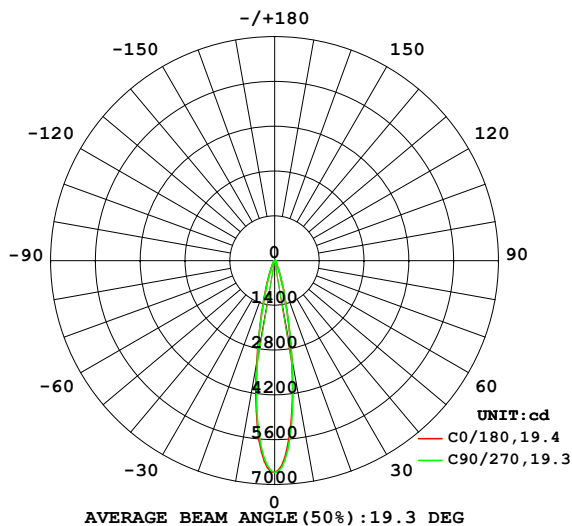


LUMINAIRE PHOTOMETRIC TEST REPORT

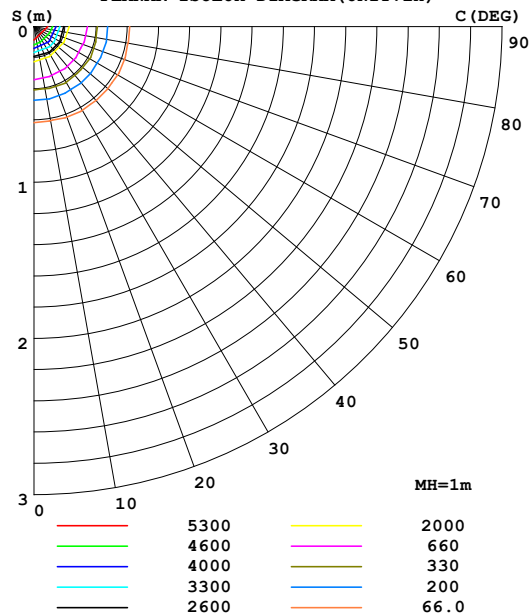
Test:U:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.19% KDisp:0.9694 Lamp Flux:1066.79x1 lm		
NAME: MD10-13-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 81.83 lm/W
MODEL		I _{max} (cd)	6622	S/MH (C0/180)		0.34
NOMINAL POWER(W)	13	LOR (%)	100.0	S/MH (C90/270)		0.33
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	1066.8	η UP,DN (C0-180)		0.0,50.0
NOMINAL FLUX(lm)	1066.79	CIE CLASS	DIRECT	η UP,DN (C180-360)		0.0,50.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.00
TEST VOLTAGE(V)	240.07	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: 2023-12-26

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	3070	3078	3129	3233	3265	3247	3166	3088	0- 10	448.4	448.4	42,42
20	571.3	582.7	580.6	624.6	604.5	586.5	557.8	566.6	10- 20	401.5	849.9	79.7,79.7
30	126.5	131.2	127.4	139.5	132.8	121.6	115.6	120.1	20- 30	129.3	979.2	91.8,91.8
40	44.49	45.41	45.04	47.53	45.09	42.06	41.37	42.52	30- 40	46.43	1026	96.1,96.1
50	17.93	18.85	19.11	19.43	18.48	18.08	18.00	17.63	40- 50	22.57	1048	98.3,98.3
60	7.405	7.589	7.942	7.971	7.816	7.801	7.748	7.453	50- 60	10.64	1059	99.3,99.3
70	2.957	3.438	3.815	3.938	3.738	3.666	3.456	3.027	60- 70	5.512	1064	99.8,99.8
80	0.9358	0.9057	0.8439	1.013	1.144	0.9509	0.7447	0.8205	70- 80	2.135	1067	100,100
90	0.0535	0.0366	0.0577	0.0337	0.0370	0.0346	0.0451	0.0366	80- 90	0.2929	1067	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): 1038.9 lm

%lum = 97.4%

%lamp = 97.4%

Conical surface Flux(120deg): 1058.9 lm

%lum = 99.3%

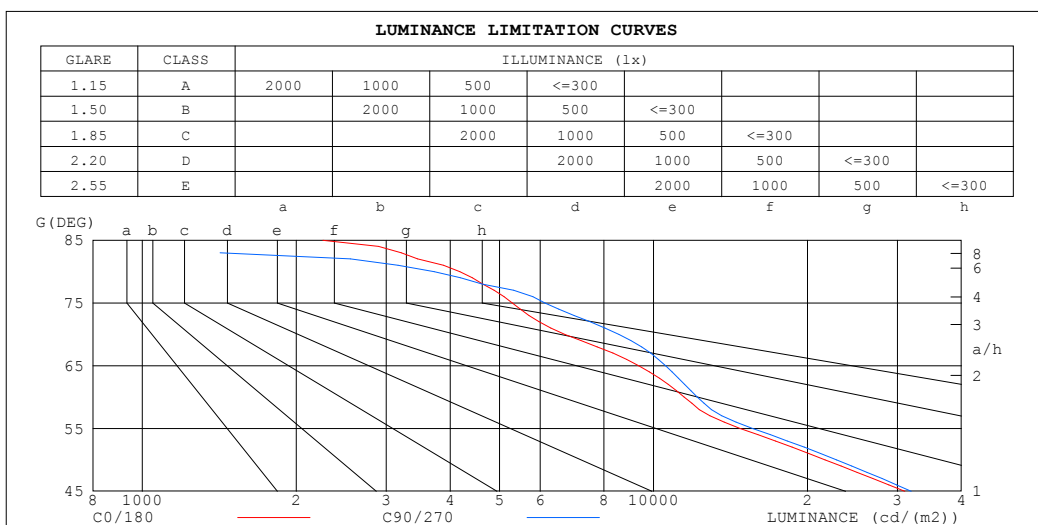
%lamp = 99.3%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2023-12-26

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:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.19% KDisp:0.9694 Lamp Flux:1066.79x1 lm		
NAME: MD10-13-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



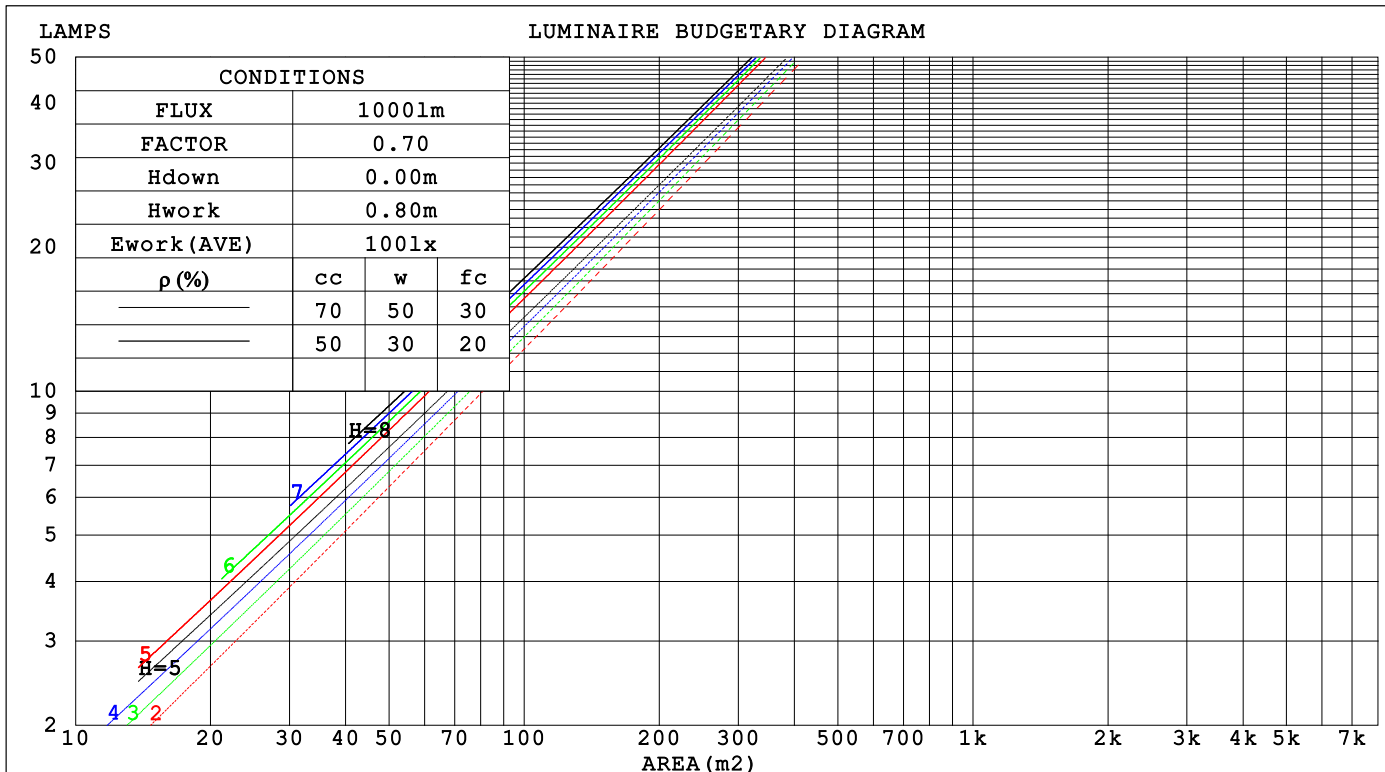
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-26

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:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.19% KDisp:0.9694 Lamp Flux:1066.79x1 lm		
NAME: MD10-13-XX-04 2700K 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	1.09	1.11	1.09	1.08	1.07	1.05	1.04	1.03	1.02	1.01	.00	.99	.98	.97
2.0	1.08	1.05	1.02	1.06	1.03	1.01	1.03	1.01	.99	.00	.98	.97	.97	.96	.95	.93
3.0	1.03	.99	.96	1.02	.98	.96	.99	.96	.94	.97	.95	.93	.95	.93	.91	.90
4.0	.99	.95	.92	.98	.94	.92	.96	.93	.90	.94	.92	.89	.92	.90	.89	.87
5.0	.95	.91	.88	.95	.91	.88	.93	.90	.87	.92	.89	.87	.90	.88	.86	.85
6.0	.92	.88	.85	.92	.88	.85	.90	.87	.84	.89	.86	.84	.88	.85	.83	.82
7.0	.90	.85	.83	.89	.85	.82	.88	.84	.82	.87	.84	.82	.86	.83	.81	.80
8.0	.87	.83	.80	.86	.83	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.78
9.0	.85	.81	.78	.84	.80	.78	.83	.80	.78	.83	.80	.77	.82	.79	.77	.76
10.0	.82	.79	.76	.82	.78	.76	.81	.78	.76	.81	.78	.76	.80	.77	.75	.74



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-26

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:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz			UTHDi:0.16% ITHDi:19.19% KDisp:0.9694			Lamp Flux:1066.79x1 lm		
NAME: MD10-13-XX-04 2700K 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	.138	.078	.025	.131	.075	.024	.119	.068	.022	.107	.062	.020	.097	.056	.018		
2.0	.128	.070	.021	.122	.067	.021	.112	.062	.019	.103	.058	.018	.094	.053	.017		
3.0	.119	.063	.019	.114	.061	.018	.106	.057	.017	.098	.054	.016	.090	.050	.015		
4.0	.111	.058	.017	.107	.056	.017	.100	.053	.016	.093	.050	.015	.087	.047	.014		
5.0	.104	.053	.015	.101	.052	.015	.095	.049	.015	.089	.047	.014	.084	.045	.013		
6.0	.098	.049	.014	.095	.048	.014	.090	.046	.013	.085	.044	.013	.081	.042	.013		
7.0	.093	.046	.013	.090	.045	.013	.086	.043	.013	.082	.042	.012	.078	.040	.012		
8.0	.088	.043	.012	.086	.042	.012	.082	.041	.012	.078	.040	.011	.075	.038	.011		
9.0	.084	.041	.011	.082	.040	.011	.079	.039	.011	.075	.038	.011	.072	.037	.011		
10.0	.080	.038	.011	.079	.038	.011	.075	.037	.010	.072	.036	.010	.070	.035	.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	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017		
2.0	.150	.133	.118	.129	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014		
3.0	.135	.113	.096	.116	.098	.083	.080	.068	.058	.046	.040	.034	.015	.013	.011		
4.0	.123	.098	.079	.105	.085	.069	.072	.059	.048	.042	.035	.029	.013	.011	.009		
5.0	.112	.086	.066	.096	.074	.057	.066	.052	.041	.038	.030	.024	.012	.010	.008		
6.0	.103	.076	.056	.089	.065	.049	.061	.046	.034	.035	.027	.020	.011	.009	.007		
7.0	.095	.067	.048	.082	.058	.042	.057	.041	.029	.033	.024	.018	.011	.008	.006		
8.0	.089	.061	.041	.076	.052	.036	.053	.037	.025	.031	.022	.015	.010	.007	.005		
9.0	.083	.055	.036	.071	.048	.031	.050	.033	.022	.029	.020	.013	.009	.006	.004		
10.0	.078	.050	.031	.067	.043	.027	.047	.031	.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:2023-12-26

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:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz UTHDi:0.16% ITHDi:19.19% KDisp:0.9694 Lamp Flux:1066.79x1 lm										
NAME: MD10-13-XX-04 2700K 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	15.4	16.0	15.6	16.2	16.3	15.5	16.1	15.7	16.3	16.4
3H	15.5	16.1	15.8	16.3	16.5	15.7	16.3	16.0	16.5	16.7
4H	15.6	16.1	15.8	16.4	16.6	15.8	16.4	16.0	16.6	16.8
6H	15.6	16.1	15.8	16.3	16.6	15.8	16.3	16.0	16.5	16.8
8H	15.5	16.1	15.8	16.3	16.6	15.7	16.3	16.0	16.5	16.8
12H	15.5	16.0	15.8	16.3	16.5	15.7	16.2	16.0	16.5	16.7
4H 2H	15.4	16.0	15.7	16.2	16.4	15.5	16.1	15.8	16.3	16.5
3H	15.7	16.2	16.0	16.4	16.7	15.8	16.4	16.1	16.6	16.9
4H	15.7	16.2	16.0	16.5	16.8	15.9	16.4	16.3	16.7	17.0
6H	15.7	16.1	16.1	16.5	16.8	15.9	16.3	16.3	16.7	17.0
8H	15.7	16.1	16.1	16.4	16.8	15.9	16.3	16.3	16.6	17.0
12H	15.7	16.0	16.1	16.4	16.8	15.8	16.2	16.2	16.6	16.9
8H 4H	15.7	16.0	16.0	16.4	16.7	15.9	16.2	16.2	16.6	17.0
6H	15.7	16.0	16.1	16.4	16.8	15.9	16.2	16.3	16.6	17.0
8H	15.7	16.0	16.1	16.4	16.8	15.8	16.1	16.3	16.5	17.0
12H	15.6	15.9	16.1	16.3	16.8	15.8	16.0	16.2	16.5	16.9
12H 4H	15.6	16.0	16.0	16.3	16.7	15.8	16.2	16.2	16.5	16.9
6H	15.6	15.9	16.1	16.3	16.8	15.8	16.1	16.3	16.5	17.0
8H	15.6	15.9	16.1	16.3	16.8	15.8	16.0	16.3	16.5	16.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.5 / - 2.4					+ 1.4 / - 2.2				
1.5H	+ 2.3 / - 2.1					+ 2.1 / - 2.0				
2.0H	+ 2.8 / - 1.7					+ 2.8 / - 1.8				

CIE Pub.117, 1067 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.2)
Area: 0.0013 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-26

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:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.19% KDisp:0.9694 Lamp Flux:1066.79x1 lm		
NAME: MD10-13-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

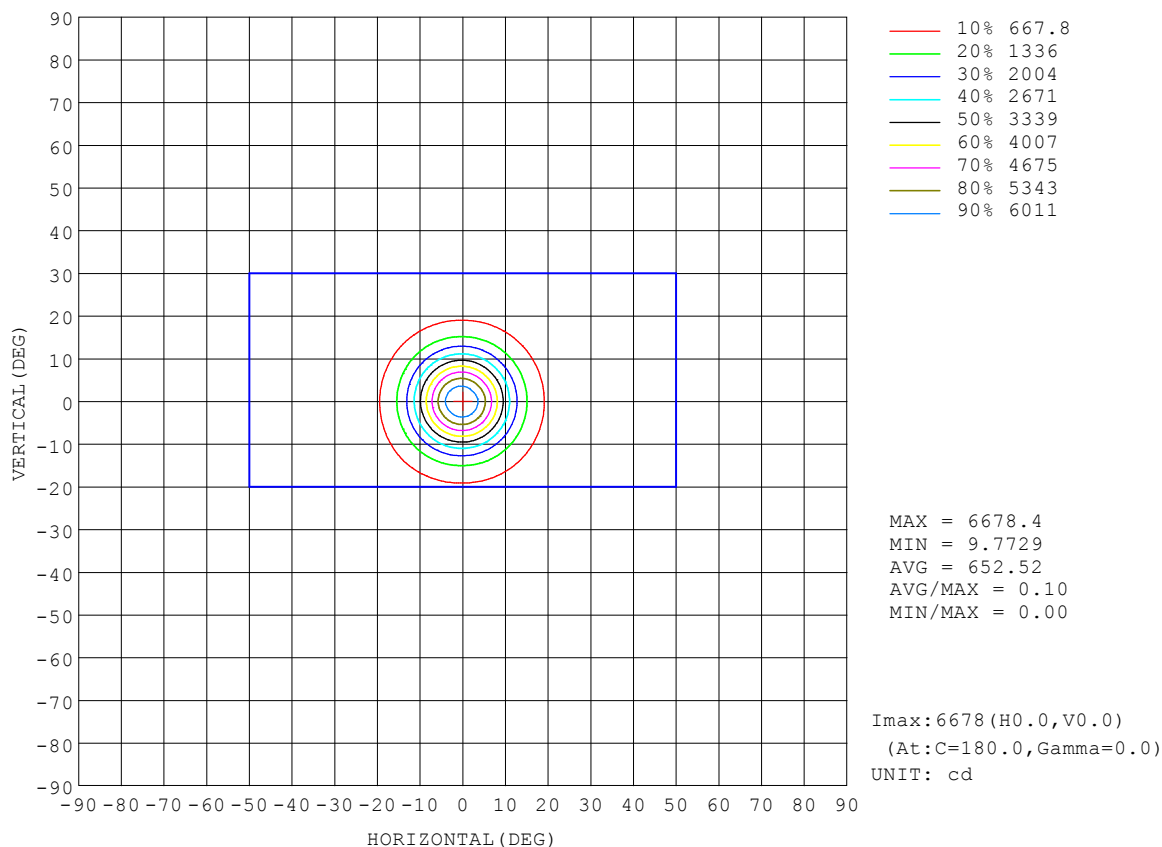
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	79	88	83	79	76
0.80	96	91	87	96	90	87	95	90	87	83
1.00	100	95	92	100	95	91	98	94	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	101	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: 2023-12-26

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:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.19% KDisp:0.9694 Lamp Flux:1066.79x1 lm		
NAME: MD10-13-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

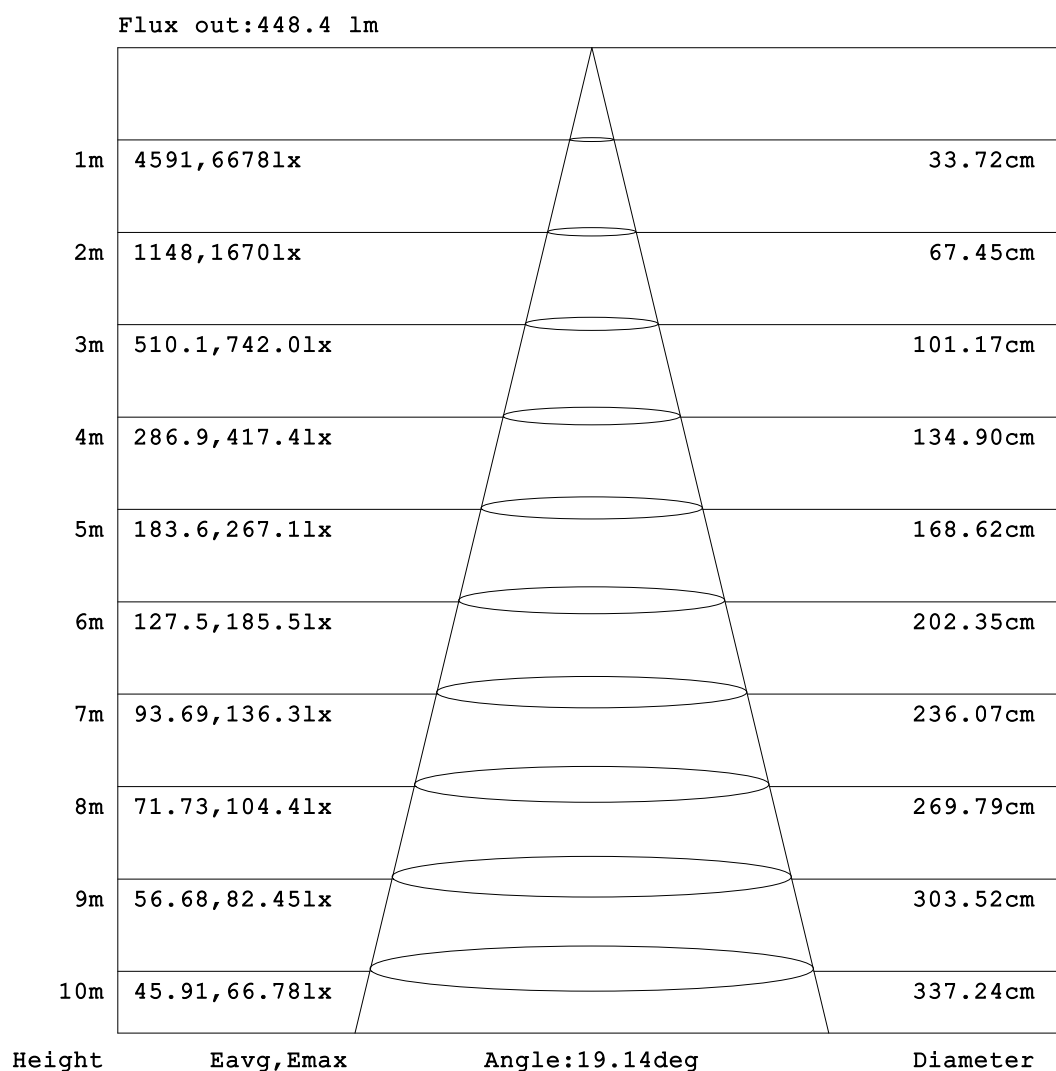


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-26

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:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.19% KDisp:0.9694 Lamp Flux:1066.79x1 lm		
NAME: MD10-13-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



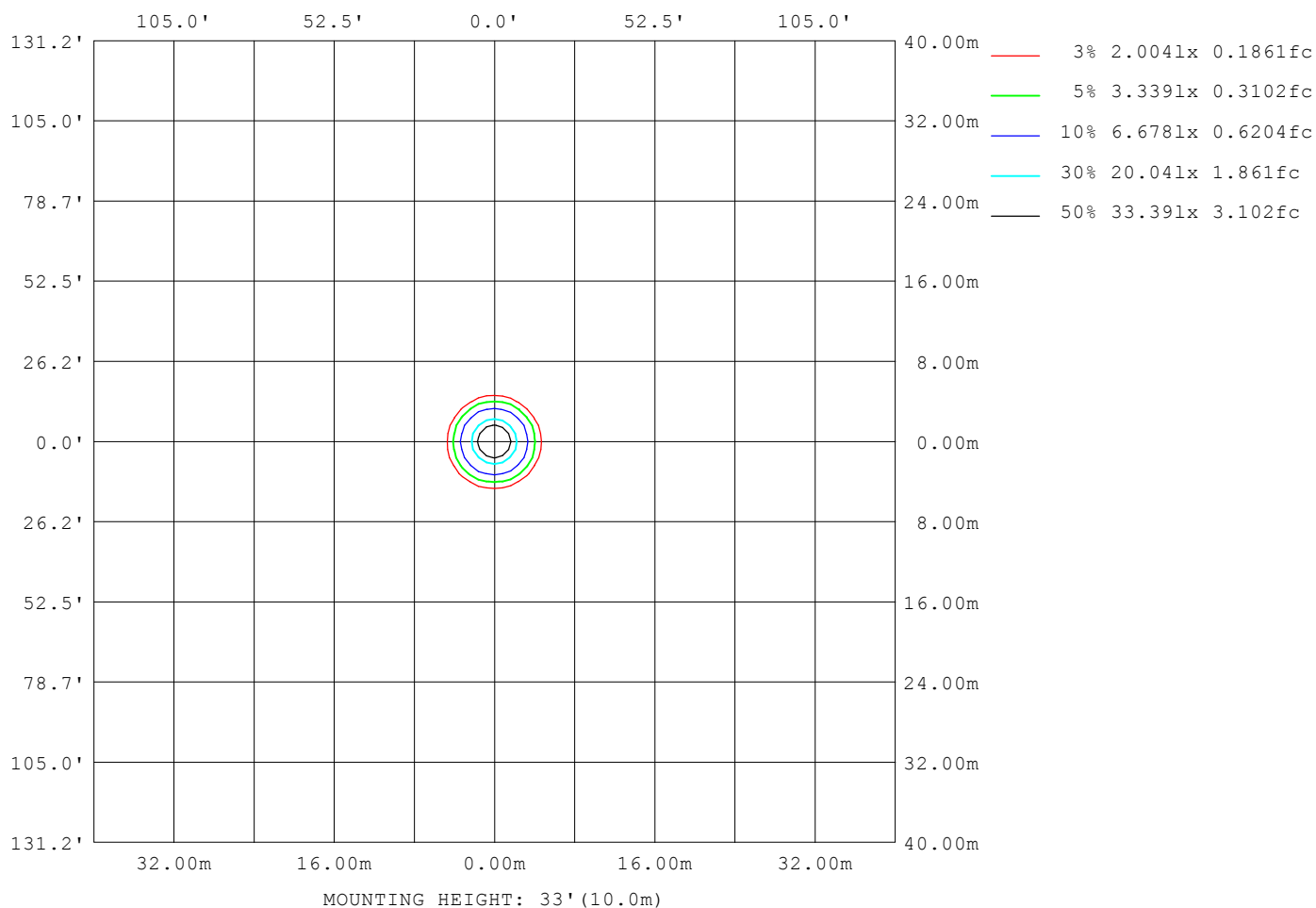
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-26

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:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.19% KDisp:0.9694 Lamp Flux:1066.79x1 lm		
NAME: MD10-13-XX-04 2700K 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:2023-12-26

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:240.1V I:0.0570A P:13.0W PF:0.9519 Freq:49.99Hz		
UTHDi:0.16% ITHDi:19.19% KDisp:0.9694 Lamp Flux:1066.79x1 lm		
NAME: MD10-13-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

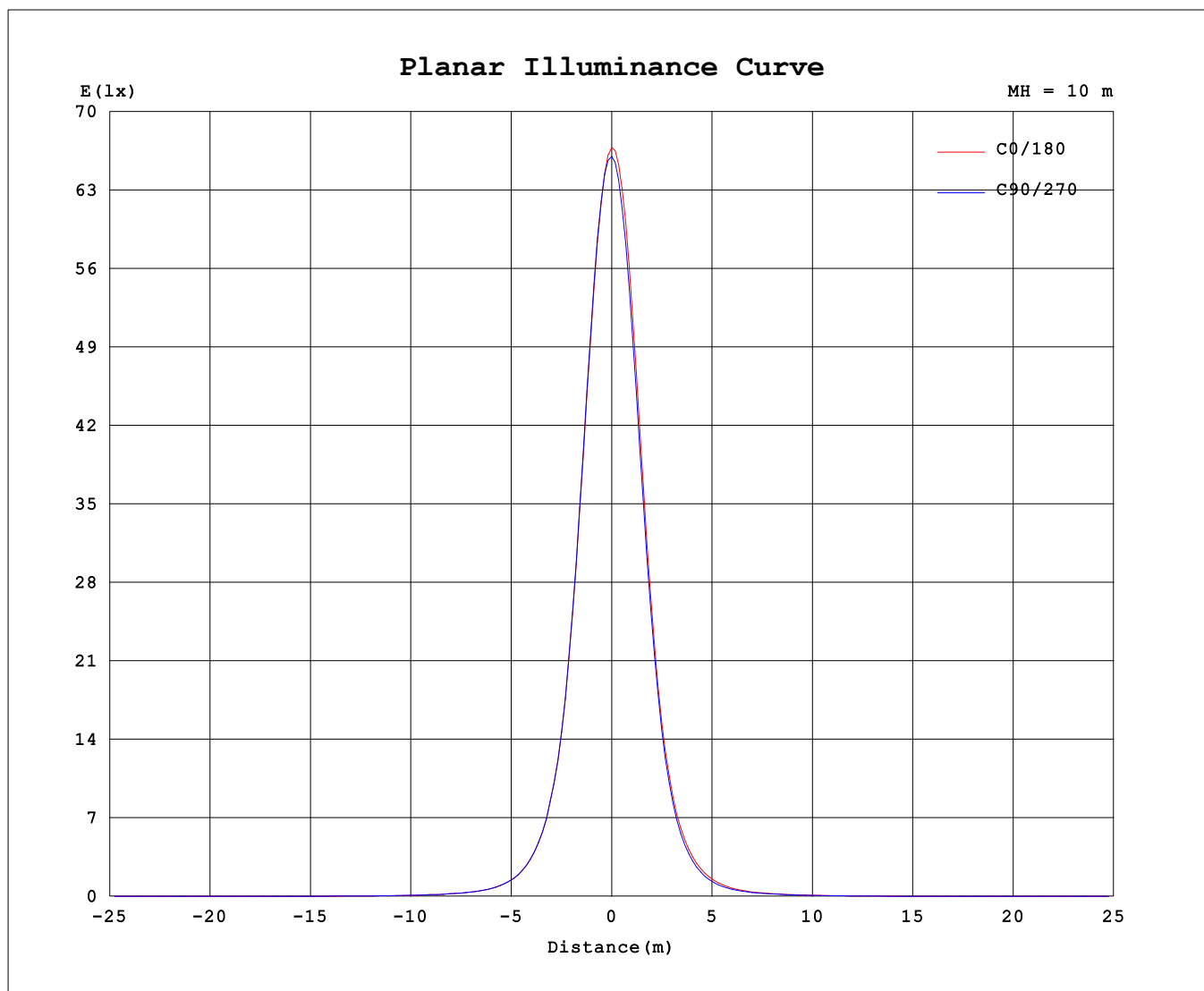
AvgL	cd/m2
L_0~180 (65) av	9863
L_0~180 (75) av	5715
L_0~180 (85) av	2889
L_90~270 (65) av	10402
L_90~270 (75) av	5823
L_90~270 (85) av	558
L_45 (65) av	10157
L_45 (75) av	5712
L_45 (85) av	376

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-26

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: 2023-12-26

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	6622	6622	6622	6622	6622	6622	6622	6622
3.0	6153	6184	6245	6291	6287	6244	6191	6138
6.0	4998	5028	5098	5203	5210	5173	5084	4994
9.0	3541	3556	3616	3724	3750	3729	3636	3554
12.0	2241	2239	2278	2371	2391	2388	2316	2257
15.0	1336	1339	1350	1431	1428	1420	1371	1349
18.0	797.9	808.0	809.9	864.2	844.7	830.8	795.7	797.2
21.0	485.4	497.1	493.7	533.0	513.1	495.7	469.5	479.0
24.0	301.3	310.9	305.2	332.9	318.1	301.3	283.1	292.9
27.0	191.8	199.4	193.6	214.6	202.5	187.4	176.4	183.8
30.0	126.5	131.2	127.4	139.5	132.8	121.6	115.6	120.1
33.0	87.92	90.16	88.55	95.85	91.32	83.71	80.46	83.45
36.0	64.34	65.47	64.74	69.29	66.10	60.77	59.14	61.12
39.0	48.74	49.58	49.16	52.12	49.47	45.92	45.11	46.42
42.0	37.09	38.17	37.88	39.66	37.55	35.50	34.97	35.76
45.0	28.25	29.56	29.44	30.34	28.72	27.61	27.32	27.55
48.0	21.56	22.69	22.82	23.20	22.04	21.45	21.32	21.14
51.0	16.32	17.10	17.42	17.65	16.89	16.57	16.49	16.08
54.0	12.12	12.55	12.97	13.16	12.74	12.62	12.49	12.02
57.0	9.041	9.218	9.656	9.746	9.587	9.585	9.463	9.082
60.0	7.405	7.589	7.942	7.971	7.816	7.801	7.748	7.453
63.0	6.015	6.310	6.626	6.665	6.521	6.482	6.434	6.119
66.0	4.642	5.094	5.418	5.506	5.352	5.310	5.191	4.803
69.0	3.329	3.855	4.219	4.345	4.151	4.085	3.894	3.451
72.0	2.378	2.700	3.023	3.129	2.960	2.862	2.661	2.366
75.0	1.766	1.889	2.070	2.139	2.080	1.940	1.849	1.720
78.0	1.243	1.294	1.255	1.468	1.492	1.346	1.158	1.183
81.0	0.7835	0.7153	0.6455	0.8161	0.9841	0.7528	0.5462	0.6283
84.0	0.3904	0.2183	0.0695	0.2195	0.5265	0.2076	0.0603	0.0805
87.0	0.0688	0.0343	0.0574	0.0337	0.0621	0.0331	0.0564	0.0304
90.0	0.0535	0.0366	0.0577	0.0337	0.0370	0.0346	0.0451	0.0366

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