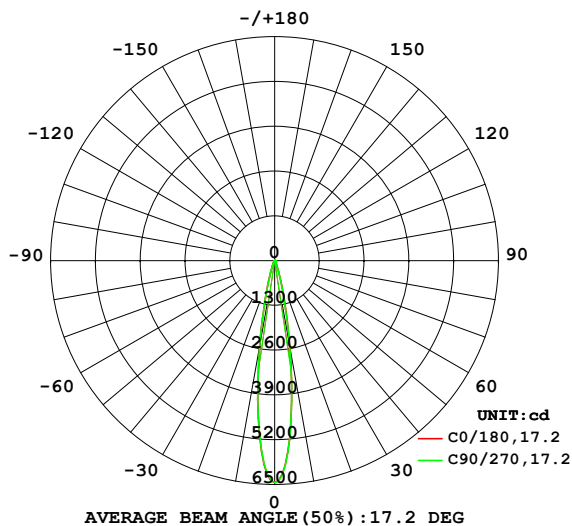


LUMINAIRE PHOTOMETRIC TEST REPORT

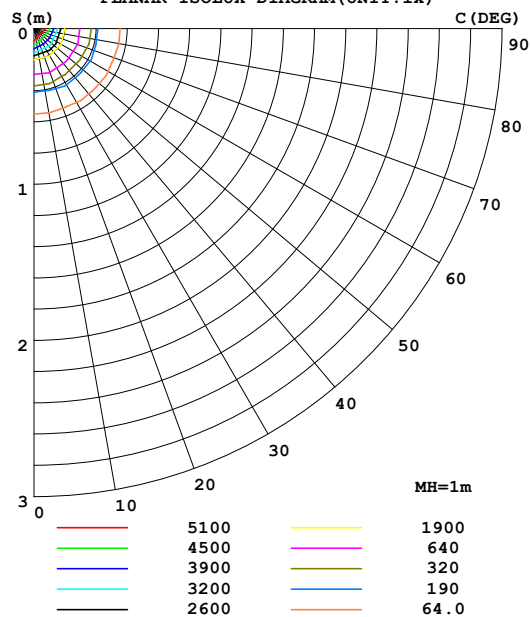
Test:U:240.3V I:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.69% KDisp:0.9500 Lamp Flux:812.68x1 lm		
NAME: MD10-10-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 81.87 lm/W
MODEL		I _{max} (cd)	6443	S/MH (C0/180)	0.30	
NOMINAL POWER(W)	10	LOR (%)	100.0	S/MH (C90/270)	0.30	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	812.68	η UP,DN (C0-180)	0.0,50.5	
NOMINAL FLUX(lm)	812.68	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,49.5	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	240.2	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	2569	2538	2531	2535	2527	2536	2543	2542	0- 10	400.4	400.4	49.3,49.3
20	341.3	353.4	347.5	359.2	348.5	318.8	305.5	323.6	10- 20	278.8	679.2	83.6,83.6
30	74.99	79.26	78.35	80.72	78.86	75.50	73.78	74.25	20- 30	74.19	753.4	92.7,92.7
40	29.85	30.33	30.39	31.02	30.56	29.40	29.33	29.75	30- 40	29.82	783.2	96.4,96.4
50	12.77	13.17	13.53	13.45	13.14	12.96	13.19	12.94	40- 50	15.71	798.9	98.3,98.3
60	5.579	5.632	5.923	5.885	5.837	5.848	5.944	5.735	50- 60	7.790	806.7	99.3,99.3
70	2.287	2.429	2.844	2.897	2.775	2.714	2.810	2.396	60- 70	4.149	810.9	99.8,99.8
80	0.6976	0.6520	0.6281	0.7515	0.8149	0.6961	0.5830	0.6392	70- 80	1.603	812.5	100,100
90	0.0363	0.0269	0.0390	0.0239	0.0296	0.0241	0.0280	0.0226	80- 90	0.2164	812.7	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): 792.33 lm

%lum = 97.5%

%lamp = 97.5%

Conical surface Flux(120deg): 806.71 lm

%lum = 99.3%

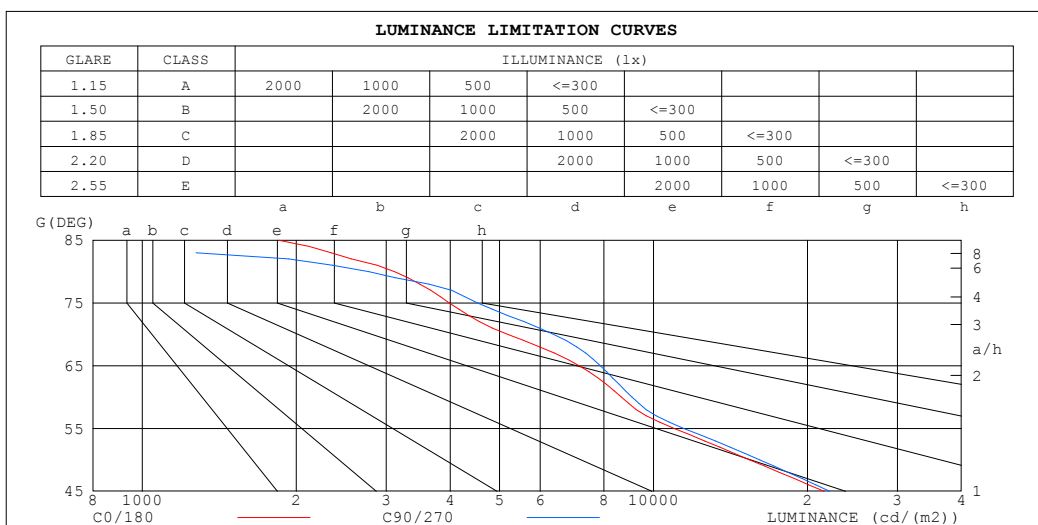
%lamp = 99.3%

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

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:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.69% KDisp:0.9500 Lamp Flux:812.68x1 lm		
NAME: MD10-10-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



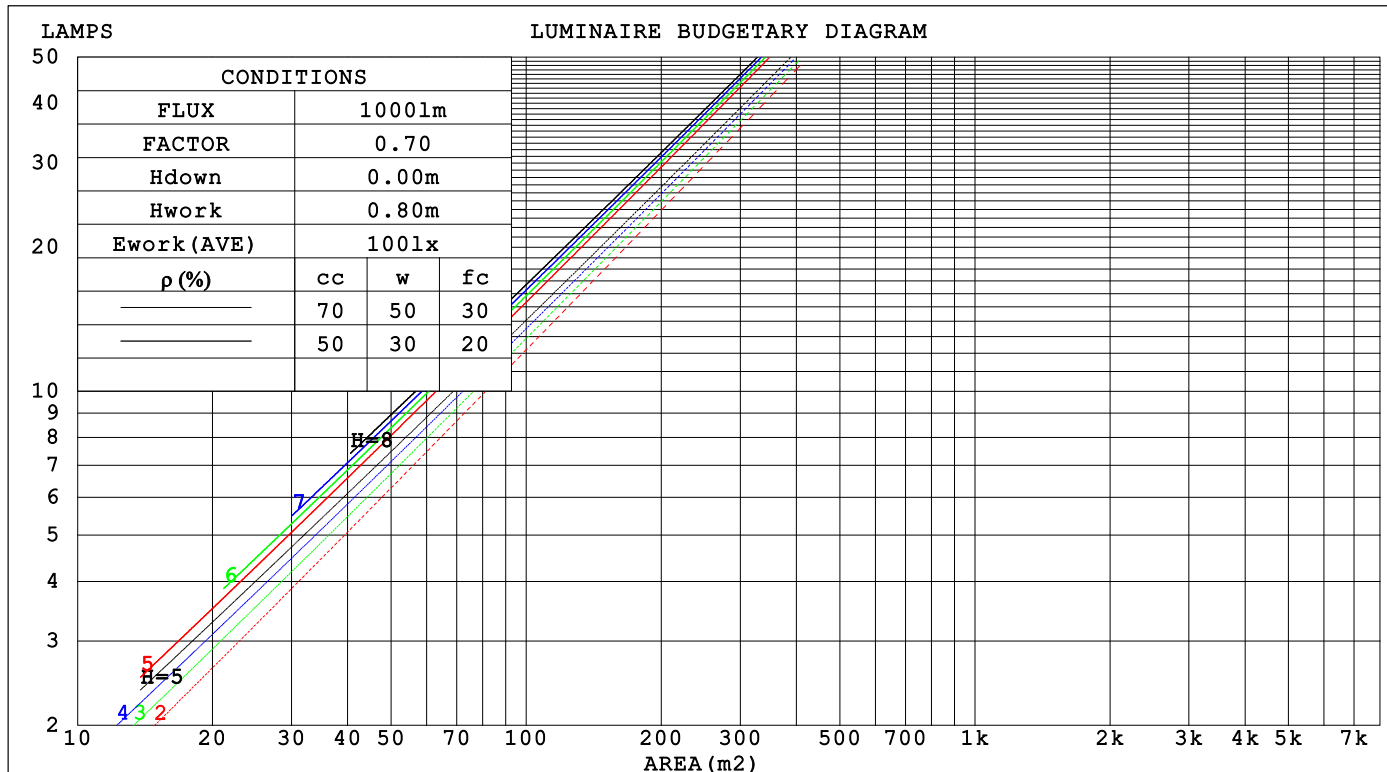
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-21

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:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.69% KDisp:0.9500		
Lamp Flux:812.68x1 lm		
NAME: MD10-10-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	1.10	1.11	1.09	1.08	1.07	1.06	1.05	1.03	1.02	1.02	1.00	.99	.99	.97
2.0	1.08	1.05	1.03	1.07	1.04	1.02	1.03	1.01	.00	1.01	.99	.97	.98	.97	.96	.94
3.0	1.04	1.00	.98	1.03	.00	.97	1.00	.98	.95	.98	.96	.94	.96	.94	.93	.91
4.0	1.00	.97	.94	.99	.96	.93	.97	.94	.92	.95	.93	.91	.94	.92	.90	.89
5.0	.97	.93	.90	.96	.93	.90	.95	.92	.89	.93	.91	.89	.92	.90	.88	.87
6.0	.94	.90	.88	.94	.90	.87	.92	.89	.87	.91	.88	.86	.90	.88	.86	.85
7.0	.92	.88	.85	.91	.87	.85	.90	.87	.85	.89	.86	.84	.88	.86	.84	.83
8.0	.89	.86	.83	.89	.85	.83	.88	.85	.83	.87	.84	.82	.86	.84	.82	.81
9.0	.87	.84	.81	.87	.83	.81	.86	.83	.81	.85	.83	.80	.85	.82	.80	.79
10.0	.85	.82	.79	.85	.82	.79	.84	.81	.79	.84	.81	.79	.83	.81	.79	.78



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:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz			UTHDi:0.17% ITHDi:18.69% KDisp:0.9500			Lamp Flux:812.68x1 lm		
NAME: MD10-10-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	.132	.075	.024	.125	.071	.023	.113	.065	.021	.101	.059	.019	.091	.053	.017		
2.0	.122	.067	.020	.116	.064	.020	.106	.059	.018	.097	.054	.017	.088	.050	.016		
3.0	.113	.060	.018	.108	.058	.017	.100	.054	.016	.092	.050	.015	.085	.047	.014		
4.0	.105	.054	.016	.101	.053	.016	.094	.050	.015	.087	.047	.014	.081	.044	.013		
5.0	.098	.050	.014	.095	.049	.014	.089	.046	.014	.083	.044	.013	.078	.042	.013		
6.0	.092	.046	.013	.089	.045	.013	.084	.043	.013	.079	.041	.012	.075	.039	.012		
7.0	.087	.043	.012	.085	.042	.012	.080	.041	.012	.076	.039	.011	.072	.037	.011		
8.0	.082	.040	.011	.080	.040	.011	.076	.038	.011	.073	.037	.011	.069	.036	.010		
9.0	.078	.038	.011	.076	.037	.010	.073	.036	.010	.070	.035	.010	.067	.034	.010		
10.0	.075	.036	.010	.073	.035	.010	.070	.034	.010	.067	.033	.009	.064	.032	.009		

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	.119	.128	.114	.103	.088	.079	.072	.051	.046	.042	.016	.015	.014	
3.0	.134	.113	.097	.115	.098	.084	.079	.068	.059	.046	.040	.035	.015	.013	.011	
4.0	.121	.098	.080	.104	.084	.069	.072	.059	.049	.041	.034	.029	.013	.011	.009	
5.0	.110	.085	.067	.095	.074	.058	.065	.052	.041	.038	.030	.024	.012	.010	.008	
6.0	.101	.075	.057	.087	.065	.049	.060	.046	.035	.035	.027	.021	.011	.009	.007	
7.0	.093	.067	.048	.080	.058	.042	.055	.041	.030	.032	.024	.018	.010	.008	.006	
8.0	.086	.060	.042	.074	.052	.037	.051	.037	.026	.030	.022	.015	.010	.007	.005	
9.0	.080	.054	.037	.069	.047	.032	.048	.033	.023	.028	.020	.013	.009	.006	.004	
10.0	.075	.049	.032	.065	.043	.028	.045	.030	.020	.026	.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:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz UTHDi:0.17% ITHDi:18.69% KDisp:0.9500Lamp Flux:812.68x1 lm										
NAME: MD10-10-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	13.6	14.2	13.8	14.4	14.5	13.8	14.4	14.0	14.5	14.7
3H	13.9	14.5	14.1	14.6	14.8	14.1	14.7	14.3	14.9	15.0
4H	13.9	14.5	14.2	14.7	14.9	14.2	14.7	14.4	14.9	15.1
6H	13.9	14.5	14.2	14.7	14.9	14.2	14.7	14.5	14.9	15.2
8H	13.9	14.4	14.2	14.7	14.9	14.1	14.6	14.4	14.9	15.1
12H	13.9	14.4	14.2	14.6	14.9	14.1	14.6	14.4	14.8	15.1
4H 2H	13.7	14.3	14.0	14.5	14.7	13.9	14.4	14.1	14.6	14.8
3H	14.1	14.5	14.4	14.8	15.1	14.3	14.7	14.6	15.0	15.3
4H	14.1	14.6	14.5	14.9	15.2	14.4	14.8	14.7	15.1	15.4
6H	14.2	14.6	14.5	14.9	15.2	14.4	14.8	14.8	15.1	15.4
8H	14.1	14.5	14.5	14.9	15.2	14.4	14.7	14.7	15.1	15.4
12H	14.1	14.4	14.5	14.8	15.2	14.3	14.6	14.7	15.0	15.4
8H 4H	14.1	14.5	14.5	14.8	15.2	14.3	14.7	14.7	15.0	15.4
6H	14.1	14.4	14.6	14.8	15.2	14.3	14.7	14.8	15.0	15.5
8H	14.1	14.4	14.6	14.8	15.2	14.3	14.6	14.8	15.0	15.4
12H	14.1	14.3	14.5	14.8	15.2	14.3	14.5	14.7	14.9	15.4
12H 4H	14.0	14.4	14.4	14.7	15.1	14.3	14.6	14.7	15.0	15.4
6H	14.1	14.4	14.5	14.8	15.2	14.3	14.6	14.7	15.0	15.4
8H	14.1	14.3	14.5	14.7	15.2	14.3	14.5	14.7	14.9	15.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.3 / - 2.0					+ 1.2 / - 1.9				
1.5H	+ 1.9 / - 1.7					+ 1.9 / - 1.7				
2.0H	+ 2.5 / - 1.6					+ 2.5 / - 1.6				

CIE Pub.117, 812.7 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.7)
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:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.69% KDisp:0.9500 Lamp Flux:812.68x1 lm		
NAME: MD10-10-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

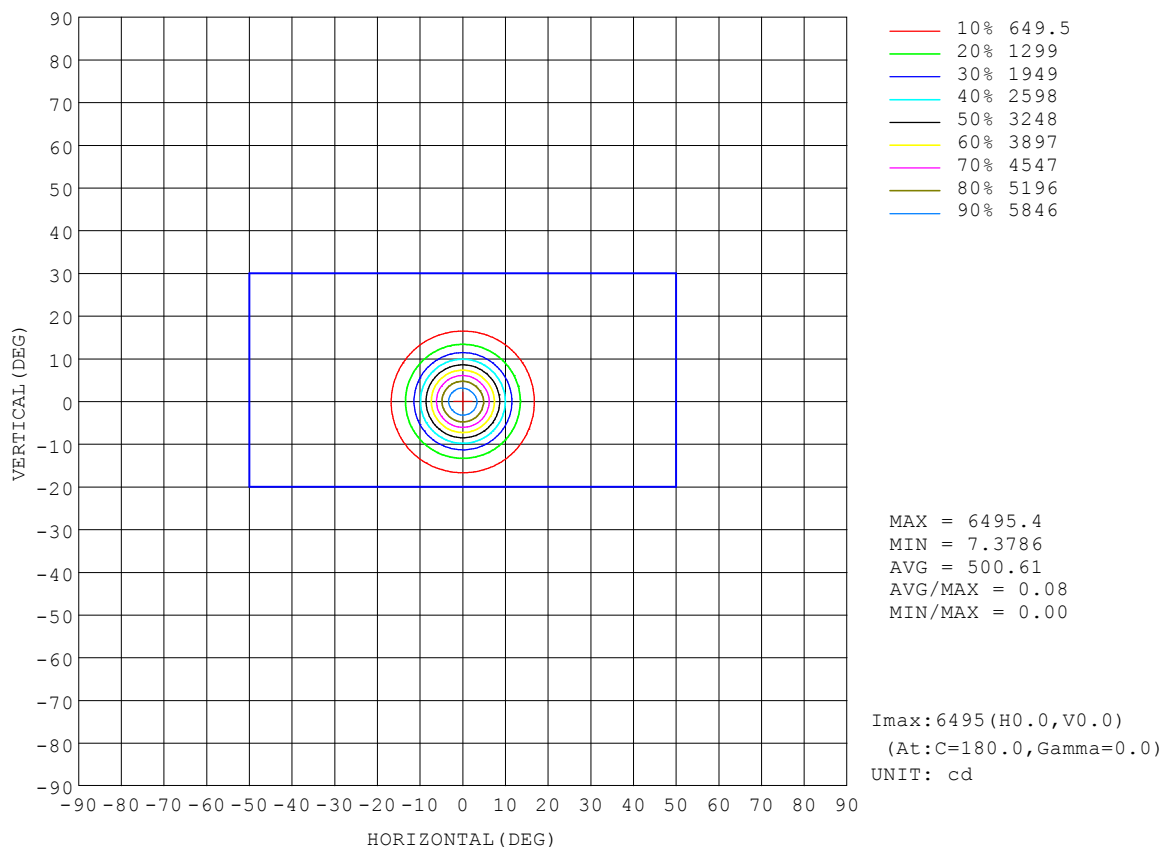
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	80	88	83	80	76
0.80	96	91	87	96	91	87	95	90	87	83
1.00	101	95	92	100	95	92	98	95	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	102	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:2023-12-21

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:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.69% KDisp:0.9500 Lamp Flux:812.68x1 lm		
NAME: MD10-10-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

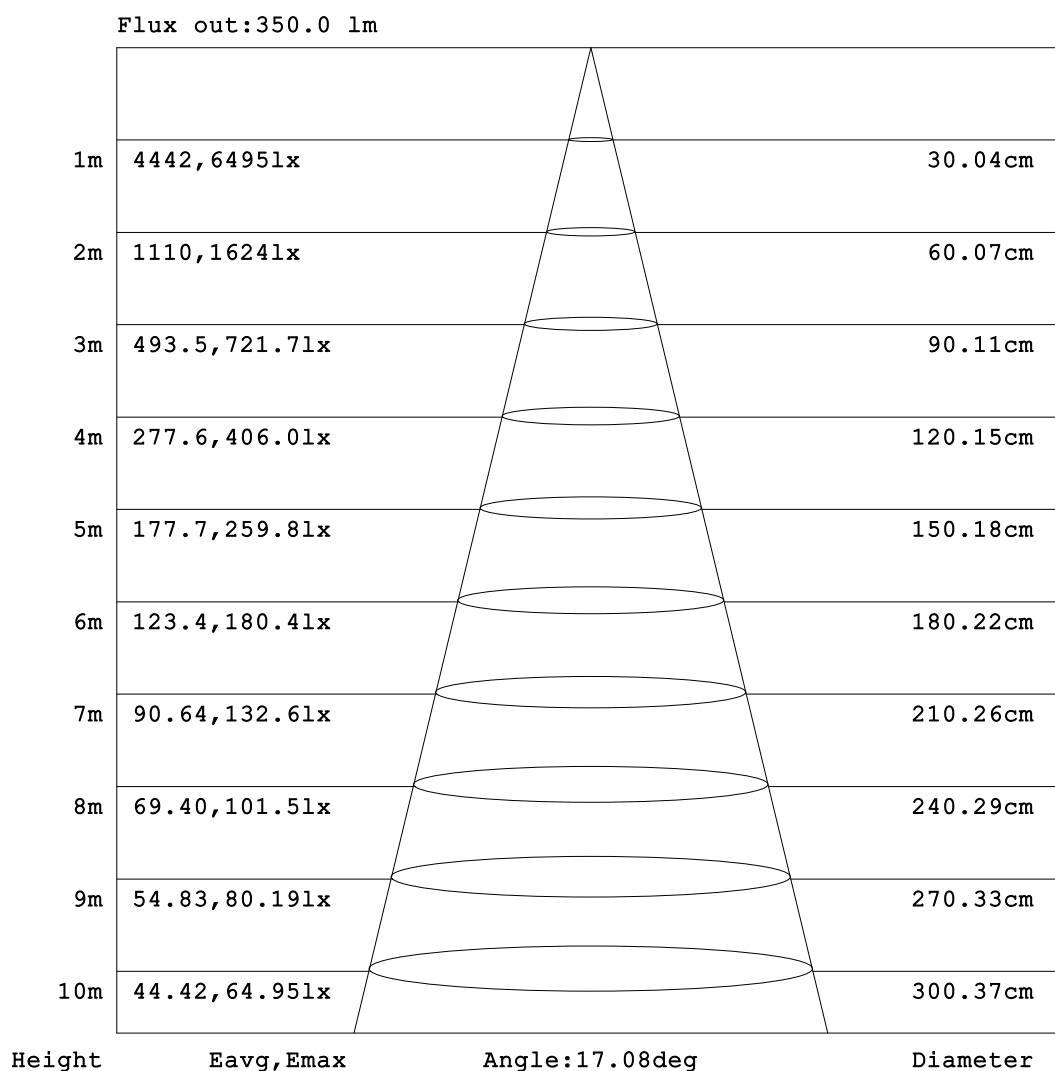


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-21

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:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.69% KDisp:0.9500 Lamp Flux:812.68x1 lm		
NAME: MD10-10-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



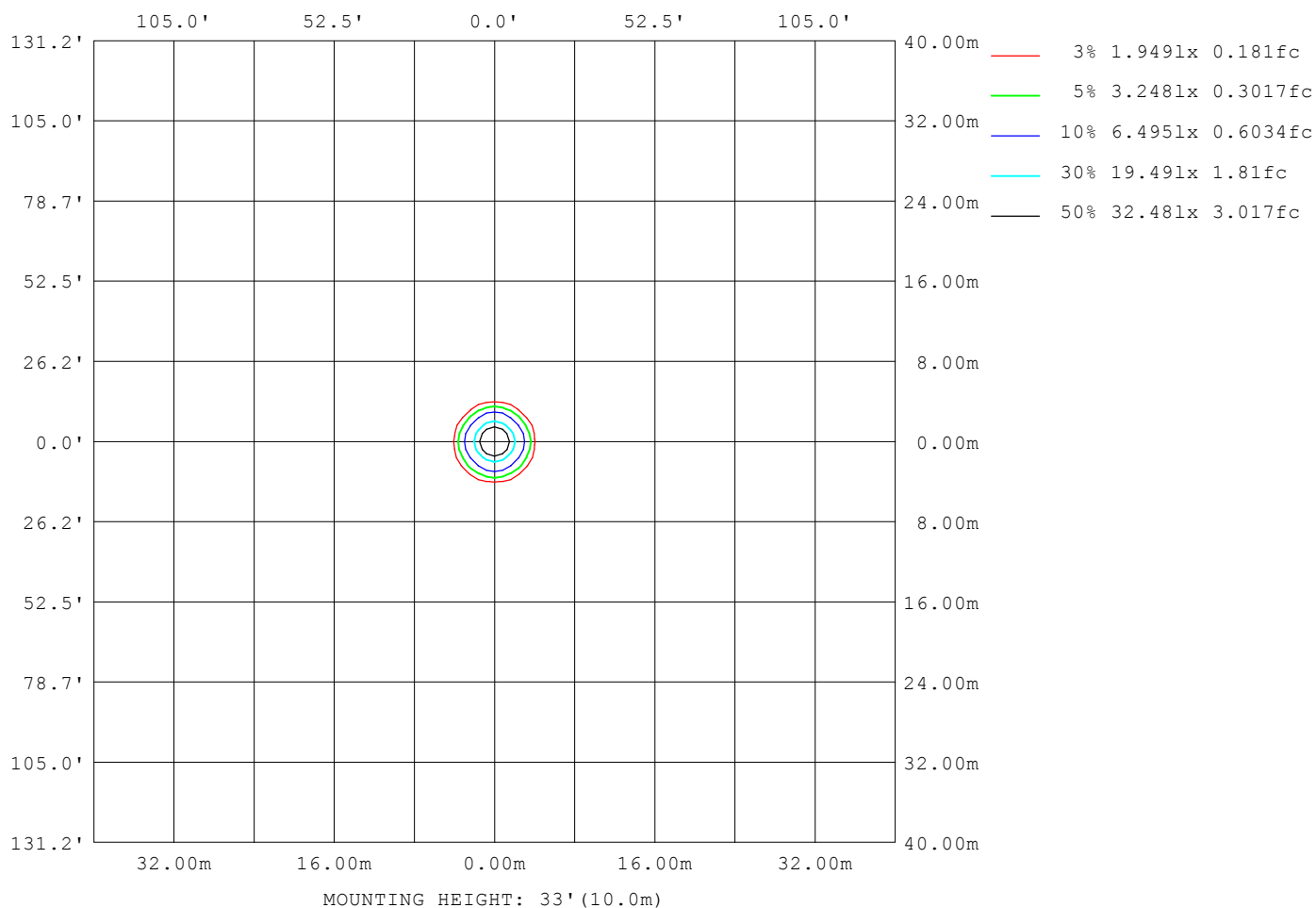
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.69% KDisp:0.9500 Lamp Flux:812.68x1 lm		
NAME: MD10-10-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:2023-12-21

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:0.0443A P:9.9W PF:0.9329 Freq:49.99Hz UTHDi:0.17% ITHDi:18.69% KDisp:0.9500 Lamp Flux:812.68x1 lm		
NAME: MD10-10-XX-04 2700K RA90 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

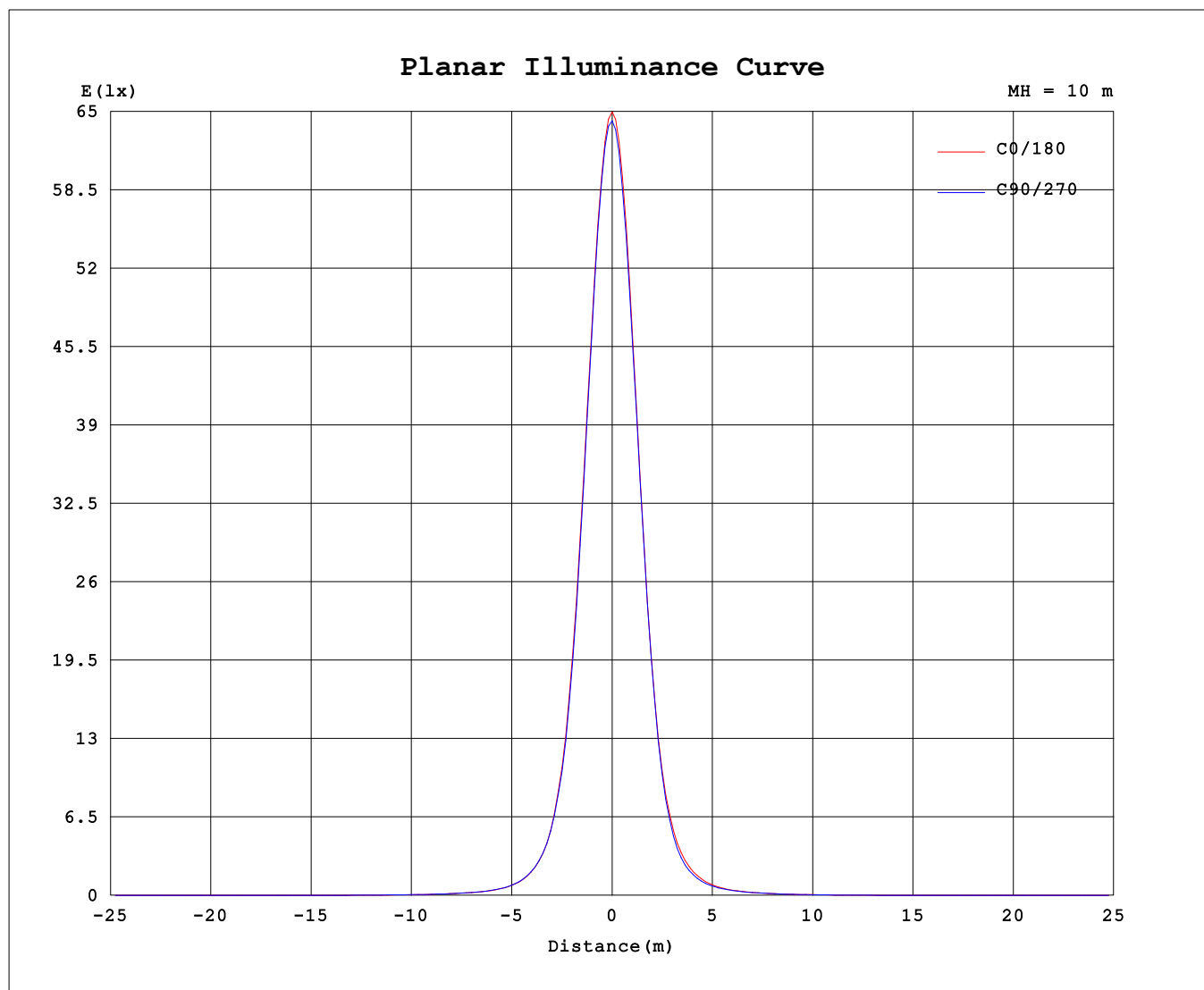
AvgL	cd/m2
L_0~180 (65) av	7446
L_0~180 (75) av	4265
L_0~180 (85) av	2100
L_90~270 (65) av	7910
L_90~270 (75) av	4414
L_90~270 (85) av	352
L_45 (65) av	7598
L_45 (75) av	4261
L_45 (85) av	253

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	6443	6443	6443	6443	6443	6443	6443	6443
3.0	5934	5945	5959	5964	5930	5912	5898	5894
6.0	4617	4609	4615	4621	4592	4595	4586	4575
9.0	3054	3025	3023	3027	3010	3020	3027	3022
12.0	1751	1729	1714	1725	1716	1708	1719	1723
15.0	956.3	930.2	942.2	930.8	921.1	915.8	889.5	929.0
18.0	501.0	511.1	505.5	516.4	504.2	470.0	456.5	478.3
21.0	285.0	296.7	291.6	302.4	292.8	266.5	254.5	269.7
24.0	171.8	181.7	177.2	185.8	180.0	164.0	157.1	163.9
27.0	110.0	117.1	114.3	119.2	116.0	108.1	104.8	106.5
30.0	74.99	79.26	78.35	80.72	78.86	75.50	73.78	74.25
33.0	54.14	56.37	56.23	57.51	56.75	54.59	53.95	54.01
36.0	41.34	42.38	42.54	43.43	43.01	41.26	41.00	41.29
39.0	32.36	32.94	32.98	33.69	33.28	31.95	31.85	32.27
42.0	25.28	25.81	25.87	26.25	25.82	24.94	24.94	25.27
45.0	19.65	20.25	20.38	20.50	20.09	19.53	19.71	19.73
48.0	15.20	15.70	15.99	15.94	15.60	15.26	15.49	15.36
51.0	11.69	12.03	12.39	12.30	12.06	11.91	12.14	11.86
54.0	8.919	9.053	9.436	9.343	9.210	9.169	9.369	9.055
57.0	6.792	6.827	7.181	7.124	7.063	7.091	7.224	6.949
60.0	5.579	5.632	5.923	5.885	5.837	5.848	5.944	5.735
63.0	4.569	4.646	4.932	4.928	4.878	4.875	4.952	4.724
66.0	3.561	3.691	4.044	4.073	3.991	3.978	4.063	3.728
69.0	2.575	2.728	3.152	3.199	3.085	3.037	3.132	2.712
72.0	1.818	1.923	2.251	2.296	2.194	2.102	2.175	1.872
75.0	1.331	1.382	1.529	1.566	1.540	1.444	1.442	1.343
78.0	0.9361	0.9340	0.9861	1.075	1.084	1.001	0.8989	0.9267
81.0	0.5813	0.5154	0.4809	0.6047	0.6941	0.5501	0.4275	0.4990
84.0	0.2856	0.1560	0.0492	0.1987	0.3633	0.1410	0.0422	0.1008
87.0	0.0532	0.0228	0.0432	0.0249	0.0500	0.0225	0.0380	0.0204
90.0	0.0363	0.0269	0.0390	0.0239	0.0296	0.0241	0.0280	0.0226

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