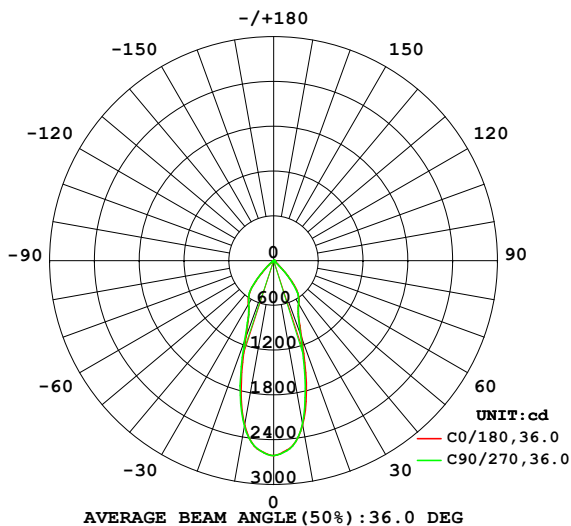


LUMINAIRE PHOTOMETRIC TEST REPORT

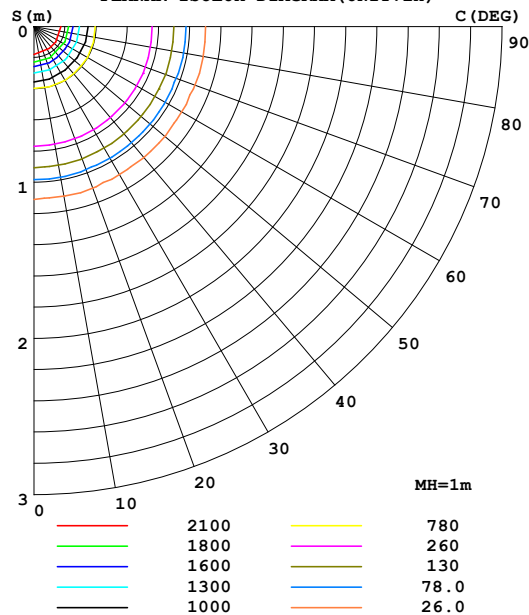
Test:U:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9775		Lamp Flux:1619.33x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D	15W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 110.08 lm/W
MODEL		I _{max} (cd)	2614	S/MH (C0/180)	0.60	
NOMINAL POWER(W)	15	LOR (%)	100.0	S/MH (C90/270)	0.61	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	1619.3	η UP,DN (C0-180)	0.0,49.5	
NOMINAL FLUX(lm)	1619.33	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,50.5	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	240.39	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:2024-10-16

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	2238	2213	2222	2240	2243	2260	2254	2257	0- 10	232.6	232.6	14.4,14.4
20	1094	1071	1055	1083	1095	1102	1141	1129	10- 20	457.8	690.3	42.6,42.6
30	672.9	676.7	670.9	674.0	677.5	670.6	672.0	663.1	20- 30	375.1	1065	65.8,65.8
40	420.6	403.8	399.9	406.7	417.8	425.9	431.6	422.3	30- 40	355.2	1421	87.7,87.7
50	44.43	40.54	42.22	43.16	41.89	43.78	46.17	44.99	40- 50	151.2	1572	97.1,97.1
60	17.17	15.66	15.65	16.65	16.21	16.79	17.63	18.16	50- 60	23.69	1596	98.5,98.5
70	8.773	8.260	8.562	8.711	8.375	8.294	8.819	9.196	60- 70	11.51	1607	99.2,99.2
80	7.248	6.692	6.710	6.990	6.988	7.118	7.440	7.331	70- 80	8.896	1616	99.8,99.8
90	0.0626	0.0555	0.0685	0.0582	0.0607	0.0523	0.0636	0.0557	80- 90	3.372	1619	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): 1531 lm

%lum = 94.5%

%lamp = 94.5%

Conical surface Flux(120deg): 1595.5 lm

%lum = 98.5%

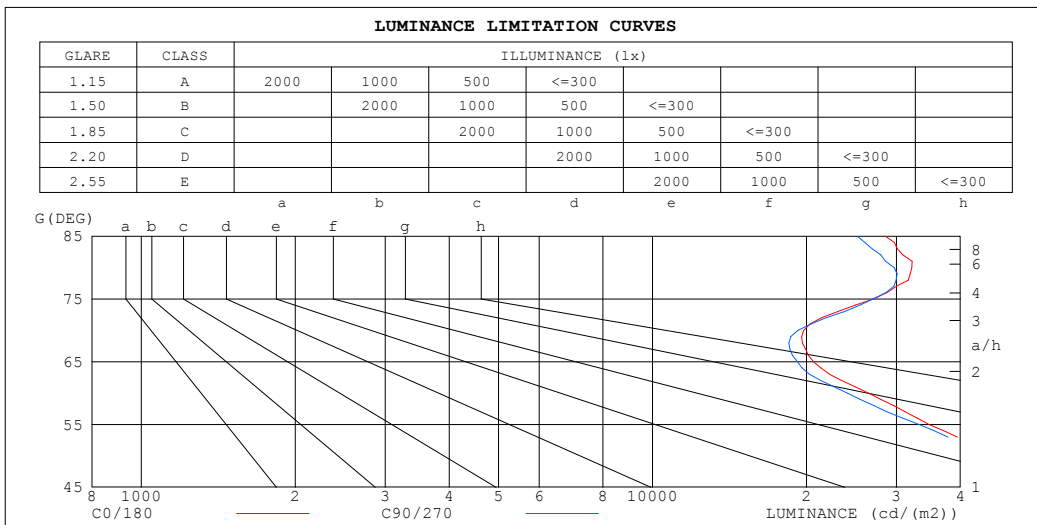
%lamp = 98.5%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-16

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:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz			Lamp Flux:1619.33x1 lm		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9775					
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D			15WTYPE:		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: Norming lighting			SUR.: 41mm		Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	28581	25145
80	32146	29716
75	27040	26981
70	19755	19252
65	20660	19214
60	26451	24064
55	34745	33226
50	53232	50511
45	202302	190130

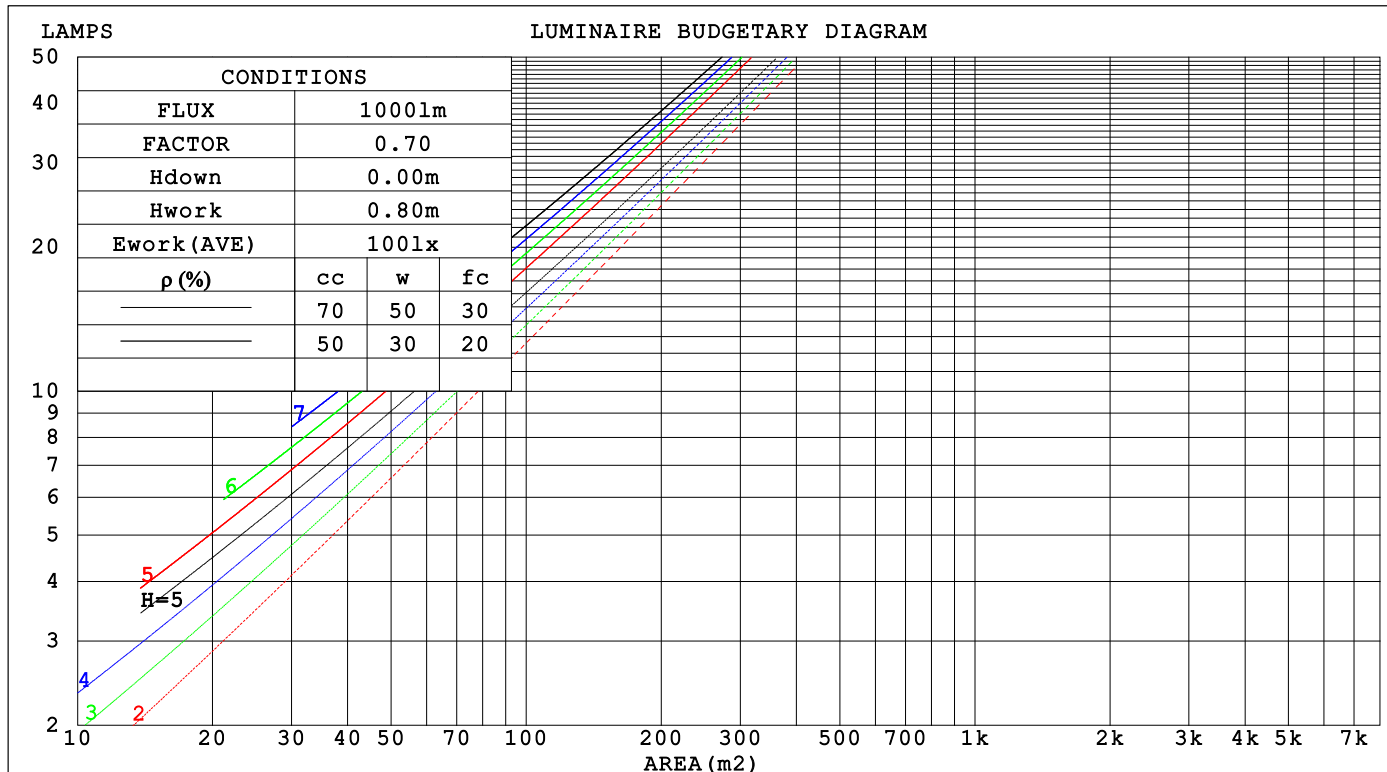
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

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:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9775		
Lamp Flux:1619.33x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D	15WTYPE:	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	1.10	1.08	1.06	1.08	1.06	1.04	1.04	1.02	1.01	1.01	.99	.98	.97	.96	.95	.93														
2.0	1.03	.99	.95	1.01	.97	.94	.98	.95	.92	.95	.92	.90	.92	.90	.88	.86														
3.0	.96	.91	.87	.94	.90	.86	.92	.88	.84	.89	.86	.83	.87	.84	.82	.80														
4.0	.89	.84	.79	.88	.83	.79	.86	.82	.78	.84	.80	.77	.82	.79	.76	.75														
5.0	.84	.78	.73	.83	.77	.73	.81	.76	.72	.79	.75	.72	.78	.74	.71	.70														
6.0	.79	.73	.68	.78	.72	.68	.76	.71	.68	.75	.70	.67	.74	.70	.67	.65														
7.0	.74	.68	.64	.73	.68	.64	.72	.67	.63	.71	.66	.63	.70	.66	.63	.61														
8.0	.70	.64	.60	.69	.64	.60	.68	.63	.59	.67	.62	.59	.66	.62	.59	.57														
9.0	.66	.60	.56	.66	.60	.56	.65	.60	.56	.64	.59	.56	.63	.59	.56	.54														
10.0	.63	.57	.53	.62	.57	.53	.61	.56	.53	.61	.56	.53	.60	.56	.53	.51														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

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:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz			UTHDi:0.17% ITHDi:17.57% KDisp:0.9775			Lamp Flux:1619.33x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D			15WTYPE:			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	.183	.104	.033	.176	.101	.032	.164	.094	.030	.152	.088	.028	.141	.082	.026		
2.0	.175	.096	.029	.169	.093	.029	.158	.088	.027	.149	.083	.026	.140	.079	.025		
3.0	.166	.088	.026	.161	.086	.026	.152	.082	.025	.144	.079	.024	.136	.075	.023		
4.0	.158	.082	.024	.153	.080	.024	.146	.077	.023	.138	.074	.022	.131	.071	.022		
5.0	.150	.076	.022	.146	.075	.022	.139	.073	.021	.133	.070	.021	.127	.068	.020		
6.0	.143	.071	.020	.139	.070	.020	.133	.068	.020	.128	.066	.020	.122	.064	.019		
7.0	.136	.067	.019	.133	.066	.019	.128	.065	.019	.123	.063	.018	.118	.061	.018		
8.0	.130	.063	.018	.127	.063	.018	.122	.061	.017	.118	.060	.017	.114	.058	.017		
9.0	.124	.060	.017	.122	.059	.017	.117	.058	.016	.113	.057	.016	.110	.056	.016		
10.0	.119	.057	.016	.117	.056	.016	.113	.055	.016	.109	.054	.015	.106	.053	.015		

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	.172	.157	.144	.147	.135	.124	.100	.093	.086	.058	.054	.050	.019	.017	.016		
2.0	.157	.132	.112	.134	.114	.097	.092	.079	.068	.053	.046	.040	.017	.015	.013		
3.0	.144	.114	.089	.124	.098	.077	.085	.068	.054	.049	.040	.032	.016	.013	.010		
4.0	.134	.099	.072	.115	.085	.063	.079	.060	.044	.046	.035	.026	.015	.011	.009		
5.0	.126	.087	.059	.108	.076	.051	.074	.053	.036	.043	.031	.022	.014	.010	.007		
6.0	.118	.078	.049	.102	.068	.043	.070	.047	.030	.041	.028	.018	.013	.009	.006		
7.0	.112	.071	.042	.096	.061	.036	.066	.043	.026	.039	.025	.015	.012	.008	.005		
8.0	.106	.064	.036	.091	.056	.031	.063	.039	.022	.037	.023	.013	.012	.008	.004		
9.0	.101	.059	.031	.087	.051	.027	.060	.036	.019	.035	.021	.011	.011	.007	.004		
10.0	.096	.055	.027	.083	.048	.024	.057	.033	.017	.033	.020	.010	.011	.006	.003		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

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:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz UTHDi:0.17% ITHDi:17.57% KDisp:0.9775 Lamp Flux:1619.33x1 lm										
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D 15WTYPE:						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	26.5	27.5	26.8	27.7	27.8	26.4	27.4	26.6	27.5	27.7
3H	26.4	27.3	26.7	27.5	27.7	26.3	27.2	26.6	27.4	27.6
4H	26.4	27.2	26.7	27.5	27.7	26.3	27.1	26.5	27.3	27.6
6H	26.4	27.2	26.7	27.4	27.7	26.3	27.1	26.6	27.3	27.5
8H	26.4	27.2	26.7	27.4	27.7	26.3	27.0	26.6	27.3	27.5
12H	26.4	27.1	26.7	27.4	27.7	26.2	27.0	26.6	27.2	27.5
4H 2H	26.3	27.2	26.6	27.4	27.6	26.2	27.0	26.5	27.2	27.5
3H	26.2	26.9	26.5	27.2	27.5	26.1	26.8	26.4	27.1	27.4
4H	26.2	26.9	26.6	27.2	27.5	26.1	26.7	26.4	27.0	27.4
6H	26.3	26.9	26.7	27.2	27.5	26.1	26.7	26.5	27.1	27.4
8H	26.3	26.8	26.7	27.2	27.6	26.2	26.7	26.6	27.1	27.4
12H	26.3	26.8	26.7	27.2	27.6	26.2	26.7	26.6	27.0	27.4
8H 4H	26.1	26.7	26.5	27.0	27.4	26.0	26.5	26.4	26.9	27.3
6H	26.2	26.7	26.7	27.1	27.5	26.1	26.6	26.5	26.9	27.4
8H	26.3	26.7	26.8	27.1	27.6	26.2	26.6	26.6	27.0	27.4
12H	26.3	26.7	26.8	27.1	27.6	26.2	26.5	26.7	27.0	27.4
12H 4H	26.1	26.6	26.5	27.0	27.3	26.0	26.5	26.4	26.8	27.2
6H	26.2	26.6	26.7	27.0	27.5	26.1	26.5	26.5	26.9	27.3
8H	26.3	26.6	26.8	27.1	27.5	26.2	26.5	26.6	26.9	27.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.4 / - 6.3					+ 2.3 / - 6.4				
1.5H	+ 4.5 / - 6.2					+ 4.5 / - 6.2				
2.0H	+ 6.0 / - 2.3					+ 5.8 / - 2.3				

CIE Pub.117, 1619 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.7)
Area: 0.0013 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

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:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz			UTHDi:0.17% ITHDi:17.57% KDisp:0.9775			Lamp Flux:1619.33x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D			15WTYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			Shielding Angle:		

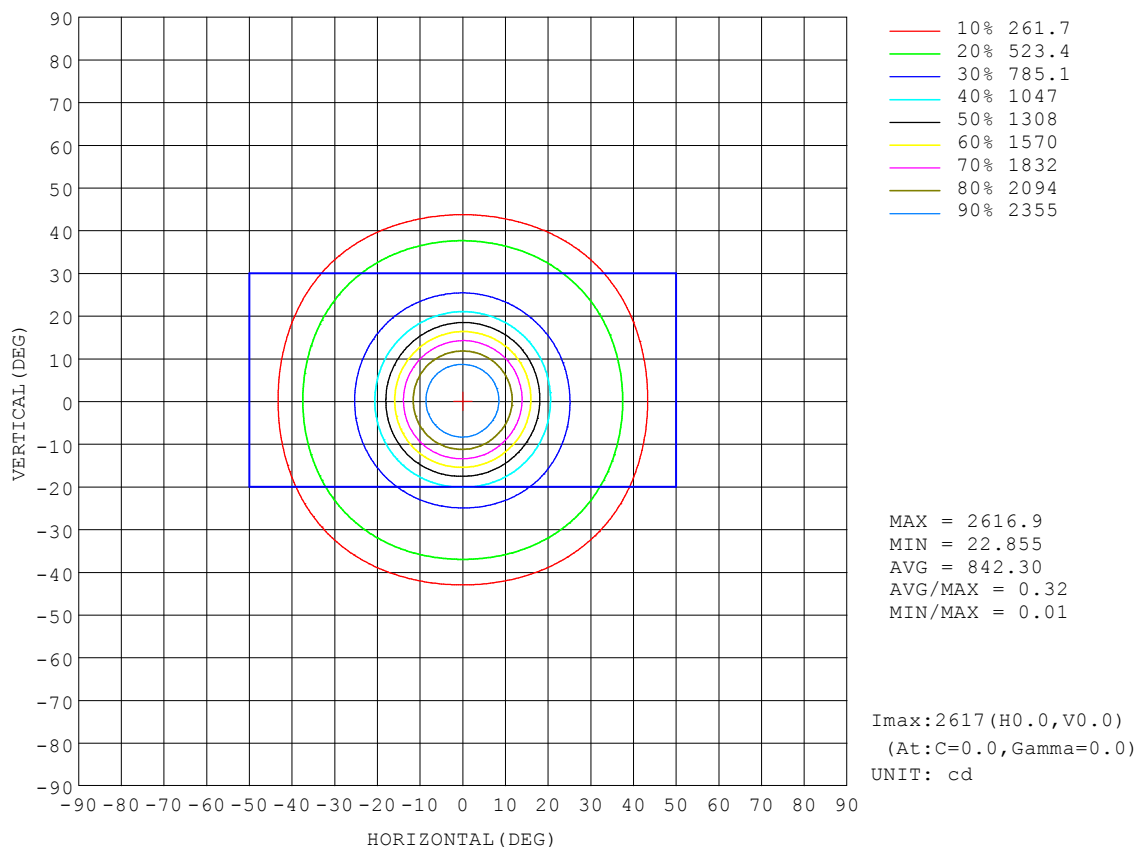
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	84	77	73	83	77	73	83	76	73	69
0.80	92	85	81	91	85	81	90	84	81	77
1.00	97	91	87	96	90	87	94	90	86	82
1.25	101	96	92	100	95	92	98	94	91	86
1.50	104	99	96	103	98	95	101	97	94	89
2.00	107	103	100	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	104	102	99	93
3.00	111	107	104	109	106	103	106	103	101	95
4.00	113	110	108	111	108	106	107	105	104	96
5.00	114	112	110	112	110	108	108	107	105	97
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: 2024-10-16

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:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9775 Lamp Flux:1619.33x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D	15WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

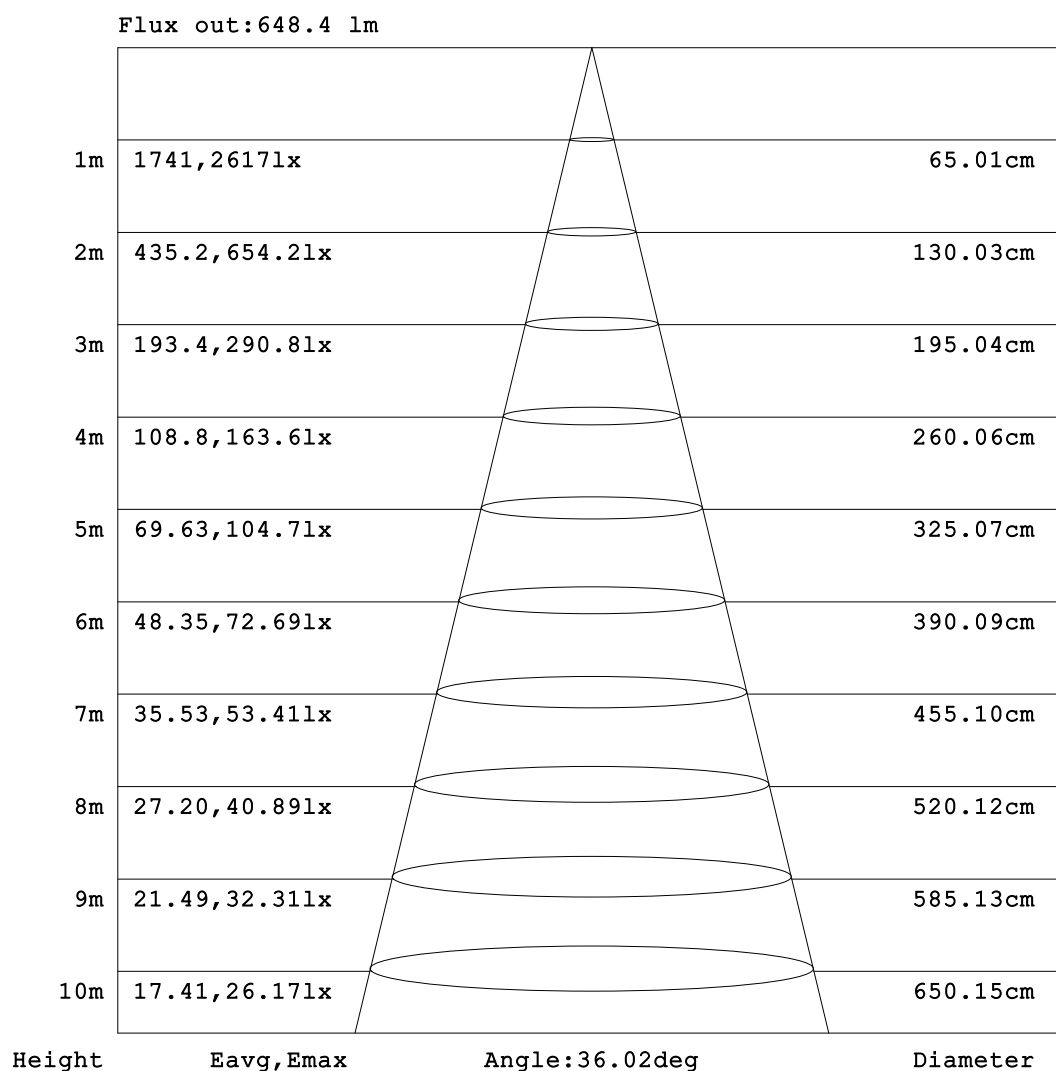


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

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:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9775		Lamp Flux:1619.33x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D	15W TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



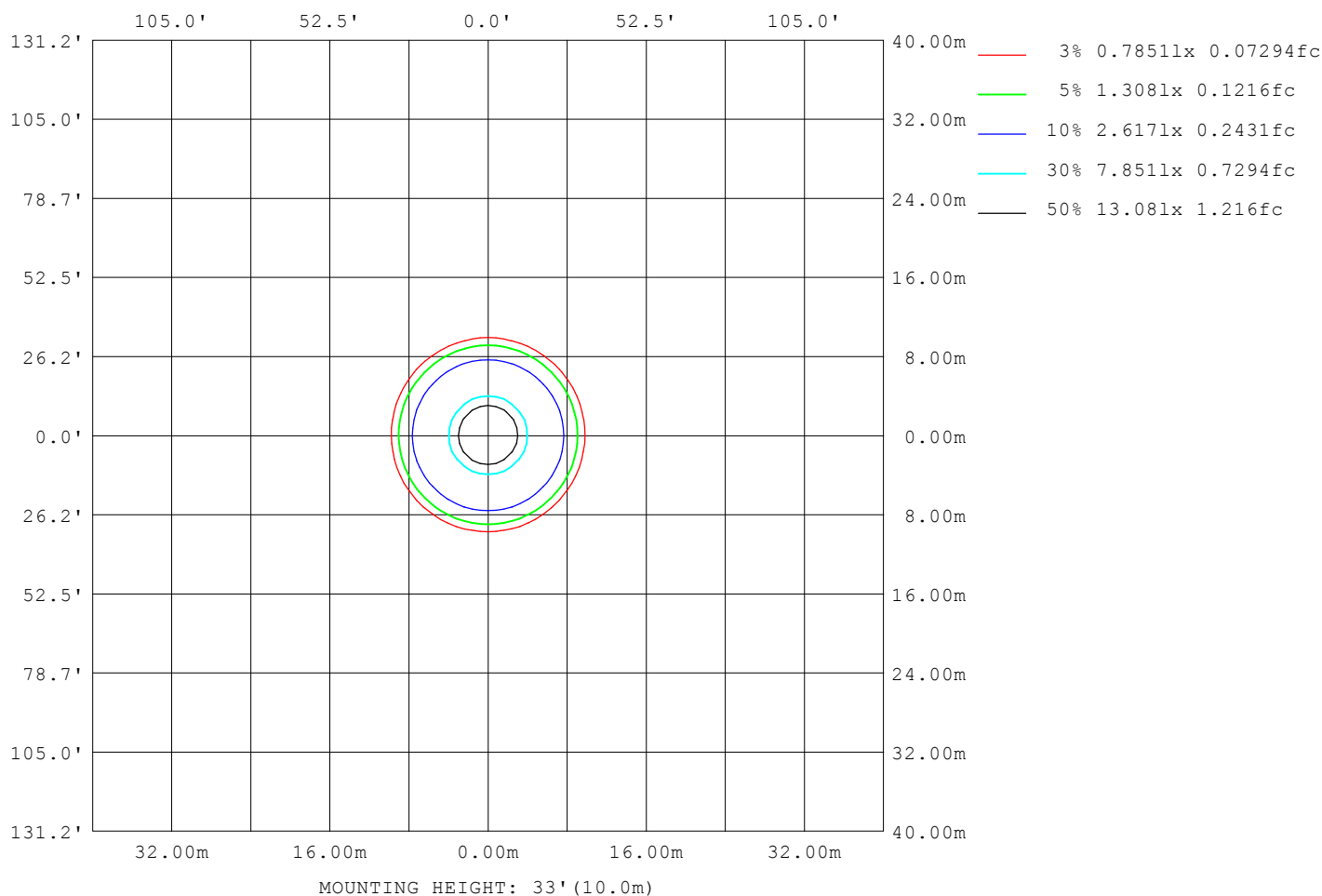
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

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:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9775		Lamp Flux:1619.33x1 lm
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D	15WTYPE:	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:2024-10-16

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:240.4V I:0.0636A P:14.7W PF:0.9627 Freq:49.99Hz		
UTHDi:0.17% ITHDi:17.57% KDisp:0.9775 Lamp Flux:1619.33x1 lm		
NAME: FUSION-MD23-AHD-018-COB-02SC 2700K RA90 38D	15WTYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

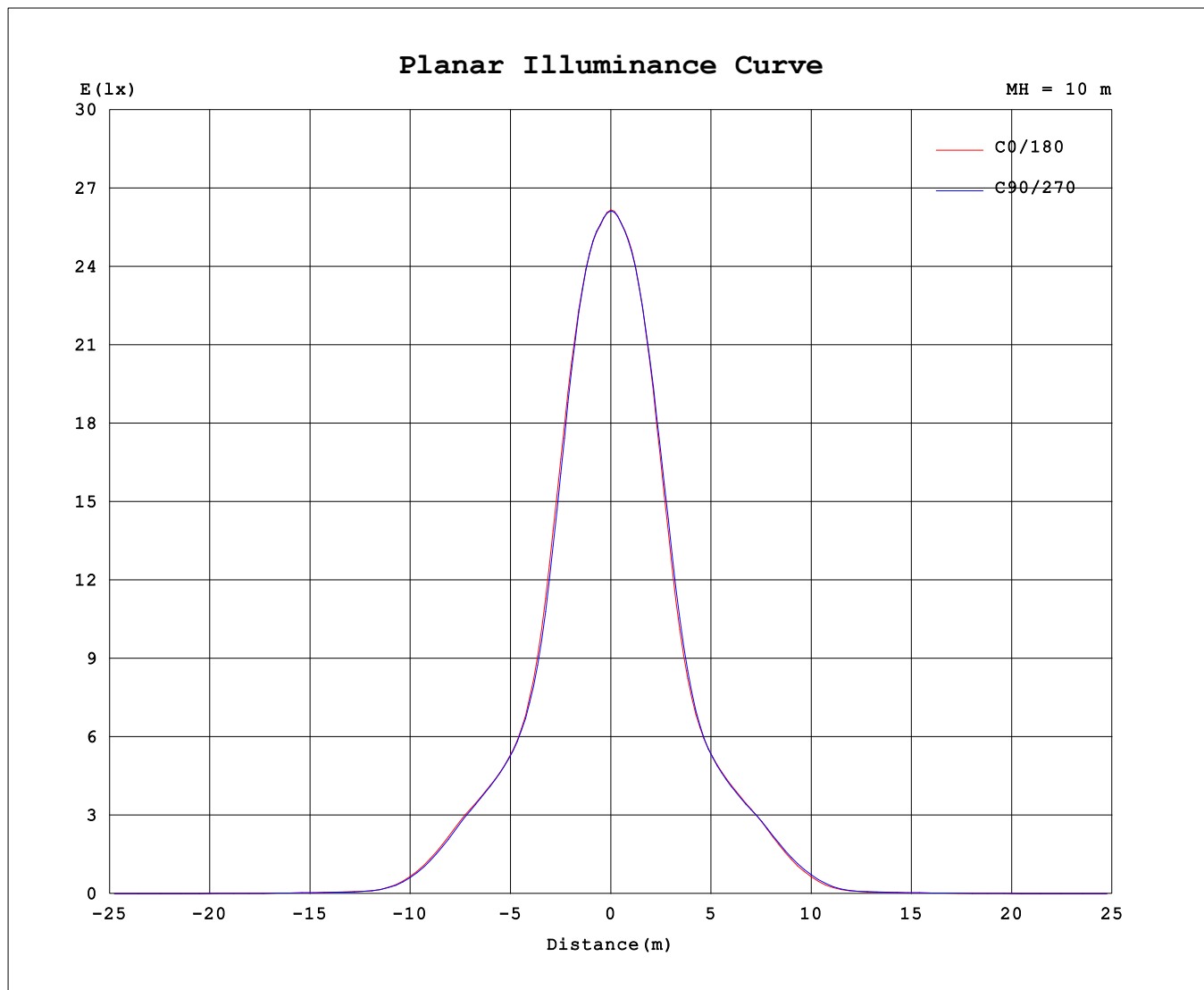
AvgL	cd/m2
L_0~180 (65) av	20078
L_0~180 (75) av	26390
L_0~180 (85) av	27610
L_90~270 (65) av	20165
L_90~270 (75) av	26606
L_90~270 (85) av	28182
L_45 (65) av	20457
L_45 (75) av	25808
L_45 (85) av	27852

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-16

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: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-16

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	2614	2614	2614	2614	2614	2614	2614	2614
3.0	2565	2571	2572	2574	2575	2574	2577	2567
6.0	2489	2489	2492	2497	2500	2509	2498	2490
9.0	2317	2299	2310	2323	2325	2341	2330	2333
12.0	2049	2003	2010	2043	2049	2069	2072	2073
15.0	1692	1630	1630	1676	1687	1707	1739	1733
18.0	1313	1259	1256	1298	1307	1321	1365	1359
21.0	1007	992.2	976.8	997.7	1011	1017	1048	1028
24.0	826.6	830.3	818.7	825.9	832.8	833.7	842.9	827.3
27.0	731.0	737.3	728.8	734.5	737.0	733.9	735.3	725.4
30.0	672.9	676.7	670.9	674.0	677.5	670.6	672.0	663.1
33.0	623.2	623.4	618.8	621.9	624.9	618.1	618.9	611.9
36.0	567.9	561.3	555.4	561.7	566.9	565.2	567.1	560.5
39.0	464.8	449.8	445.1	452.0	463.2	469.1	473.2	464.9
42.0	325.8	307.6	307.8	311.7	321.9	332.0	341.3	331.4
45.0	185.7	173.2	174.8	179.0	182.7	196.4	205.7	196.7
48.0	82.70	69.36	78.90	76.81	76.78	87.85	91.30	88.71
51.0	38.45	36.22	36.76	37.60	35.98	36.75	37.43	37.81
54.0	28.29	26.98	27.13	27.95	26.67	27.86	28.03	28.12
57.0	22.05	20.38	20.34	21.22	20.86	21.72	22.52	22.73
60.0	17.17	15.66	15.65	16.65	16.21	16.79	17.63	18.16
63.0	13.09	12.10	11.97	12.78	12.31	12.69	13.48	14.06
66.0	10.66	10.02	9.935	10.48	10.08	10.33	10.85	11.43
69.0	9.107	8.626	8.690	9.000	8.674	8.671	9.223	9.562
72.0	8.603	7.843	8.789	8.619	8.190	7.923	8.411	9.036
75.0	9.087	8.037	9.081	9.030	8.672	8.367	8.824	9.300
78.0	8.547	7.633	8.095	8.447	8.272	8.122	8.488	8.546
81.0	6.537	5.978	5.814	6.314	6.300	6.318	6.633	6.532
84.0	4.032	3.756	3.536	3.805	3.729	3.821	4.110	4.156
87.0	1.337	1.015	0.9143	0.9318	1.125	1.475	1.681	1.564
90.0	0.0626	0.0555	0.0685	0.0582	0.0607	0.0523	0.0636	0.0557

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Humidity:65.0%
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