	.011		
4.0	.128	.098	.076	.110	.085	.066	.076	.059	.046	.044	.035	.027	.014	.011	.009		
5.0	.119	.086	.063	.102	.075	.055	.070	.052	.039	.041	.031	.023	.013	.010	.008		
6.0	.110	.077	.053	.095	.067	.046	.065	.047	.032	.038	.027	.019	.012	.009	.006		
7.0	.103	.069	.045	.089	.060	.039	.061	.042	.028	.036	.025	.016	.012	.008	.005		
8.0	.097	.062	.039	.084	.054	.034	.058	.038	.024	.034	.022	.014	.011	.007	.005		
9.0	.092	.057	.033	.079	.049	.029	.055	.035	.021	.032	.021	.012	.010	.007	.004		
10.0	.087	.052	.029	.075	.046	.026	.052	.032	.018	.030	.019	.011	.010	.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:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz UTHDi:0.17% ITHDi:18.31% KDisp:0.9408Lamp Flux:823.097x1 lm										
NAME: MD10-09-XX-16 4000K RA90 30D						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	20.9	21.7	21.1	21.9	22.0	22.1	22.9	22.3	23.0	23.2
3H	20.9	21.6	21.1	21.8	22.0	22.1	22.8	22.3	23.0	23.2
4H	20.9	21.6	21.1	21.8	22.0	22.0	22.7	22.3	22.9	23.1
6H	20.8	21.5	21.1	21.7	22.0	22.0	22.6	22.3	22.9	23.1
8H	20.8	21.4	21.1	21.7	21.9	22.0	22.6	22.3	22.8	23.1
12H	20.8	21.4	21.1	21.7	21.9	21.9	22.6	22.3	22.8	23.1
4H 2H	20.8	21.5	21.1	21.7	22.0	22.0	22.7	22.2	22.9	23.1
3H	20.8	21.4	21.1	21.7	22.0	21.9	22.6	22.3	22.8	23.1
4H	20.8	21.4	21.2	21.7	22.0	21.9	22.5	22.3	22.8	23.1
6H	20.8	21.3	21.2	21.6	22.0	21.9	22.4	22.3	22.7	23.1
8H	20.8	21.3	21.2	21.6	22.0	21.9	22.4	22.3	22.7	23.1
12H	20.8	21.2	21.2	21.6	22.0	21.9	22.3	22.3	22.7	23.1
8H 4H	20.7	21.2	21.1	21.5	21.9	21.8	22.3	22.2	22.6	23.0
6H	20.8	21.1	21.2	21.5	21.9	21.8	22.2	22.3	22.6	23.0
8H	20.8	21.1	21.2	21.5	22.0	21.8	22.2	22.3	22.6	23.0
12H	20.8	21.1	21.3	21.5	22.0	21.9	22.2	22.3	22.6	23.1
12H 4H	20.7	21.1	21.1	21.5	21.9	21.8	22.2	22.2	22.6	22.9
6H	20.7	21.1	21.2	21.5	21.9	21.8	22.1	22.2	22.5	23.0
8H	20.8	21.1	21.2	21.5	22.0	21.8	22.1	22.3	22.5	23.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.8 / - 3.5					+ 2.2 / - 3.6				
1.5H	+ 2.5 / - 2.7					+ 3.4 / - 3.1				
2.0H	+ 3.4 / - 2.8					+ 3.9 / - 3.1				

CIE Pub.117, 823.1 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.7)
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:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.31% KDisp:0.9408 Lamp Flux:823.097x1 lm		
NAME: MD10-09-XX-16 4000K RA90 30D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

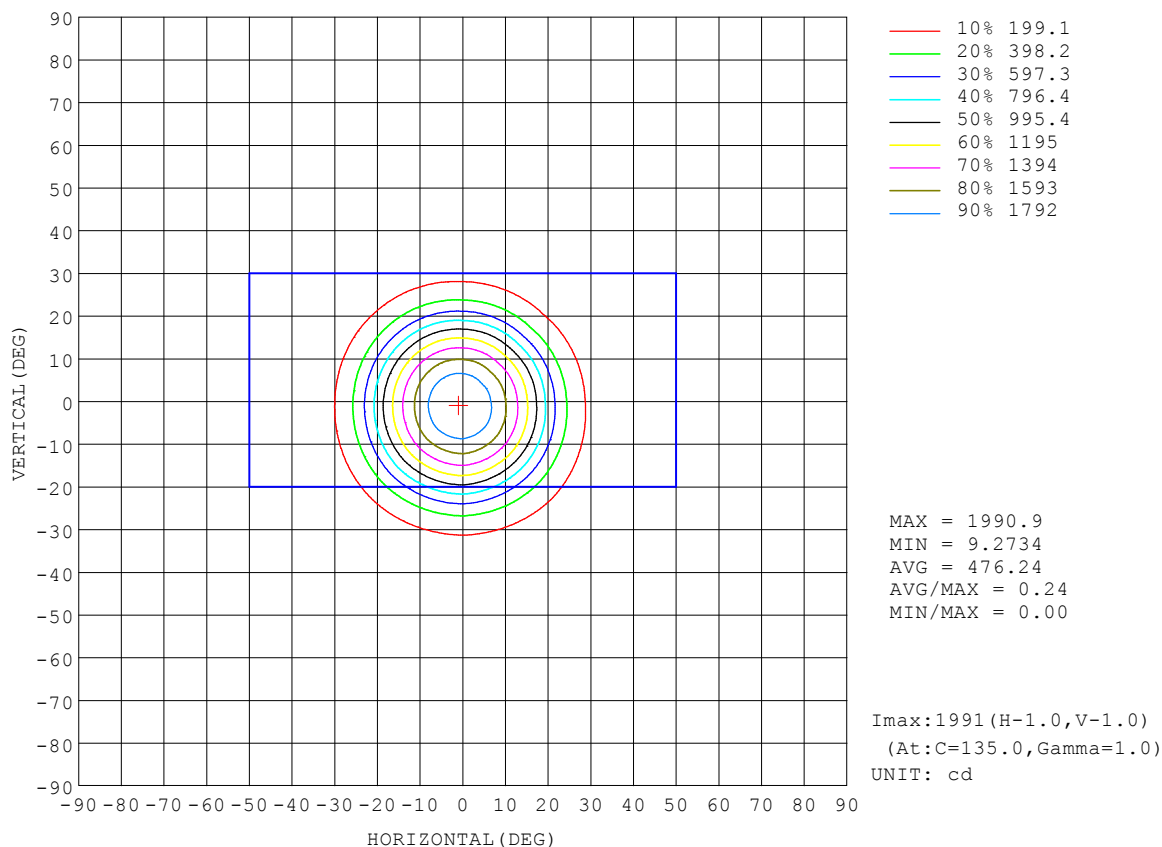
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	82	78	87	82	78	87	81	78	74
0.80	95	90	86	95	89	86	94	89	85	82
1.00	100	94	91	99	94	90	97	94	90	86
1.25	104	98	95	103	98	95	101	97	94	90
1.50	106	102	98	105	101	98	103	99	97	92
2.00	109	105	102	107	104	101	105	102	99	94
2.50	110	107	104	109	105	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	110	109	108	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:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.31% KDisp:0.9408 Lamp Flux:823.097x1 lm		
NAME: MD10-09-XX-16 4000K RA90 30D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

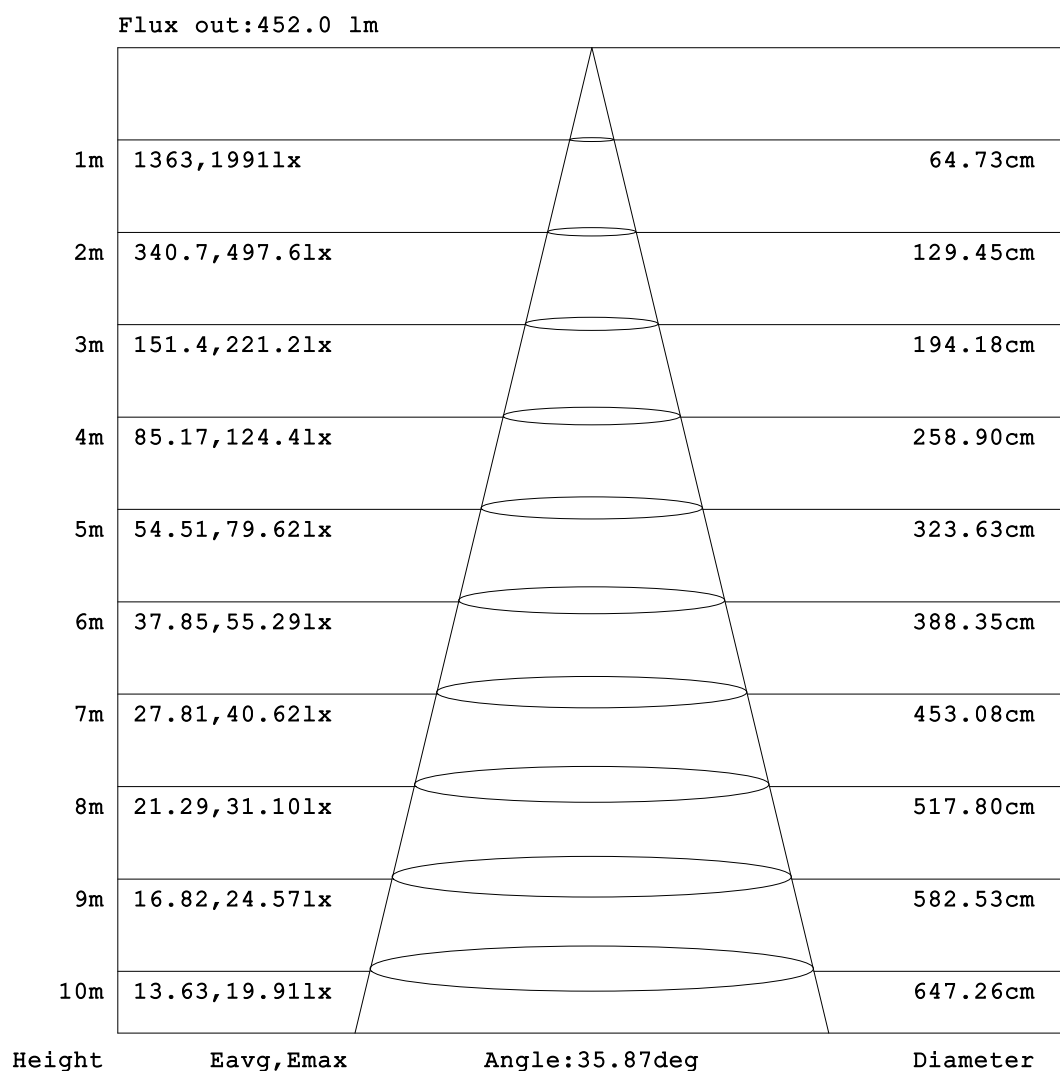


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-03-16

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:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.31% KDisp:0.9408		Lamp Flux:823.097x1 lm
NAME: MD10-09-XX-16 4000K RA90 30D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:



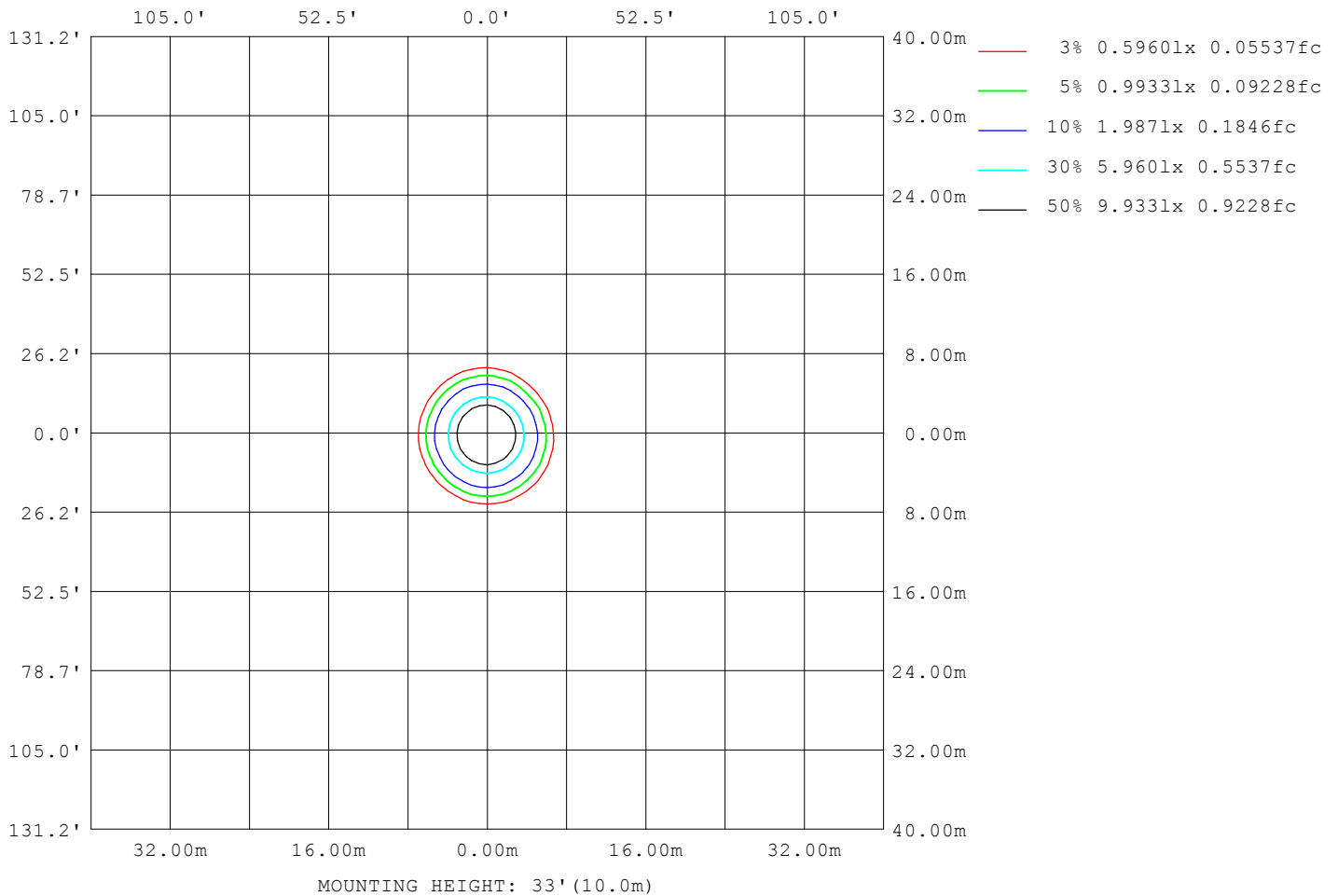
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.31% KDisp:0.9408		Lamp Flux:823.097x1 lm
NAME: MD10-09-XX-16 4000K RA90 30D	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:0.0412A P:9.2W PF:0.9252 Freq:49.99Hz UTHDi:0.17% ITHDi:18.31% KDisp:0.9408 Lamp Flux:823.097x1 lm		
NAME: MD10-09-XX-16 4000K RA90 30D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 26mm	Shielding Angle:

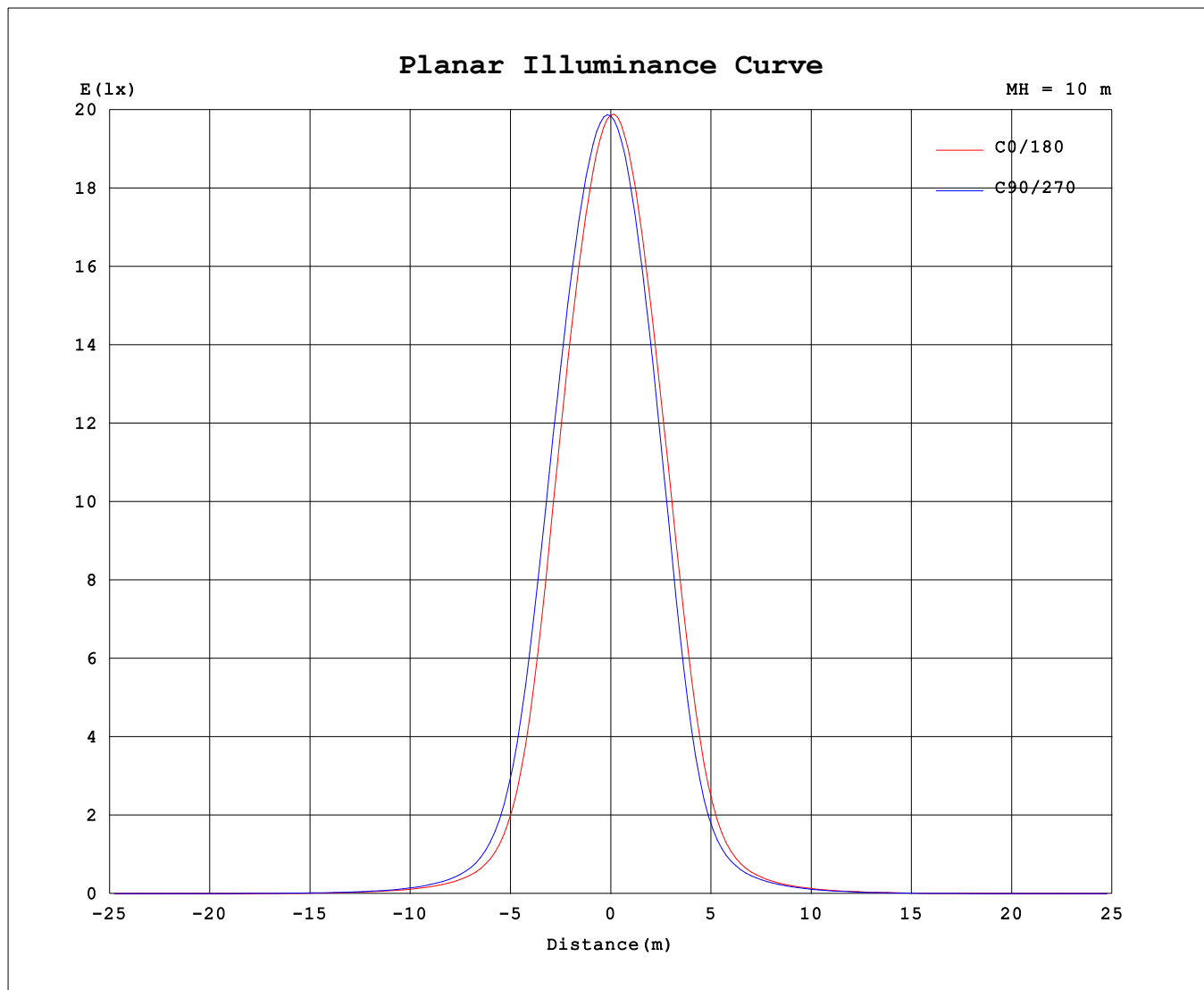
AvgL	cd/m2
L_0~180 (65) av	20132
L_0~180 (75) av	11840
L_0~180 (85) av	11223
L_90~270 (65) av	20089
L_90~270 (75) av	11687
L_90~270 (85) av	11461
L_45 (65) av	20152
L_45 (75) av	11701
L_45 (85) av	10964

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	1985	1985	1985	1985	1985	1985	1985	1985
3.0	1933	1958	1975	1982	1970	1949	1932	1921
6.0	1820	1871	1905	1912	1883	1848	1817	1797
9.0	1659	1733	1782	1780	1736	1690	1647	1624
12.0	1456	1549	1612	1603	1542	1488	1433	1409
15.0	1208	1321	1396	1385	1313	1245	1177	1150
18.0	923.8	1050	1141	1129	1050	965.2	886.4	856.7
21.0	645.4	767.6	863.1	848.4	772.9	680.0	604.0	572.3
24.0	418.5	519.4	598.2	581.0	518.6	438.2	380.2	354.0
27.0	260.2	334.2	387.5	369.3	322.7	268.7	233.1	214.7
30.0	163.1	215.1	244.2	227.4	198.5	167.7	150.0	136.2
33.0	108.6	139.7	156.7	144.2	129.1	113.3	103.9	94.44
36.0	77.91	96.98	106.4	97.62	90.98	82.44	76.49	68.71
39.0	58.03	70.73	77.09	70.79	67.43	61.84	57.91	52.13
42.0	43.83	52.47	57.00	53.13	50.78	46.65	43.86	39.72
45.0	32.90	38.83	42.21	40.16	38.08	34.81	32.86	29.84
48.0	24.35	28.28	30.87	30.03	28.20	25.49	24.19	21.99
51.0	17.70	20.25	22.30	22.07	20.62	18.29	17.43	15.86
54.0	12.65	14.34	15.98	16.00	14.86	12.83	12.16	11.23
57.0	8.913	10.15	11.34	11.44	10.52	8.820	8.346	7.935
60.0	6.416	7.372	8.050	8.206	7.536	6.337	5.976	5.807
63.0	4.780	5.603	5.910	6.112	5.597	4.748	4.479	4.325
66.0	3.504	4.184	4.380	4.571	4.147	3.449	3.239	3.098
69.0	2.487	2.977	3.116	3.273	2.923	2.388	2.245	2.176
72.0	1.813	2.123	2.200	2.274	2.036	1.678	1.626	1.643
75.0	1.500	1.682	1.716	1.681	1.564	1.338	1.309	1.356
78.0	1.255	1.398	1.428	1.373	1.274	1.089	1.051	1.116
81.0	0.9988	1.139	1.170	1.108	1.026	0.8608	0.7917	0.8708
84.0	0.5760	0.7771	0.8793	0.8304	0.7183	0.4838	0.4035	0.4423
87.0	0.0416	0.2915	0.3949	0.4230	0.2385	0.0190	0.0260	0.0139
90.0	0.0199	0.0135	0.0241	0.0151	0.0157	0.0157	0.0212	0.0148

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