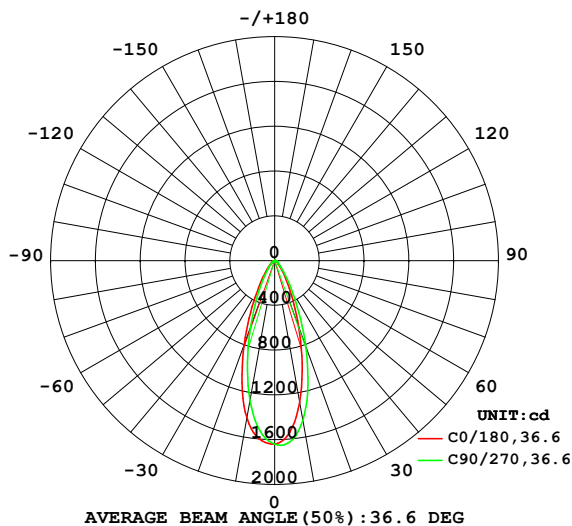


LUMINAIRE PHOTOMETRIC TEST REPORT

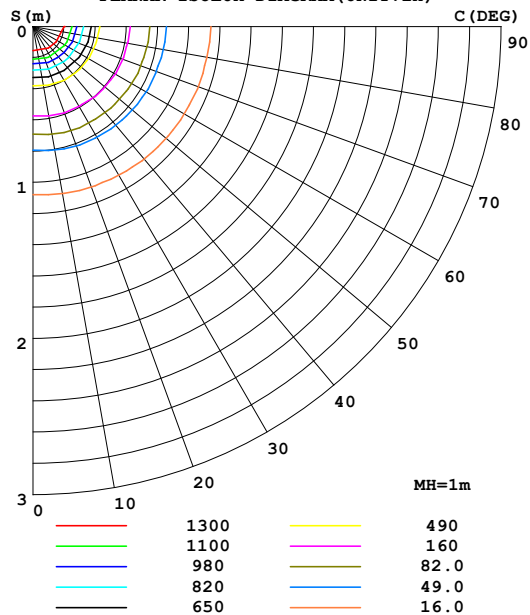
Test:U:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz		
UTHDi:0.18% ITHDi:19.97% KDisp:0.9389 Lamp Flux:843.444x1 lm		
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 50mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 83.53 lm/W
MODEL		Imax (cd)	1650	S/MH (C0/180)	0.64	
NOMINAL POWER(W)	10	LOR (%)	100.0	S/MH (C90/270)	0.55	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	843.44	η UP,DN (C0-180)	0.0,52.1	
NOMINAL FLUX(lm)	843.444	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,47.9	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	240.4	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: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-06-05

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	1288	1374	1449	1478	1430	1341	1273	1241	0- 10	143.2	143.2	17,17
20	632.5	731.7	813.8	844.7	797.3	708.6	631.2	591.1	10- 20	285.4	428.6	50.8,50.8
30	231.2	276.6	312.7	322.6	307.8	276.4	237.7	209.8	20- 30	209.7	638.3	75.7,75.7
40	88.33	103.2	113.3	116.1	111.9	102.5	88.42	79.56	30- 40	105.1	743.4	88.1,88.1
50	40.45	45.71	50.07	50.31	49.64	45.00	40.13	36.76	40- 50	52.12	795.6	94.3,94.3
60	19.02	21.68	24.14	24.35	23.33	20.85	18.40	16.91	50- 60	28.12	823.7	97.7,97.7
70	7.414	9.060	10.44	10.45	9.588	7.848	6.578	6.278	60- 70	13.95	837.6	99.3,99.3
80	1.334	2.281	2.963	2.898	2.141	1.902	1.483	1.264	70- 80	5.130	842.8	99.9,99.9
90	0.0314	0.0196	0.0226	0.0165	0.0192	0.0202	0.0289	0.0277	80- 90	0.6829	843.4	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): 773.57 lm

%lum = 91.7%

%lamp = 91.7%

Conical surface Flux(120deg): 823.68 lm

%lum = 97.7%

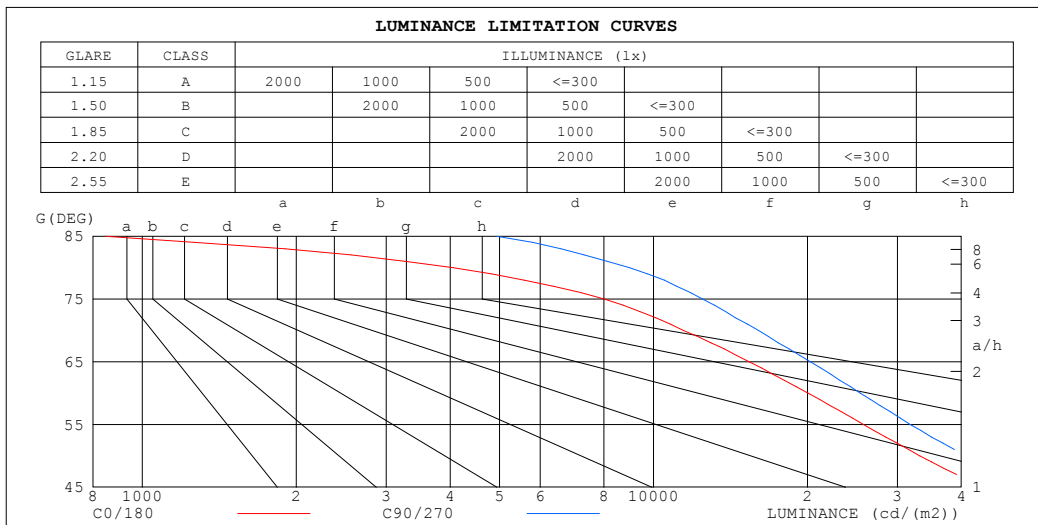
%lamp = 97.7%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-06-05

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:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz		
UTHDi:0.18% ITHDi:19.97% KDisp:0.9389 Lamp Flux:843.444x1 lm		
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 50mm	Shielding Angle:



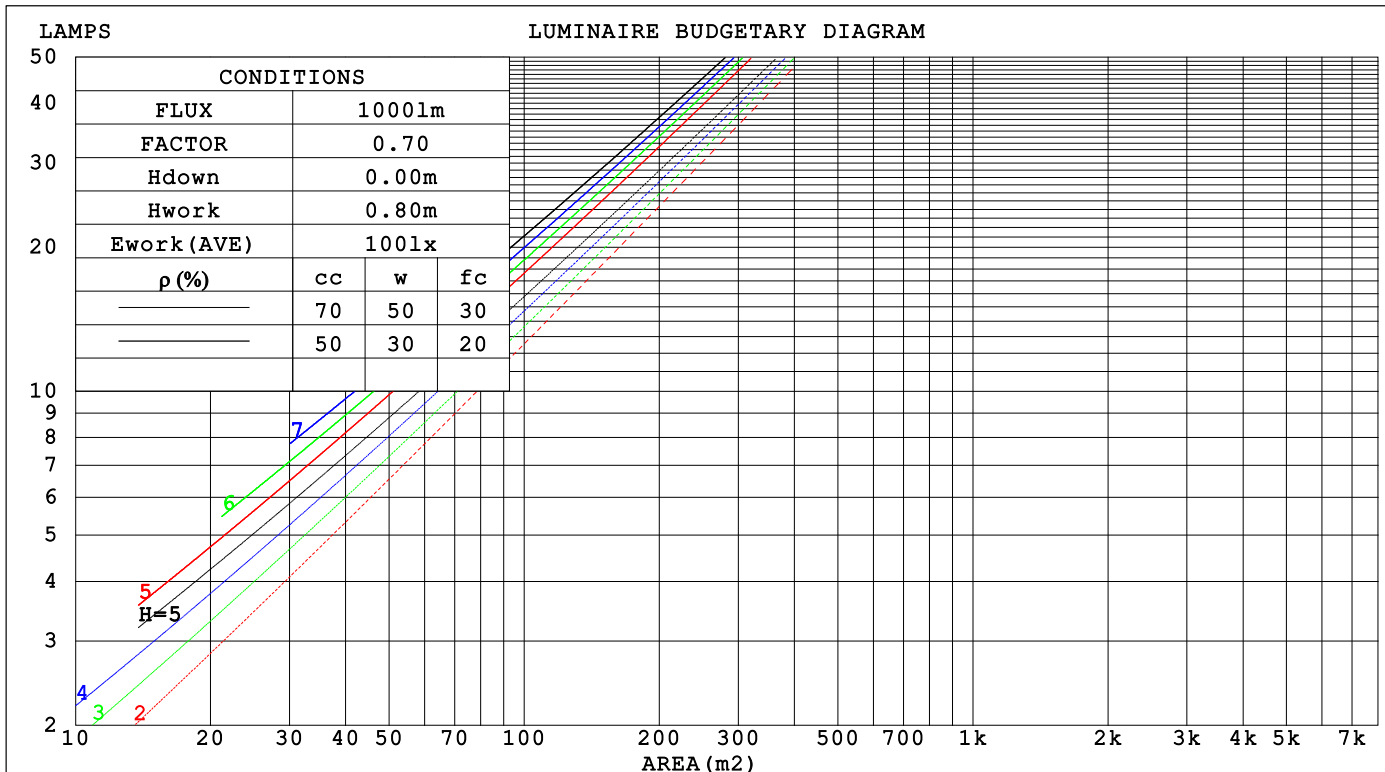
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-06-05

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:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz		
UTHDi:0.18% ITHDi:19.97% KDisp:0.9389 Lamp Flux:843.444x1 lm		
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 50mm	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	1.11	1.08	1.06	1.09	1.06	1.04	1.05	1.03	1.01	1.01	.00	.98	.97	.96	.95	.94
2.0	1.03	.99	.96	1.02	.98	.95	.98	.95	.93	.95	.93	.91	.93	.91	.89	.87
3.0	.97	.92	.88	.95	.91	.87	.93	.89	.86	.90	.87	.84	.88	.85	.83	.82
4.0	.91	.85	.81	.90	.85	.81	.87	.83	.80	.86	.82	.79	.84	.81	.78	.77
5.0	.86	.80	.76	.85	.79	.75	.83	.78	.75	.81	.77	.74	.80	.76	.73	.72
6.0	.81	.75	.71	.80	.75	.71	.79	.74	.70	.77	.73	.70	.76	.72	.69	.68
7.0	.77	.71	.67	.76	.71	.67	.75	.70	.66	.74	.69	.66	.72	.69	.66	.64
8.0	.73	.67	.63	.72	.67	.63	.71	.66	.63	.70	.66	.63	.69	.65	.62	.61
9.0	.69	.64	.60	.69	.64	.60	.68	.63	.60	.67	.63	.60	.66	.62	.59	.58
10.0	.66	.61	.57	.66	.61	.57	.65	.60	.57	.64	.60	.57	.64	.60	.57	.56



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-06-05

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:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz			UTHDi:0.18% ITHDi:19.97% KDisp:0.9389			Lamp Flux:843.444x1 lm		
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming Lighting			SUR.: 50mm			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	.177	.101	.032	.170	.097	.031	.157	.090	.029	.146	.084	.027	.135	.078	.025		
2.0	.168	.092	.028	.163	.090	.028	.152	.085	.026	.142	.080	.025	.133	.075	.024		
3.0	.159	.085	.025	.154	.083	.025	.145	.079	.024	.137	.075	.023	.129	.072	.022		
4.0	.151	.078	.023	.146	.077	.023	.139	.074	.022	.131	.071	.021	.125	.068	.021		
5.0	.142	.073	.021	.139	.071	.021	.132	.069	.020	.126	.066	.020	.120	.064	.019		
6.0	.135	.068	.019	.132	.067	.019	.126	.065	.019	.121	.063	.018	.115	.061	.018		
7.0	.128	.063	.018	.126	.063	.018	.120	.061	.018	.116	.059	.017	.111	.058	.017		
8.0	.122	.060	.017	.120	.059	.017	.115	.058	.016	.111	.056	.016	.107	.055	.016		
9.0	.117	.056	.016	.115	.056	.016	.110	.055	.015	.107	.053	.015	.103	.052	.015		
10.0	.112	.054	.015	.110	.053	.015	.106	.052	.015	.102	.051	.014	.099	.050	.014		

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	.171	.157	.145	.146	.135	.125	.100	.093	.086	.058	.054	.050	.018	.017	.016		
2.0	.156	.133	.113	.133	.114	.098	.091	.079	.068	.053	.046	.040	.017	.015	.013		
3.0	.143	.114	.090	.123	.098	.078	.084	.068	.055	.049	.040	.032	.016	.013	.011		
4.0	.133	.099	.073	.114	.085	.063	.078	.059	.045	.045	.035	.026	.015	.011	.009		
5.0	.123	.087	.060	.106	.075	.052	.073	.053	.037	.042	.031	.022	.014	.010	.007		
6.0	.116	.078	.050	.099	.067	.044	.069	.047	.031	.040	.028	.018	.013	.009	.006		
7.0	.109	.070	.043	.094	.061	.037	.065	.043	.026	.038	.025	.016	.012	.008	.005		
8.0	.103	.064	.037	.089	.055	.032	.061	.039	.023	.036	.023	.014	.012	.007	.004		
9.0	.097	.058	.032	.084	.051	.028	.058	.036	.020	.034	.021	.012	.011	.007	.004		
10.0	.093	.054	.028	.080	.047	.024	.055	.033	.017	.032	.019	.010	.010	.006	.003		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-06-05

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:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz										
UTHDi:0.18% ITHDi:19.97% KDisp:0.9389 Lamp Flux:843.444x1 lm										
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE						TYPE:		WEIGHT:		
SPEC.:						DIM.:		SERIAL No.:		
MFR.: Norming Lighting						SUR.: 50mm		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	20.5	21.4	20.7	21.6	21.7	21.5	22.4	21.7	22.5	22.7
3H	20.7	21.6	21.0	21.8	22.0	21.8	22.6	22.0	22.8	23.0
4H	20.7	21.5	21.0	21.8	22.0	21.8	22.6	22.1	22.9	23.1
6H	20.7	21.5	21.0	21.7	21.9	21.8	22.6	22.1	22.8	23.1
8H	20.7	21.4	21.0	21.6	21.9	21.8	22.5	22.1	22.8	23.1
12H	20.6	21.3	20.9	21.6	21.9	21.8	22.5	22.1	22.8	23.0
4H 2H	20.6	21.4	20.9	21.6	21.9	21.5	22.3	21.8	22.5	22.7
3H	20.9	21.6	21.3	21.9	22.2	21.9	22.6	22.2	22.9	23.1
4H	21.0	21.6	21.4	21.9	22.2	22.0	22.6	22.4	22.9	23.2
6H	21.0	21.5	21.4	21.9	22.2	22.1	22.6	22.4	22.9	23.3
8H	20.9	21.5	21.3	21.8	22.2	22.0	22.6	22.4	22.9	23.3
12H	20.9	21.4	21.3	21.7	22.1	22.0	22.5	22.4	22.9	23.2
8H 4H	21.0	21.5	21.4	21.9	22.2	22.0	22.5	22.3	22.8	23.2
6H	21.0	21.4	21.4	21.8	22.2	22.0	22.5	22.5	22.8	23.3
8H	20.9	21.3	21.4	21.7	22.2	22.0	22.4	22.5	22.8	23.3
12H	20.9	21.2	21.4	21.7	22.1	22.0	22.3	22.5	22.8	23.2
12H 4H	20.9	21.4	21.4	21.8	22.2	21.9	22.4	22.3	22.8	23.1
6H	20.9	21.3	21.4	21.7	22.2	22.0	22.4	22.4	22.8	23.2
8H	20.9	21.2	21.4	21.7	22.1	22.0	22.3	22.5	22.8	23.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.2 / - 1.8					+ 1.3 / - 1.6				
1.5H	+ 1.5 / - 1.3					+ 2.2 / - 1.3				
2.0H	+ 2.0 / - 1.7					+ 2.2 / - 1.7				

CIE Pub.117, 843.4 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.6)
Area: 0.0019 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-06-05

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:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz		
UTHDi:0.18% ITHDi:19.97% KDisp:0.9389 Lamp Flux:843.444x1 lm		
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 50mm	Shielding Angle:

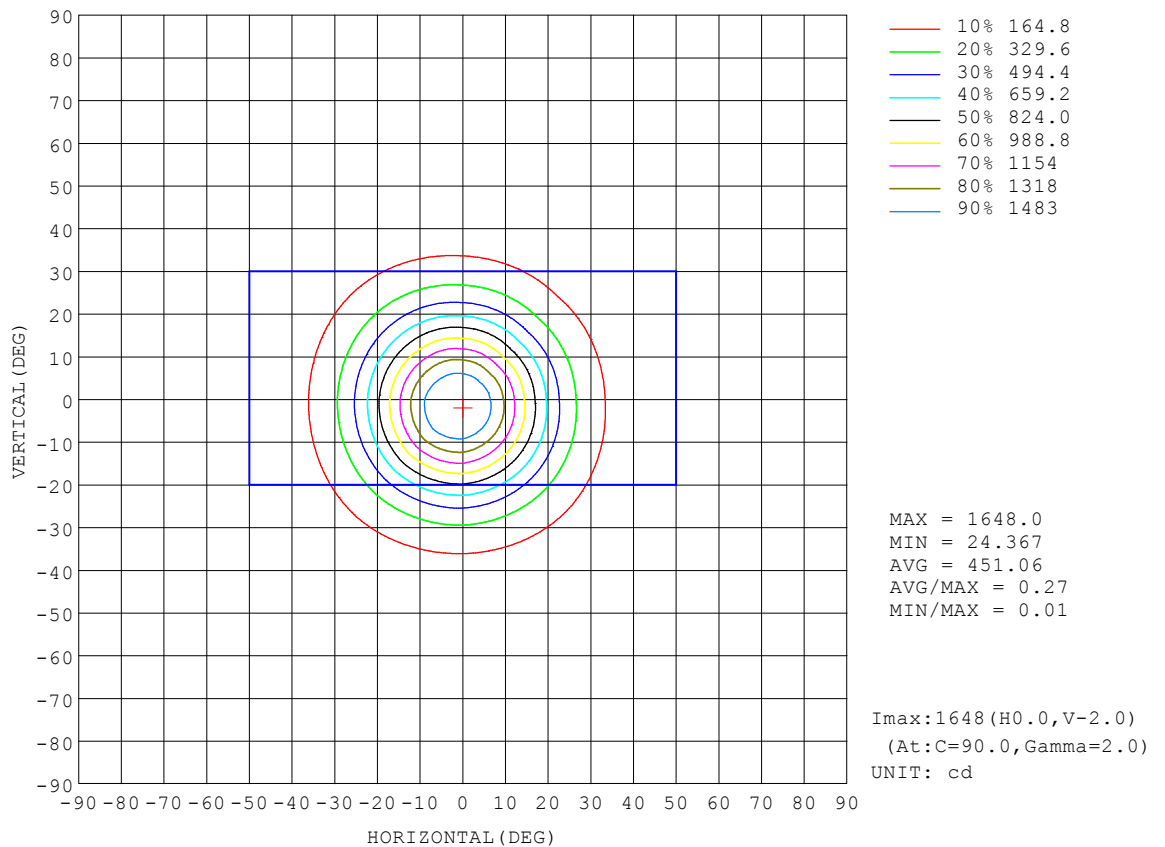
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	84	77	73	84	77	73	83	77	73	69
0.80	92	85	81	91	85	81	90	84	81	77
1.00	97	91	87	96	90	86	94	90	86	82
1.25	101	96	92	100	95	91	98	94	91	86
1.50	104	99	95	103	98	95	101	97	94	89
2.00	107	103	99	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	104	101	99	93
3.00	111	107	104	109	106	103	106	103	101	94
4.00	113	110	108	111	108	106	107	105	104	96
5.00	114	112	110	112	110	108	108	107	105	98
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:2024-06-05

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:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz		
UTHDi:0.18% ITHDi:19.97% KDisp:0.9389 Lamp Flux:843.444x1 lm		
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 50mm	Shielding Angle:

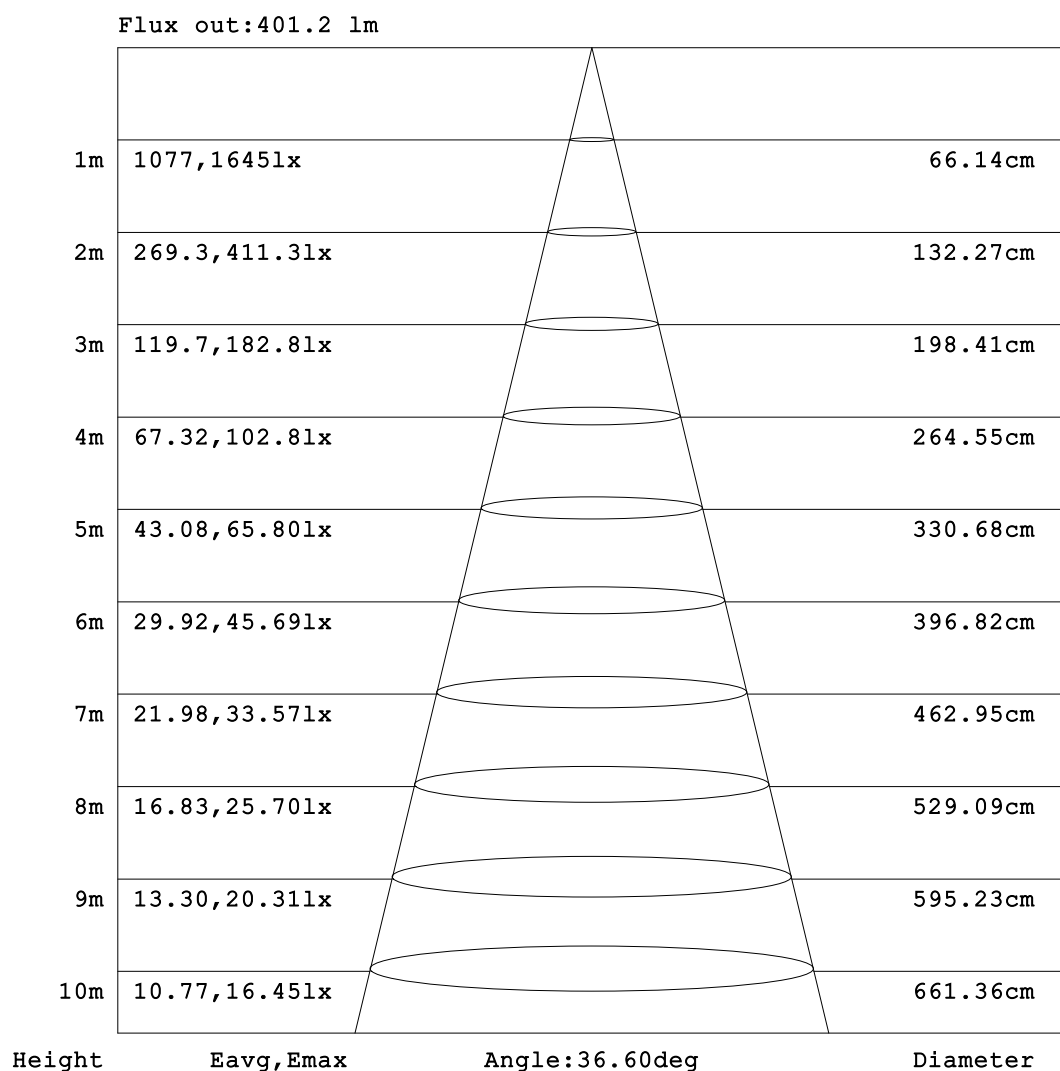


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-06-05

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:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz		
UTHDi:0.18% ITHDi:19.97% KDisp:0.9389		Lamp Flux:843.444x1 lm
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 50mm	Shielding Angle:



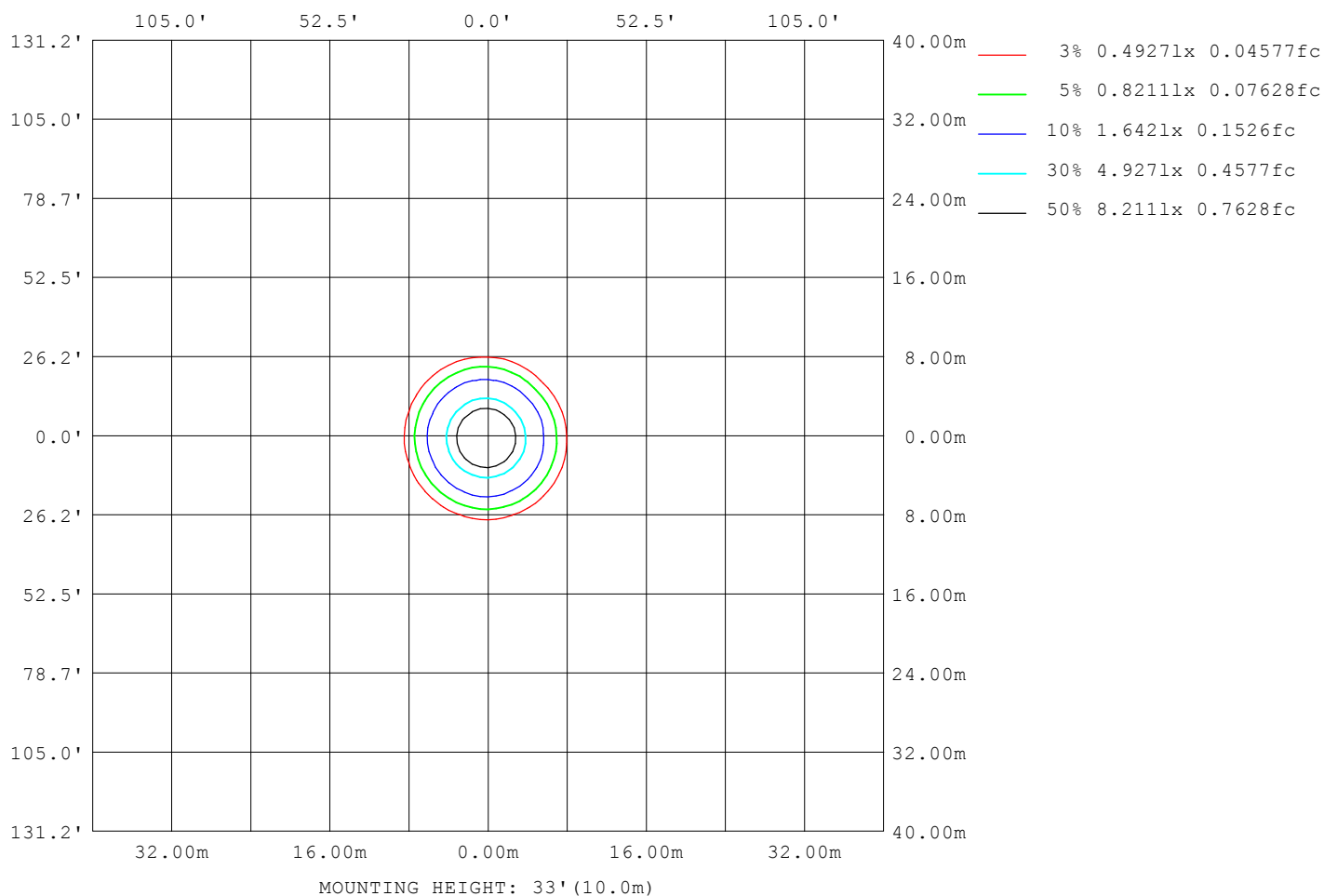
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-06-05

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:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz		
UTHDi:0.18% ITHDi:19.97% KDisp:0.9389 Lamp Flux:843.444x1 lm		
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 50mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-06-05

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:240.5V I:0.0456A P:10.1W PF:0.9204 Freq:49.99Hz		
UTHDi:0.18% ITHDi:19.97% KDisp:0.9389 Lamp Flux:843.444x1 lm		
NAME: DL54-10-PR-01 3000K RA90 36D MAX WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming Lighting	SUR.: 50mm	Shielding Angle:

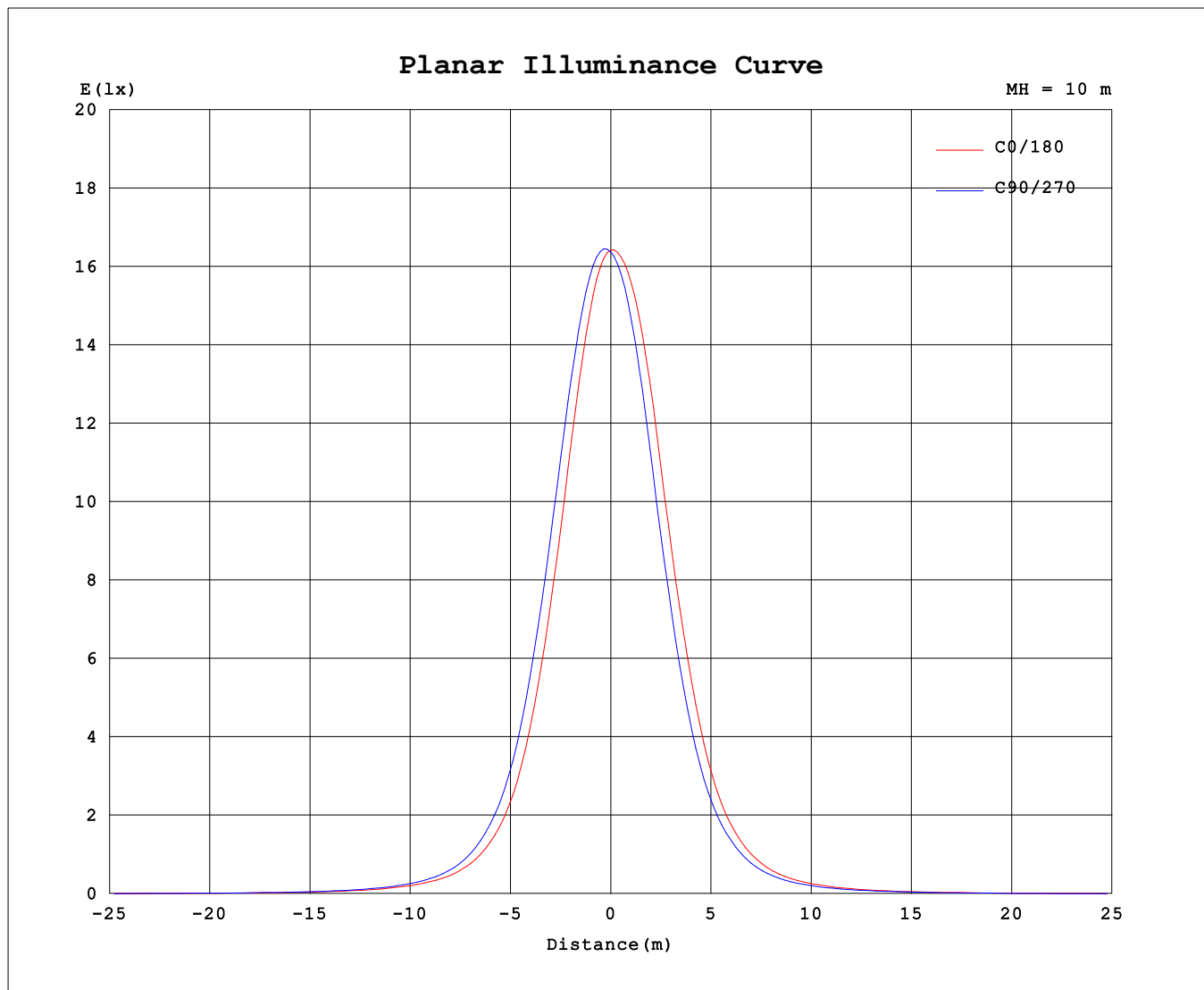
AvgL	cd/m2
L_0~180 (65) av	17305
L_0~180 (75) av	9333
L_0~180 (85) av	1647
L_90~270 (65) av	17297
L_90~270 (75) av	9799
L_90~270 (85) av	2932
L_45 (65) av	17118
L_45 (75) av	9523
L_45 (85) av	2614

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-06-05

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: 2024-06-05

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	1639	1639	1639	1639	1639	1639	1639	1639
3.0	1601	1626	1646	1645	1627	1603	1588	1584
6.0	1500	1557	1601	1610	1576	1524	1484	1468
9.0	1347	1426	1496	1521	1475	1394	1333	1305
12.0	1156	1256	1343	1379	1324	1220	1141	1105
15.0	949.4	1054	1152	1190	1128	1023	942.4	901.0
18.0	753.7	857.9	946.7	978.3	926.4	829.8	749.8	710.2
21.0	576.2	671.3	750.6	779.4	735.0	650.5	576.6	536.1
24.0	428.2	506.5	571.7	595.9	563.3	496.2	432.5	394.8
27.0	313.5	374.5	424.4	442.3	418.5	371.5	321.0	287.5
30.0	231.2	276.6	312.7	322.6	307.8	276.4	237.7	209.8
33.0	170.3	205.1	229.4	235.0	226.4	204.5	174.9	153.3
36.0	126.6	151.3	167.6	172.4	166.5	151.1	129.4	113.5
39.0	95.67	113.3	124.5	127.7	123.3	112.7	96.86	86.57
42.0	74.69	86.50	95.13	96.56	93.56	85.66	74.63	67.47
45.0	59.02	67.55	73.88	74.69	73.04	66.60	58.60	53.30
48.0	46.91	53.21	58.31	58.67	57.86	52.54	46.78	42.61
51.0	37.63	42.59	46.39	46.74	45.98	41.64	37.25	34.09
54.0	30.09	34.26	37.33	37.61	36.86	33.12	29.76	27.24
57.0	24.06	27.44	30.12	30.35	29.37	26.41	23.52	21.60
60.0	19.02	21.68	24.14	24.35	23.33	20.85	18.40	16.91
63.0	14.74	17.04	19.20	19.35	18.31	16.11	14.06	13.03
66.0	11.20	13.23	14.96	15.05	14.17	12.05	10.31	9.751
69.0	8.293	9.991	11.43	11.50	10.68	8.781	7.371	7.043
72.0	5.908	7.311	8.490	8.490	7.680	6.212	5.163	4.937
75.0	3.929	5.121	6.139	6.153	5.251	4.230	3.498	3.229
78.0	2.202	3.285	4.151	4.086	3.263	2.706	2.196	1.954
81.0	0.9677	1.831	2.413	2.351	1.681	1.526	1.141	0.9776
84.0	0.2510	0.8020	1.155	1.075	0.6262	0.5908	0.3323	0.2625
87.0	0.0406	0.1455	0.2941	0.2746	0.0985	0.0500	0.0312	0.0283
90.0	0.0314	0.0196	0.0226	0.0165	0.0192	0.0202	0.0289	0.0277

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