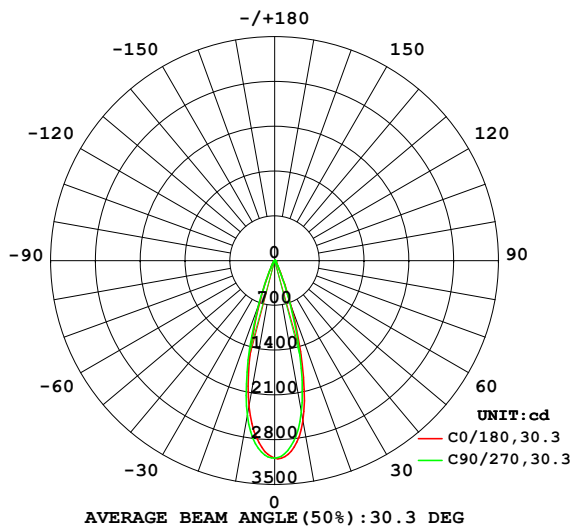


LUMINAIRE PHOTOMETRIC TEST REPORT

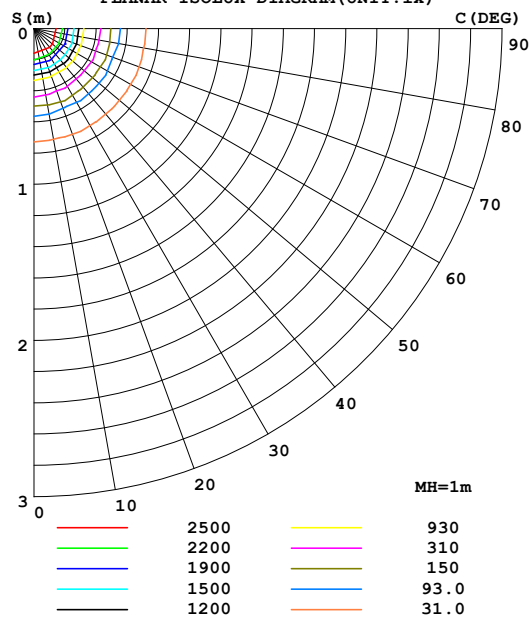
Test:U:240.3V I:0.0446A P:10.0W PF:0.9347 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.44% KDisp:0.9508 Lamp Flux:890.213x1 lm		
NAME: MD10-10-XX-04 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 88.79 lm/W
MODEL		I _{max} (cd)	3096	S/MH(C0/180)		0.47
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)		0.48
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	890.21	η UP,DN(C0-180)		0.0,50.2
NOMINAL FLUX(lm)	890.213	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.0,49.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)	240.23	η down (%)	100.0	CIBSE SHR MAX		0.50

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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	2545	2490	2408	2334	2319	2361	2461	2534	0- 10	263.9	263.9	29.6,29.6
20	758.8	738.4	690.0	674.0	666.0	678.7	733.9	752.7	10- 20	418.9	682.8	76.7,76.7
30	114.3	107.4	108.3	110.0	102.8	102.6	116.0	120.2	20- 30	134.6	817.4	91.8,91.8
40	37.52	37.20	35.88	35.88	35.30	35.65	37.28	38.03	30- 40	40.27	857.6	96.3,96.3
50	14.86	14.56	14.36	14.58	14.34	14.45	15.24	15.42	40- 50	18.12	875.7	98.4,98.4
60	5.627	5.622	5.833	5.947	5.834	5.823	5.931	5.812	50- 60	8.566	884.3	99.3,99.3
70	2.449	2.499	2.755	2.797	2.648	2.630	2.739	2.588	60- 70	4.054	888.4	99.8,99.8
80	0.6699	0.6383	0.6456	0.7301	0.7326	0.6737	0.6384	0.6829	70- 80	1.659	890.0	100,100
90	0.0362	0.0225	0.0354	0.0235	0.0237	0.0225	0.0299	0.0228	80- 90	0.1962	890.2	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): 868.32 lm

%lum = 97.5%

%lamp = 97.5%

Conical surface Flux(120deg): 884.3 lm

%lum = 99.3%

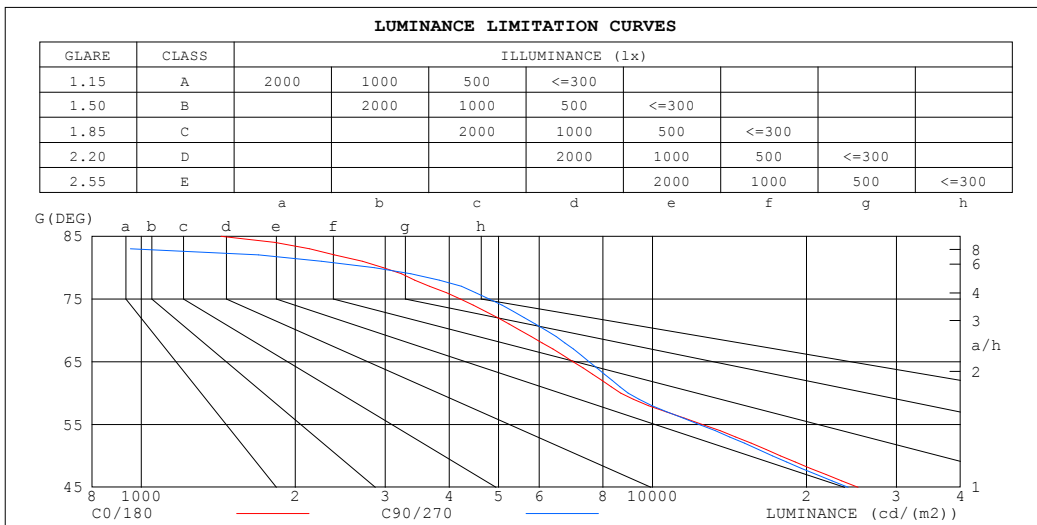
%lamp = 99.3%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 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:0.9347 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.44% KDisp:0.9508 Lamp Flux:890.213x1 lm		
NAME: MD10-10-XX-04 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



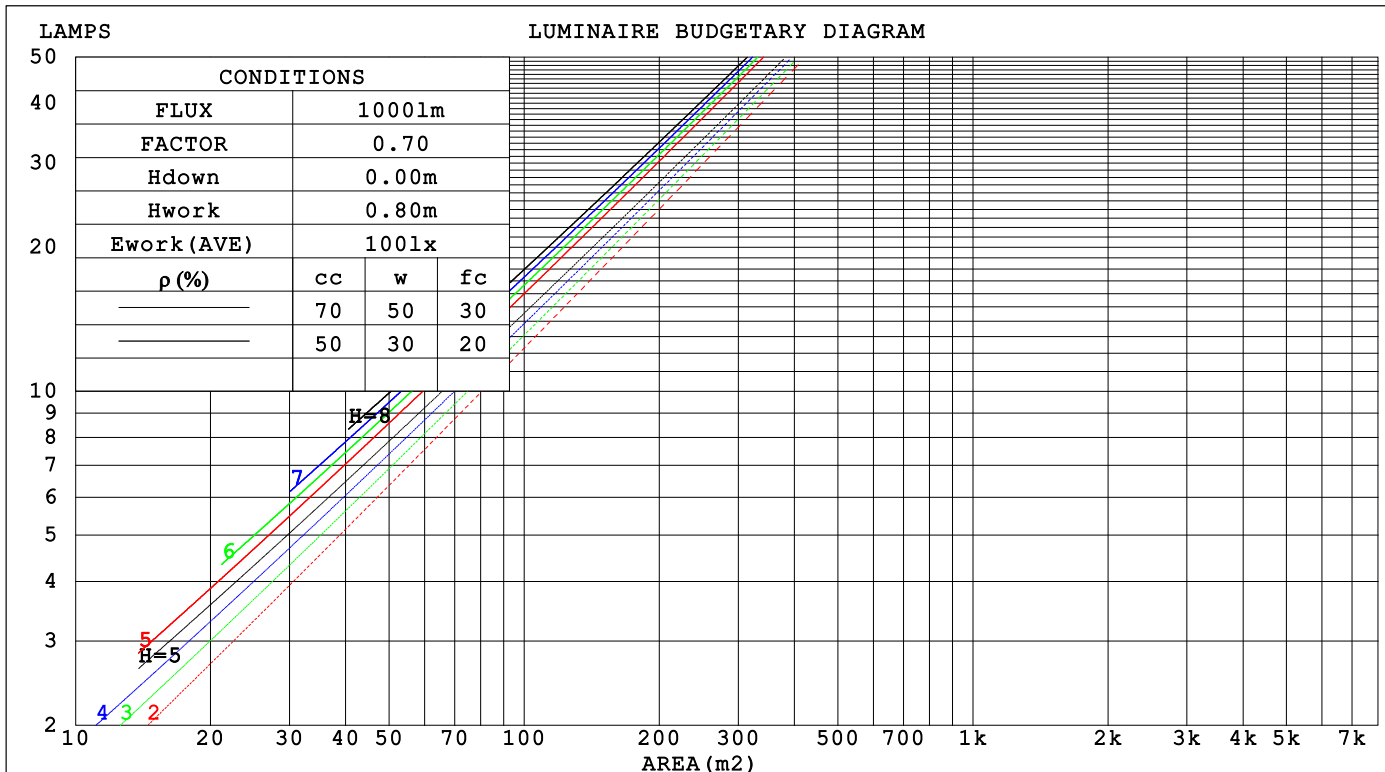
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2023-12-21

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:0.9347 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.44% KDisp:0.9508		
Lamp Flux:890.213x1 lm		
NAME: MD10-10-XX-04 3000K RA90 36D	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	1.12	1.10	1.09	1.10	1.09	1.07	1.06	1.05	1.04	1.03	1.02	1.01	.99	.98	.98	.96														
2.0	1.07	1.04	1.01	1.05	1.02	.00	1.02	.00	.98	.99	.97	.96	.96	.95	.94	.92														
3.0	1.02	.98	.95	1.00	.97	.94	.98	.95	.93	.96	.93	.91	.94	.92	.90	.89														
4.0	.97	.93	.90	.96	.92	.89	.94	.91	.88	.92	.90	.87	.91	.88	.86	.85														
5.0	.93	.89	.86	.93	.89	.85	.91	.87	.85	.89	.86	.84	.88	.85	.83	.82														
6.0	.90	.85	.82	.89	.85	.82	.88	.84	.81	.87	.83	.81	.85	.83	.80	.79														
7.0	.87	.82	.79	.86	.82	.79	.85	.81	.79	.84	.81	.78	.83	.80	.78	.77														
8.0	.84	.79	.76	.83	.79	.76	.82	.79	.76	.81	.78	.76	.81	.78	.75	.74														
9.0	.81	.77	.74	.81	.76	.74	.80	.76	.73	.79	.76	.73	.78	.75	.73	.72														
10.0	.79	.74	.71	.78	.74	.71	.77	.74	.71	.77	.73	.71	.76	.73	.71	.70														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:0.9347 Freq:49.99Hz			UTHDi:0.18% ITHDi:18.44% KDisp:0.9508			Lamp Flux:890.213x1 lm		
NAME: MD10-10-XX-04 3000K RA90 36D			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	.145	.082	.026	.138	.079	.025	.126	.072	.023	.114	.066	.021	.104	.060	.019		
2.0	.135	.074	.023	.130	.071	.022	.119	.066	.021	.110	.062	.019	.101	.057	.018		
3.0	.126	.067	.020	.122	.065	.020	.113	.061	.019	.105	.058	.018	.098	.054	.017		
4.0	.119	.062	.018	.115	.060	.018	.107	.057	.017	.101	.054	.016	.094	.051	.016		
5.0	.112	.057	.017	.109	.056	.016	.102	.053	.016	.097	.051	.015	.091	.049	.015		
6.0	.106	.053	.015	.103	.052	.015	.098	.050	.015	.093	.048	.014	.088	.046	.014		
7.0	.101	.050	.014	.098	.049	.014	.093	.047	.014	.089	.046	.013	.085	.044	.013		
8.0	.096	.047	.013	.094	.046	.013	.090	.045	.013	.086	.043	.013	.082	.042	.012		
9.0	.092	.044	.012	.090	.044	.012	.086	.043	.012	.083	.041	.012	.079	.040	.012		
10.0	.088	.042	.012	.086	.042	.012	.083	.041	.011	.080	.040	.011	.077	.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	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017		
2.0	.151	.133	.117	.130	.114	.101	.089	.079	.071	.051	.046	.041	.016	.015	.013		
3.0	.137	.113	.095	.117	.098	.082	.081	.068	.058	.047	.040	.034	.015	.013	.011		
4.0	.125	.098	.078	.107	.085	.068	.074	.059	.048	.043	.035	.028	.014	.011	.009		
5.0	.114	.086	.065	.098	.074	.056	.068	.052	.040	.039	.030	.024	.013	.010	.008		
6.0	.106	.076	.055	.091	.066	.048	.063	.046	.034	.036	.027	.020	.012	.009	.007		
7.0	.098	.068	.047	.085	.059	.041	.058	.041	.029	.034	.024	.017	.011	.008	.006		
8.0	.092	.061	.040	.079	.053	.035	.055	.037	.025	.032	.022	.015	.010	.007	.005		
9.0	.086	.056	.035	.074	.048	.030	.052	.034	.022	.030	.020	.013	.010	.007	.004		
10.0	.082	.051	.031	.070	.044	.027	.049	.031	.019	.028	.018	.011	.009	.006	.004		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:0.9347 Freq:49.99Hz UTHDi:0.18% ITHDi:18.44% KDisp:0.9508Lamp Flux:890.213x1 lm										
NAME: MD10-10-XX-04 3000K RA90 36D						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	14.6	15.3	14.8	15.5	15.6	14.5	15.2	14.7	15.4	15.5
3H	14.8	15.4	15.0	15.6	15.8	14.7	15.4	14.9	15.5	15.7
4H	14.8	15.4	15.1	15.6	15.8	14.8	15.4	15.0	15.6	15.8
6H	14.8	15.4	15.1	15.6	15.8	14.7	15.3	15.0	15.6	15.8
8H	14.7	15.3	15.0	15.5	15.8	14.7	15.3	15.0	15.5	15.8
12H	14.7	15.2	15.0	15.5	15.8	14.7	15.2	15.0	15.5	15.7
4H 2H	14.6	15.2	14.9	15.5	15.7	14.5	15.1	14.8	15.3	15.6
3H	14.8	15.4	15.1	15.6	15.9	14.8	15.3	15.1	15.6	15.8
4H	14.9	15.4	15.2	15.7	16.0	14.9	15.3	15.2	15.6	15.9
6H	14.9	15.3	15.2	15.6	16.0	14.9	15.3	15.2	15.6	16.0
8H	14.8	15.2	15.2	15.6	16.0	14.8	15.2	15.2	15.6	15.9
12H	14.8	15.2	15.2	15.5	15.9	14.8	15.1	15.2	15.5	15.9
8H 4H	14.8	15.2	15.2	15.6	15.9	14.8	15.2	15.2	15.5	15.9
6H	14.8	15.1	15.2	15.5	15.9	14.8	15.1	15.2	15.5	15.9
8H	14.8	15.1	15.2	15.5	15.9	14.8	15.1	15.2	15.5	15.9
12H	14.7	15.0	15.2	15.4	15.9	14.7	15.0	15.2	15.4	15.9
12H 4H	14.8	15.1	15.2	15.5	15.9	14.7	15.1	15.1	15.5	15.9
6H	14.8	15.1	15.2	15.5	15.9	14.7	15.0	15.2	15.5	15.9
8H	14.7	15.0	15.2	15.4	15.9	14.7	15.0	15.2	15.4	15.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.7 / - 2.6					+ 1.6 / - 2.5				
1.5H	+ 2.7 / - 2.1					+ 2.5 / - 1.9				
2.0H	+ 2.9 / - 2.3					+ 2.7 / - 2.1				

CIE Pub.117, 890.2 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: HIGH
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:0.9347 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.44% KDisp:0.9508 Lamp Flux:890.213x1 lm		
NAME: MD10-10-XX-04 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

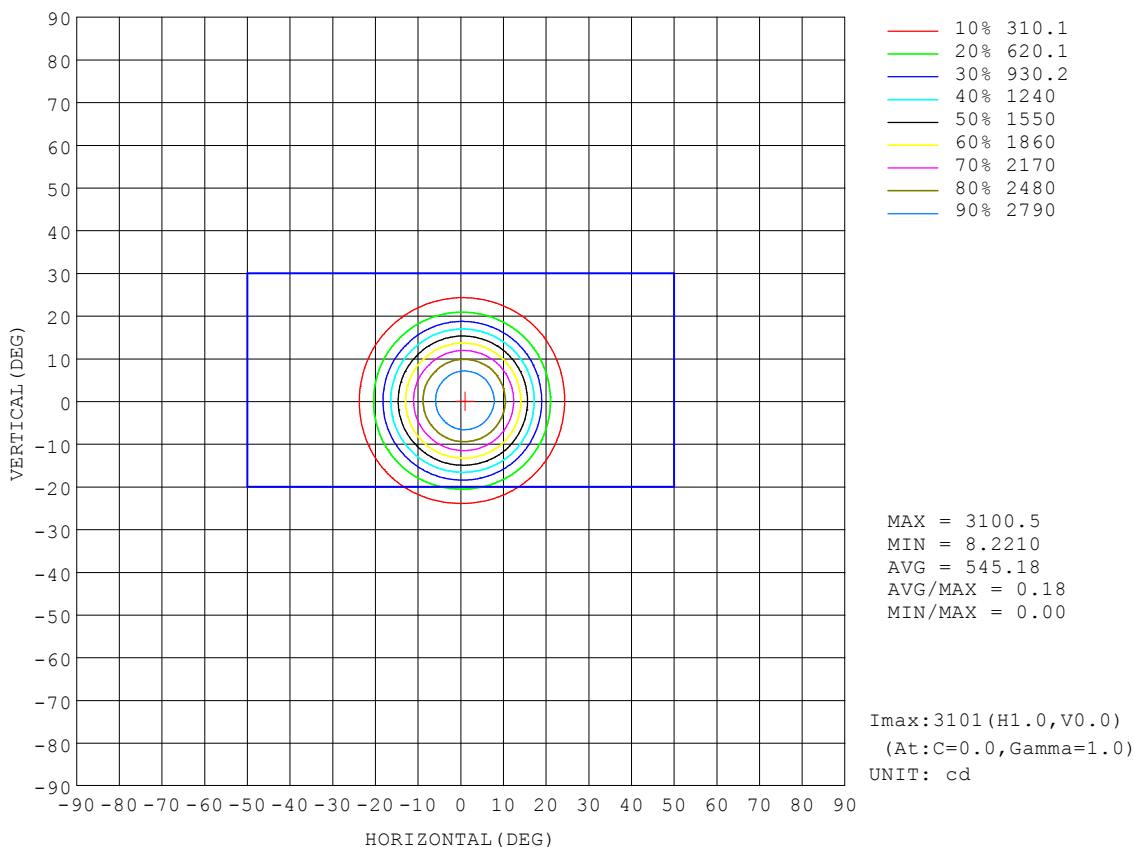
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	80	88	83	79	76
0.80	96	91	87	96	91	87	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: HIGH
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:0.9347 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.44% KDisp:0.9508 Lamp Flux:890.213x1 lm		
NAME: MD10-10-XX-04 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

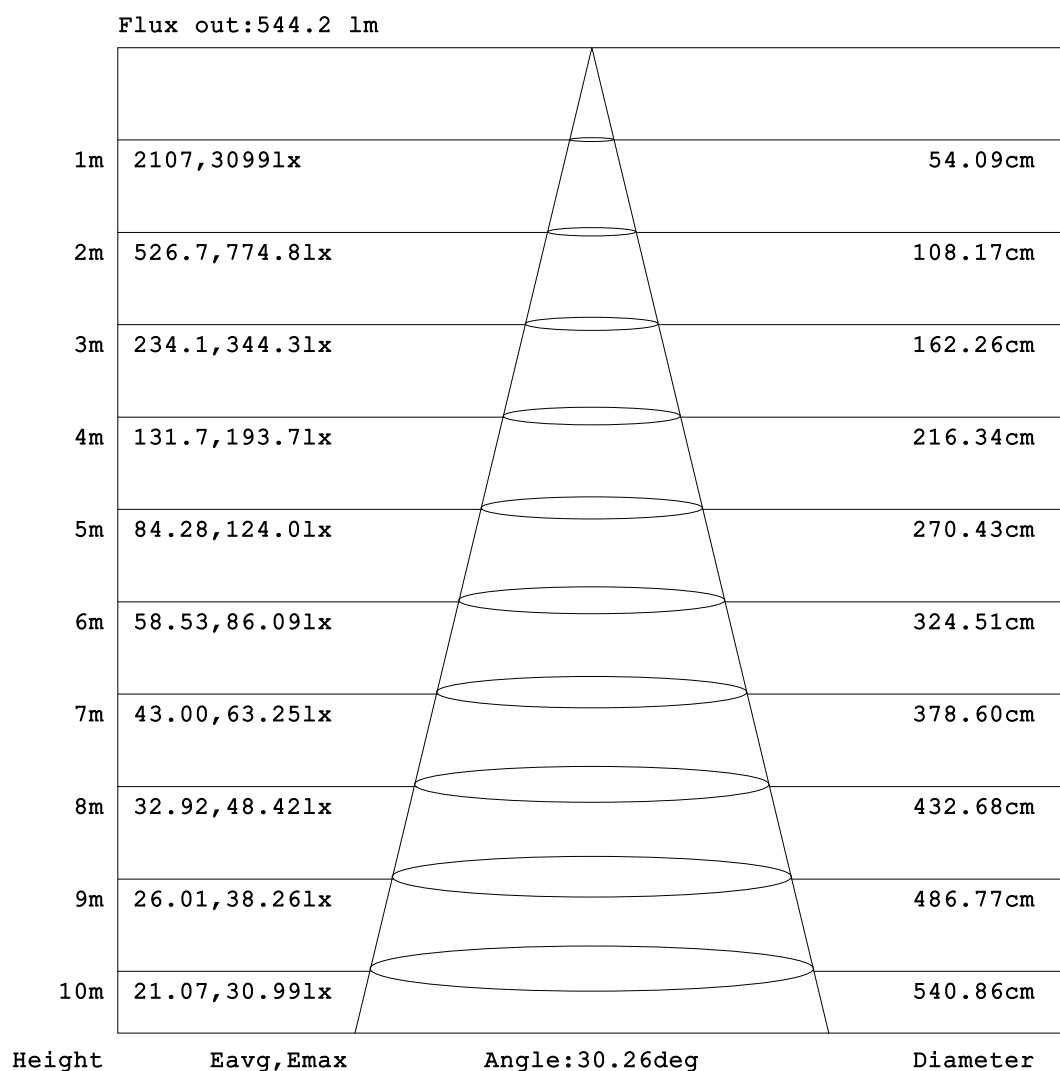


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2023-12-21

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:0.9347 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.44% KDisp:0.9508		Lamp Flux:890.213x1 lm
NAME: MD10-10-XX-04 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



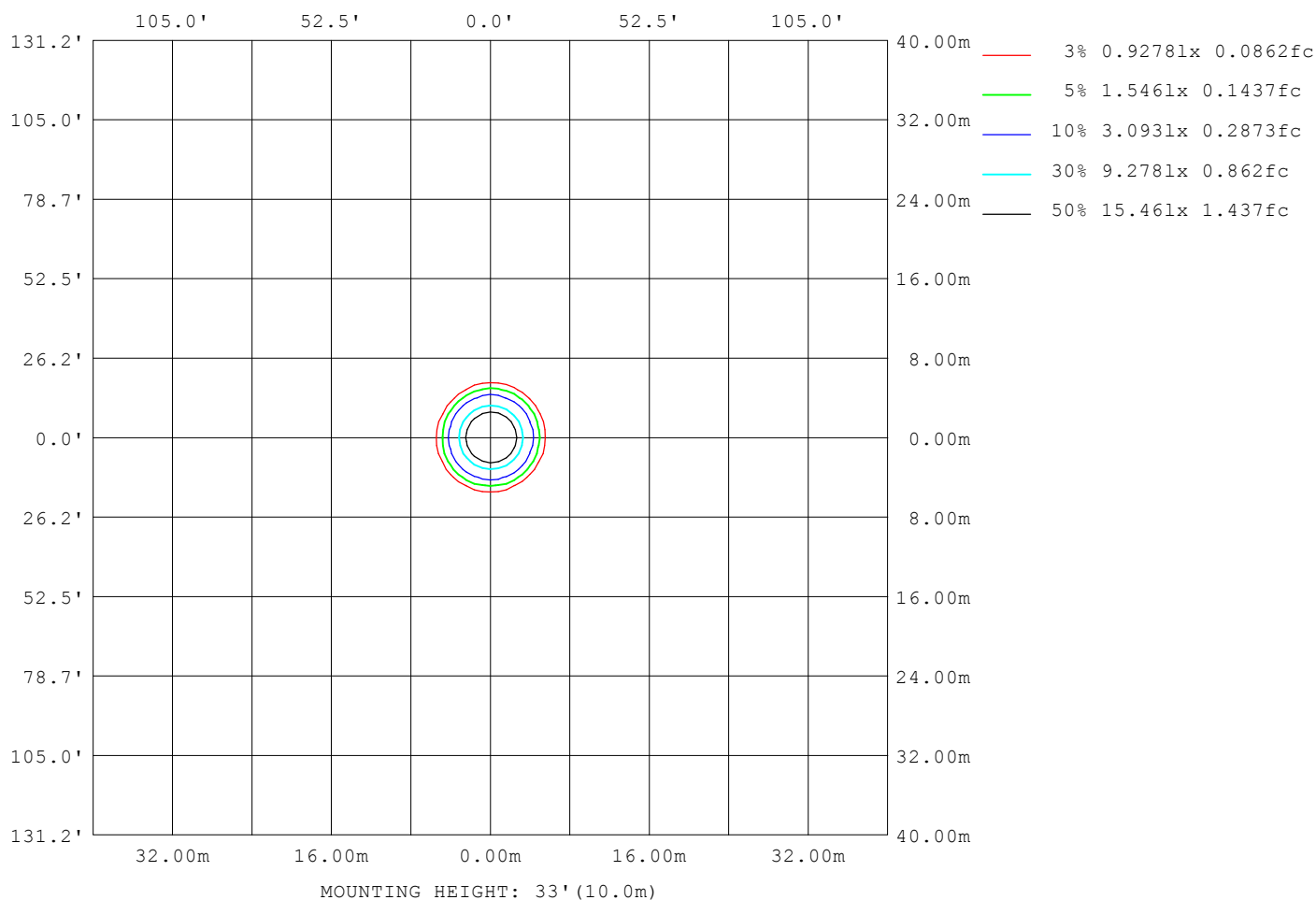
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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:0.9347 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.44% KDisp:0.9508 Lamp Flux:890.213x1 lm		
NAME: MD10-10-XX-04 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 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:0.9347 Freq:49.99Hz		
UTHDi:0.18% ITHDi:18.44% KDisp:0.9508 Lamp Flux:890.213x1 lm		
NAME: MD10-10-XX-04 3000K RA90 36D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 41mm	Shielding Angle:

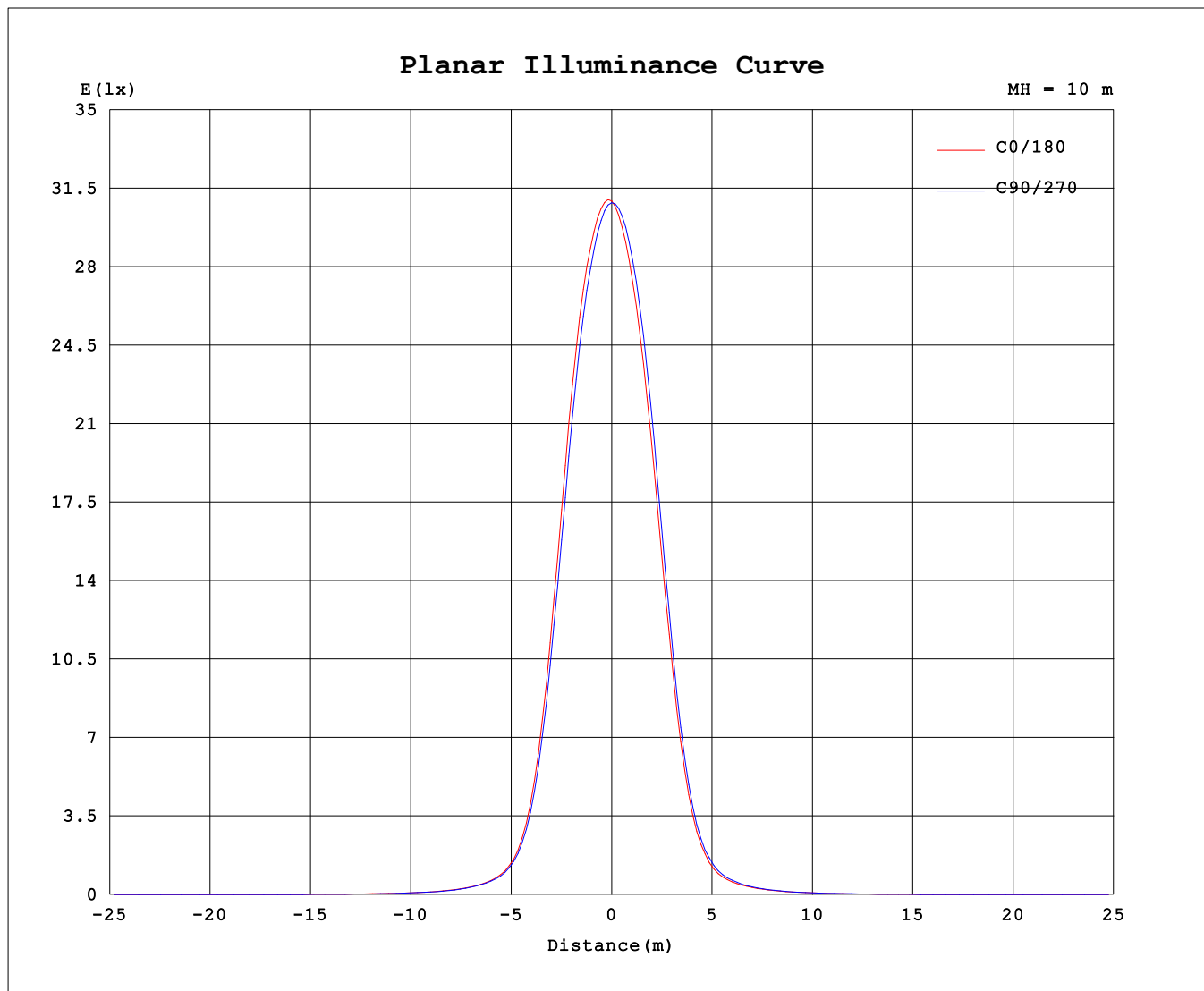
AvgL	cd/m2
L_0~180 (65) av	7193
L_0~180 (75) av	4375
L_0~180 (85) av	1382
L_90~270 (65) av	7569
L_90~270 (75) av	4762
L_90~270 (85) av	341
L_45 (65) av	7355
L_45 (75) av	4547
L_45 (85) av	233

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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: HIGH
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	3088	3088	3088	3088	3088	3088	3088	3088
3.0	3068	3052	3022	2994	2985	3002	3042	3070
6.0	2928	2892	2841	2791	2774	2811	2879	2931
9.0	2670	2618	2542	2471	2452	2495	2590	2661
12.0	2241	2187	2092	2016	2008	2048	2156	2230
15.0	1679	1638	1542	1482	1482	1509	1606	1657
18.0	1093	1065	996.2	963.1	960.2	975.4	1049	1079
21.0	622.0	603.3	565.8	554.4	546.1	556.6	603.6	620.2
24.0	331.0	313.7	304.0	303.6	291.5	293.5	326.7	338.0
27.0	182.2	169.1	170.3	173.9	162.0	161.7	183.9	190.9
30.0	114.3	107.4	108.3	110.0	102.8	102.6	116.0	120.2
33.0	79.27	76.14	76.13	76.46	72.30	72.95	80.16	82.73
36.0	56.79	55.55	54.76	54.77	52.87	53.32	57.18	58.49
39.0	41.52	41.11	39.69	39.72	39.01	39.42	41.35	42.17
42.0	30.78	30.39	29.44	29.49	29.09	29.30	30.60	31.24
45.0	23.15	22.75	22.19	22.38	22.07	22.16	23.25	23.73
48.0	17.68	17.32	17.02	17.23	16.97	17.04	17.99	18.28
51.0	13.63	13.35	13.19	13.39	13.18	13.30	14.00	14.16
54.0	10.34	10.14	10.15	10.30	10.13	10.22	10.65	10.67
57.0	7.506	7.423	7.554	7.696	7.541	7.574	7.792	7.735
60.0	5.627	5.622	5.833	5.947	5.834	5.823	5.931	5.812
63.0	4.499	4.509	4.759	4.845	4.719	4.731	4.828	4.679
66.0	3.530	3.571	3.840	3.907	3.767	3.773	3.882	3.705
69.0	2.693	2.746	3.019	3.068	2.915	2.900	3.014	2.849
72.0	1.995	2.046	2.255	2.288	2.159	2.136	2.224	2.116
75.0	1.414	1.464	1.614	1.626	1.530	1.539	1.591	1.490
78.0	0.9247	0.9585	1.035	1.064	1.019	1.017	1.003	0.9861
81.0	0.5501	0.4806	0.4580	0.5722	0.5936	0.5093	0.4536	0.5350
84.0	0.2473	0.1080	0.0467	0.1430	0.2490	0.1084	0.0399	0.1111
87.0	0.0460	0.0209	0.0396	0.0228	0.0391	0.0209	0.0370	0.0193
90.0	0.0362	0.0225	0.0354	0.0235	0.0237	0.0225	0.0299	0.0228

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