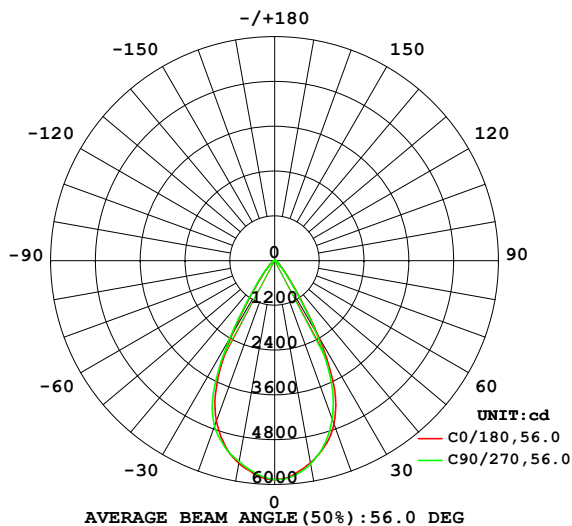


LUMINAIRE PHOTOMETRIC TEST REPORT

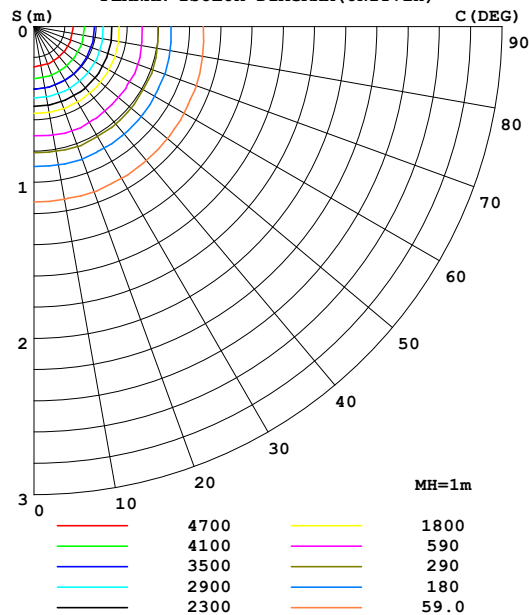
Test:U:240.3V I:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz		
UTHDi:0.18% ITHDi:3.98% KDisp:0.9910 Lamp Flux:4707.38x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 106.25 lm/W			
MODEL		Imax (cd)	5872	S/MH(C0/180)	0.82
NOMINAL POWER(W)	45	LOR(%)	100.0	S/MH(C90/270)	0.83
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4707.4	η UP,DN(C0-180)	0.0,49.1
NOMINAL FLUX(lm)	4707.38	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	240.26	η down (%)	100.0	CIBSE SHR MAX	0.85

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: 2024-10-28

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	5503	5510	5532	5493	5520	5459	5473	5539	0- 10	541.4	541.4	11.5,11.5
20	4656	4589	4513	4389	4571	4583	4718	4812	10- 20	1434	1976	42,42
30	2364	2461	2222	1971	2304	2263	2439	2613	20- 30	1649	3625	77,77
40	540.1	547.9	488.8	438.6	496.4	505.7	551.4	599.0	30- 40	725.5	4350	92.4,92.4
50	162.2	159.0	135.6	124.3	146.7	147.6	158.0	178.5	40- 50	227.5	4578	97.2,97.2
60	62.30	61.06	56.61	52.65	58.96	58.86	59.78	67.29	50- 60	85.04	4663	99.1,99.1
70	16.63	18.14	17.15	15.66	17.96	16.94	17.17	18.78	60- 70	34.82	4697	99.8,99.8
80	2.908	3.134	3.206	3.361	3.343	2.982	2.919	3.107	70- 80	8.643	4706	100,100
90	0.1672	0.1246	0.1720	0.2931	0.1640	0.1326	0.1424	0.1242	80- 90	1.252	4707	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): 4493.5 lm

%lum = 95.5%

%lamp = 95.5%

Conical surface Flux(120deg): 4662.7 lm

%lum = 99.1%

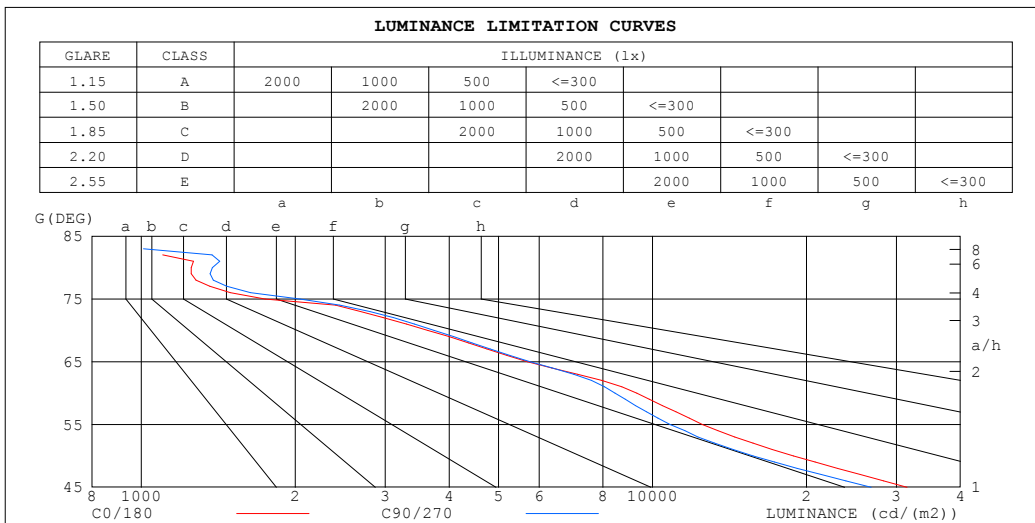
%lamp = 99.1%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-28

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:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz		
UTHDi:0.18% ITHDi:3.98% KDisp:0.9910 Lamp Flux:4707.38x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



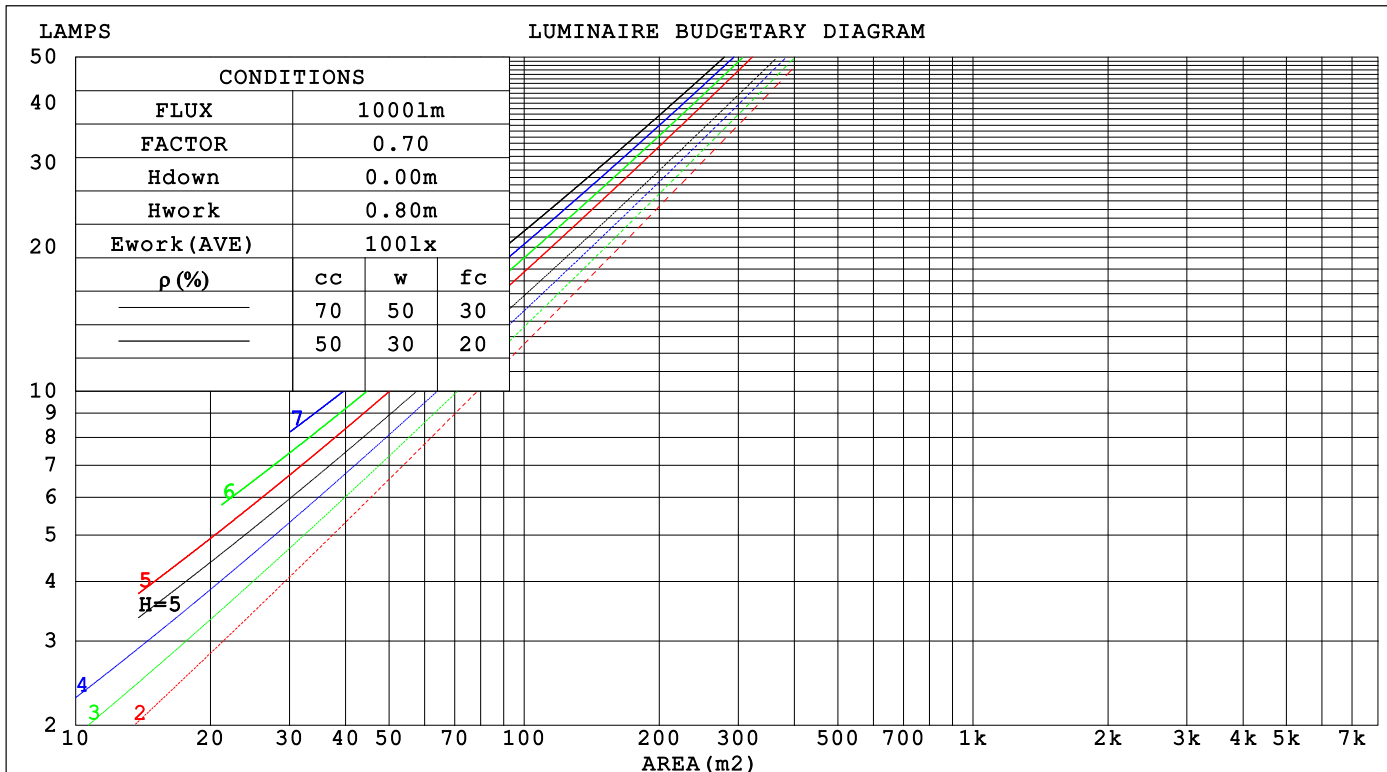
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-28

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:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz		
UTHDi:0.18% ITHDi:3.98% KDisp:0.9910 Lamp Flux:4707.38x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	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	1.07	1.05	1.05	1.03	1.01	1.01	.00	.98	.98	.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	.90	.85	.81	.89	.84	.80	.87	.83	.80	.85	.82	.79	.83	.80	.78	.76
5.0	.85	.79	.75	.84	.79	.75	.82	.78	.74	.81	.77	.73	.79	.76	.73	.71
6.0	.80	.74	.70	.79	.74	.70	.78	.73	.69	.76	.72	.69	.75	.71	.68	.67
7.0	.75	.70	.66	.75	.69	.65	.74	.69	.65	.72	.68	.65	.71	.67	.64	.63
8.0	.71	.66	.62	.71	.65	.61	.70	.65	.61	.69	.64	.61	.68	.64	.61	.59
9.0	.68	.62	.58	.67	.62	.58	.66	.61	.58	.65	.61	.57	.64	.60	.57	.56
10.0	.64	.58	.55	.64	.58	.55	.63	.58	.54	.62	.58	.54	.61	.57	.54	.53



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz		
UTHDi:0.18% ITHDi:3.98% KDisp:0.9910 Lamp Flux:4707.38x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	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	.175	.100	.032	.169	.096	.031	.156	.090	.029	.145	.083	.027	.134	.078	.025		
2.0	.168	.092	.028	.162	.089	.028	.152	.084	.026	.142	.080	.025	.133	.075	.024		
3.0	.160	.085	.025	.155	.083	.025	.146	.079	.024	.137	.075	.023	.130	.072	.022		
4.0	.152	.079	.023	.148	.077	.023	.140	.074	.022	.133	.071	.021	.126	.068	.021		
5.0	.145	.074	.021	.141	.072	.021	.134	.070	.021	.128	.067	.020	.122	.065	.020		
6.0	.138	.069	.020	.135	.068	.020	.129	.066	.019	.123	.064	.019	.118	.062	.018		
7.0	.132	.065	.018	.129	.064	.018	.124	.063	.018	.119	.061	.018	.114	.059	.017		
8.0	.126	.062	.017	.124	.061	.017	.119	.059	.017	.114	.058	.017	.110	.057	.016		
9.0	.121	.058	.016	.119	.058	.016	.114	.057	.016	.110	.055	.016	.107	.054	.016		
10.0	.116	.056	.015	.114	.055	.015	.110	.054	.015	.107	.053	.015	.103	.052	.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	.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	.060	.045	.045	.035	.026	.015	.011	.009		
5.0	.124	.087	.060	.107	.075	.052	.073	.053	.037	.043	.031	.022	.014	.010	.007		
6.0	.117	.078	.050	.100	.067	.044	.069	.047	.031	.040	.028	.018	.013	.009	.006		
7.0	.110	.070	.042	.095	.061	.037	.065	.043	.026	.038	.025	.016	.012	.008	.005		
8.0	.104	.064	.036	.090	.056	.032	.062	.039	.022	.036	.023	.013	.012	.008	.004		
9.0	.099	.059	.031	.086	.051	.027	.059	.036	.019	.035	.021	.012	.011	.007	.004		
10.0	.095	.054	.028	.082	.047	.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:2024-10-28

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:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz UTHDi:0.18% ITHDi:3.98% KDisp:0.9910 Lamp Flux:4707.38x1 lm										
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 450PE:						WEIGHT:				
SPEC.:						DIM.:		SERIAL No.:		
MFR.: Norming lighting						SUR.: 131mm		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	19.5	20.5	19.8	20.6	20.8	19.2	20.1	19.4	20.3	20.5
3H	19.5	20.3	19.7	20.5	20.7	19.1	20.0	19.4	20.2	20.4
4H	19.4	20.2	19.7	20.4	20.6	19.1	19.9	19.3	20.1	20.3
6H	19.3	20.0	19.6	20.3	20.5	19.0	19.7	19.3	20.0	20.2
8H	19.2	20.0	19.6	20.2	20.5	18.9	19.7	19.2	19.9	20.2
12H	19.2	19.9	19.5	20.2	20.4	18.9	19.6	19.2	19.8	20.1
4H 2H	19.4	20.2	19.7	20.4	20.6	19.1	19.9	19.3	20.1	20.3
3H	19.3	20.0	19.6	20.3	20.5	19.0	19.7	19.3	19.9	20.2
4H	19.2	19.9	19.6	20.2	20.5	18.9	19.5	19.3	19.8	20.2
6H	19.1	19.7	19.5	20.0	20.4	18.8	19.4	19.2	19.7	20.1
8H	19.1	19.6	19.5	20.0	20.3	18.8	19.3	19.2	19.6	20.0
12H	19.0	19.5	19.4	19.9	20.3	18.7	19.2	19.1	19.6	20.0
8H 4H	19.1	19.6	19.5	20.0	20.3	18.8	19.3	19.2	19.6	20.0
6H	19.0	19.4	19.4	19.8	20.2	18.7	19.1	19.1	19.5	19.9
8H	18.9	19.3	19.4	19.7	20.2	18.6	19.0	19.1	19.4	19.9
12H	18.9	19.2	19.4	19.7	20.1	18.6	18.9	19.1	19.4	19.8
12H 4H	19.0	19.5	19.4	19.9	20.3	18.7	19.2	19.1	19.6	20.0
6H	18.9	19.3	19.4	19.7	20.2	18.6	19.0	19.1	19.4	19.9
8H	18.9	19.2	19.4	19.7	20.1	18.6	18.9	19.1	19.4	19.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.5 / - 5.0					+ 2.4 / - 5.1				
1.5H	+ 4.1 / - 3.9					+ 4.0 / - 3.8				
2.0H	+ 4.2 / - 3.6					+ 3.7 / - 3.0				

CIE Pub.117, 4707 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.4$)
Area: 0.0134 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz		
UTHDi:0.18% ITHDi:3.98% KDisp:0.9910 Lamp Flux:4707.38x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

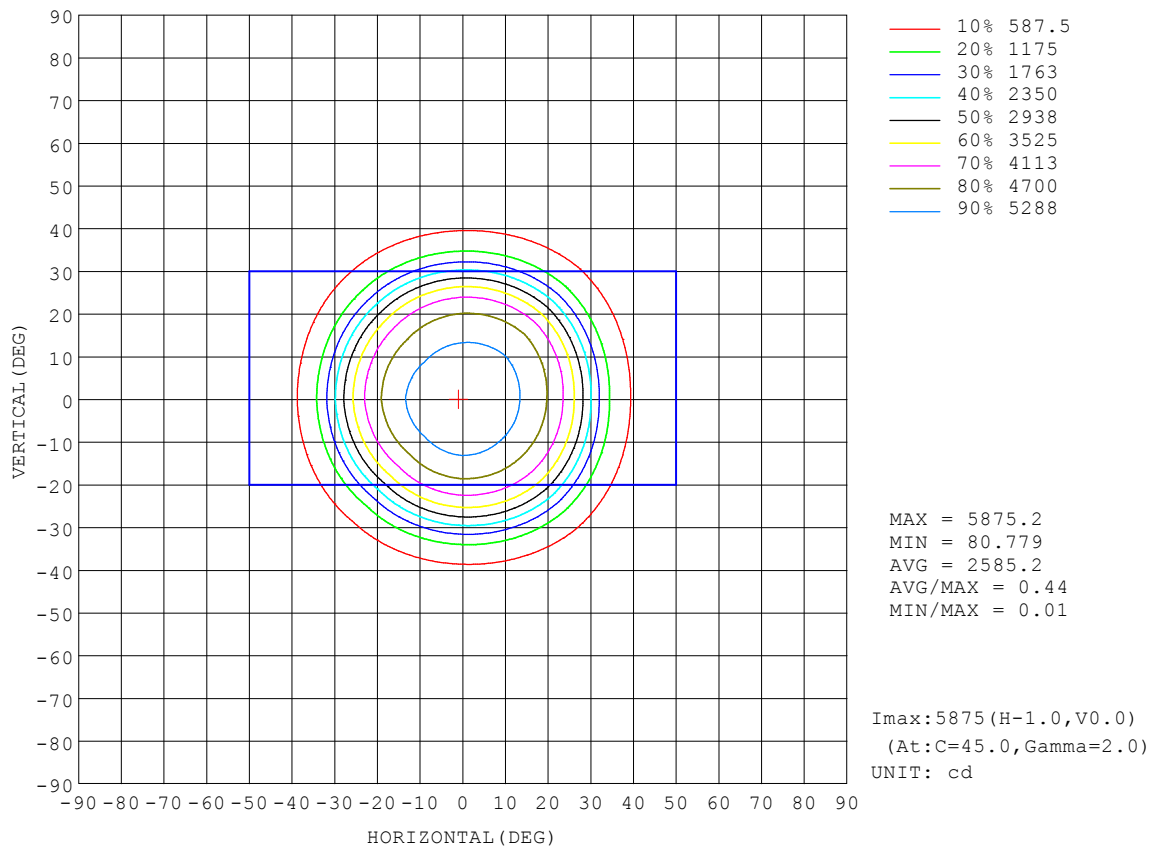
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	76	86	80	76	85	80	76	73
0.80	94	88	85	94	88	84	92	87	84	80
1.00	99	93	90	98	93	89	96	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	104	100	97	102	99	96	91
2.00	108	104	101	107	103	100	104	101	99	94
2.50	110	106	103	109	105	102	105	103	101	95
3.00	112	108	106	110	107	104	107	104	102	96
4.00	114	111	109	112	109	107	108	106	105	98
5.00	115	113	111	113	111	109	109	107	106	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:2024-10-28

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:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz		
UTHDi:0.18% ITHDi:3.98% KDisp:0.9910 Lamp Flux:4707.38x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

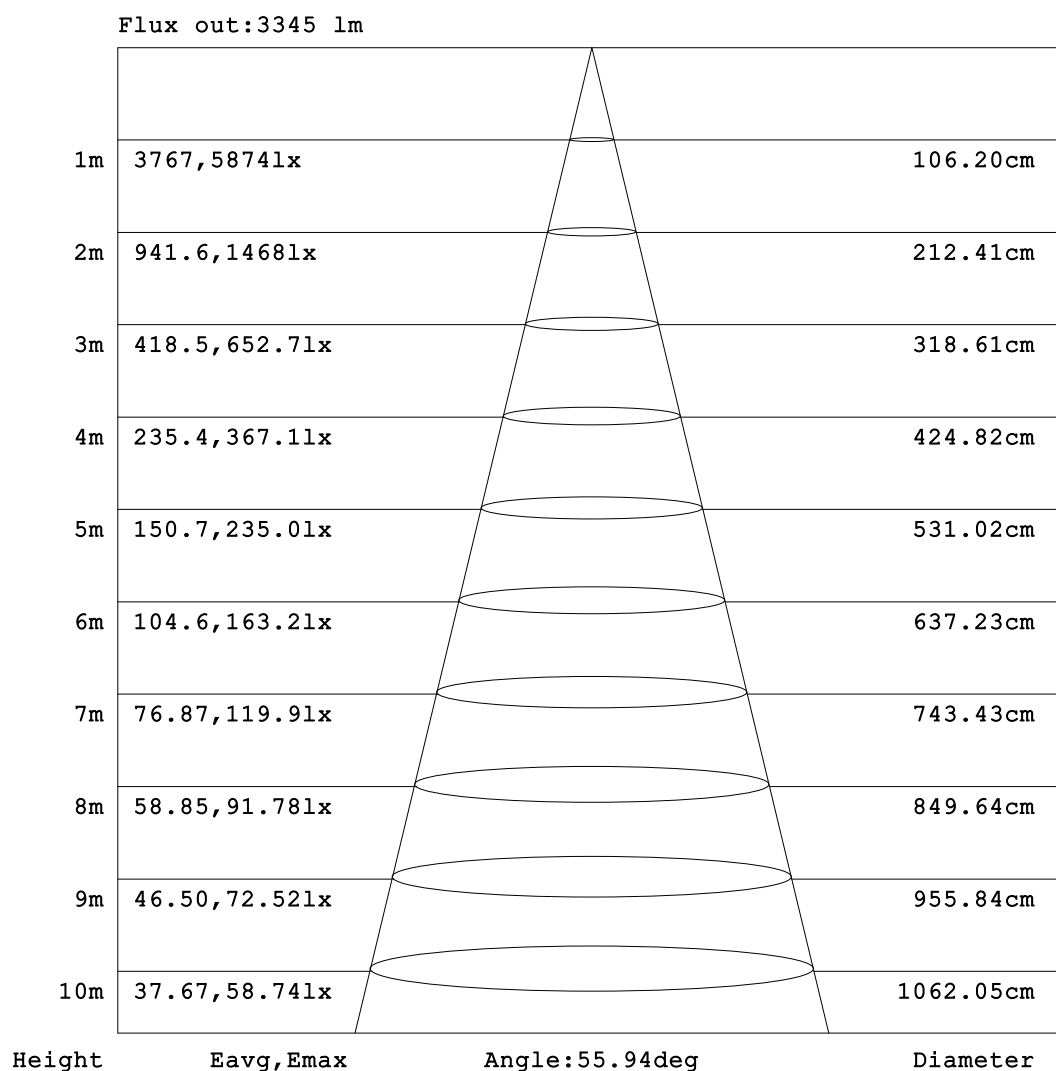


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz		
UTHDi:0.18% ITHDi:3.98% KDisp:0.9910		Lamp Flux:4707.38x1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



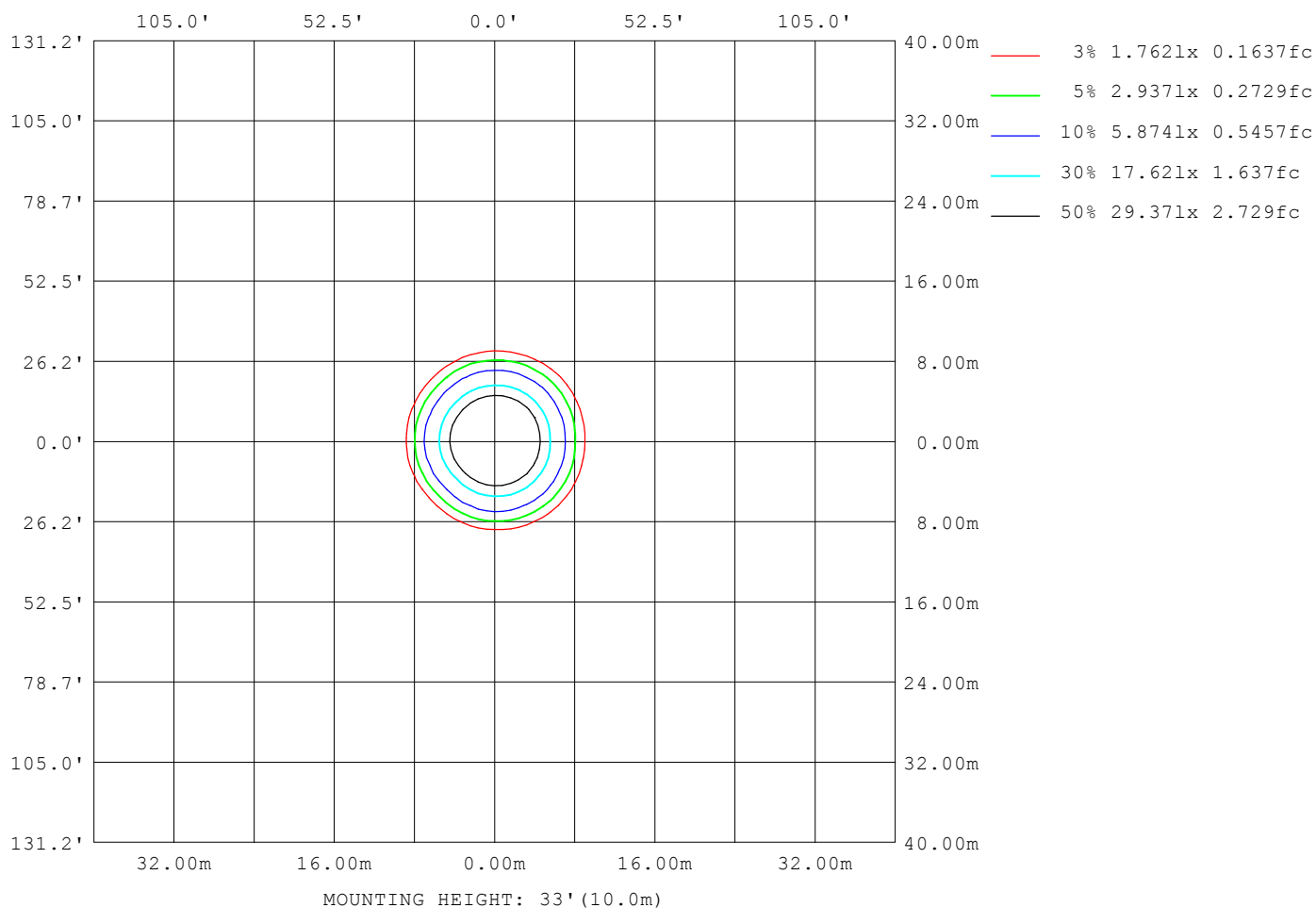
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz		
UTHDi:0.18% ITHDi:3.98% KDisp:0.9910		Lamp Flux:4707.38x1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:0.1862A P:44.3W PF:0.9901 Freq:49.99Hz		
UTHDi:0.18% ITHDi:3.98% KDisp:0.9910 Lamp Flux:4707.38x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 60D 45 TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

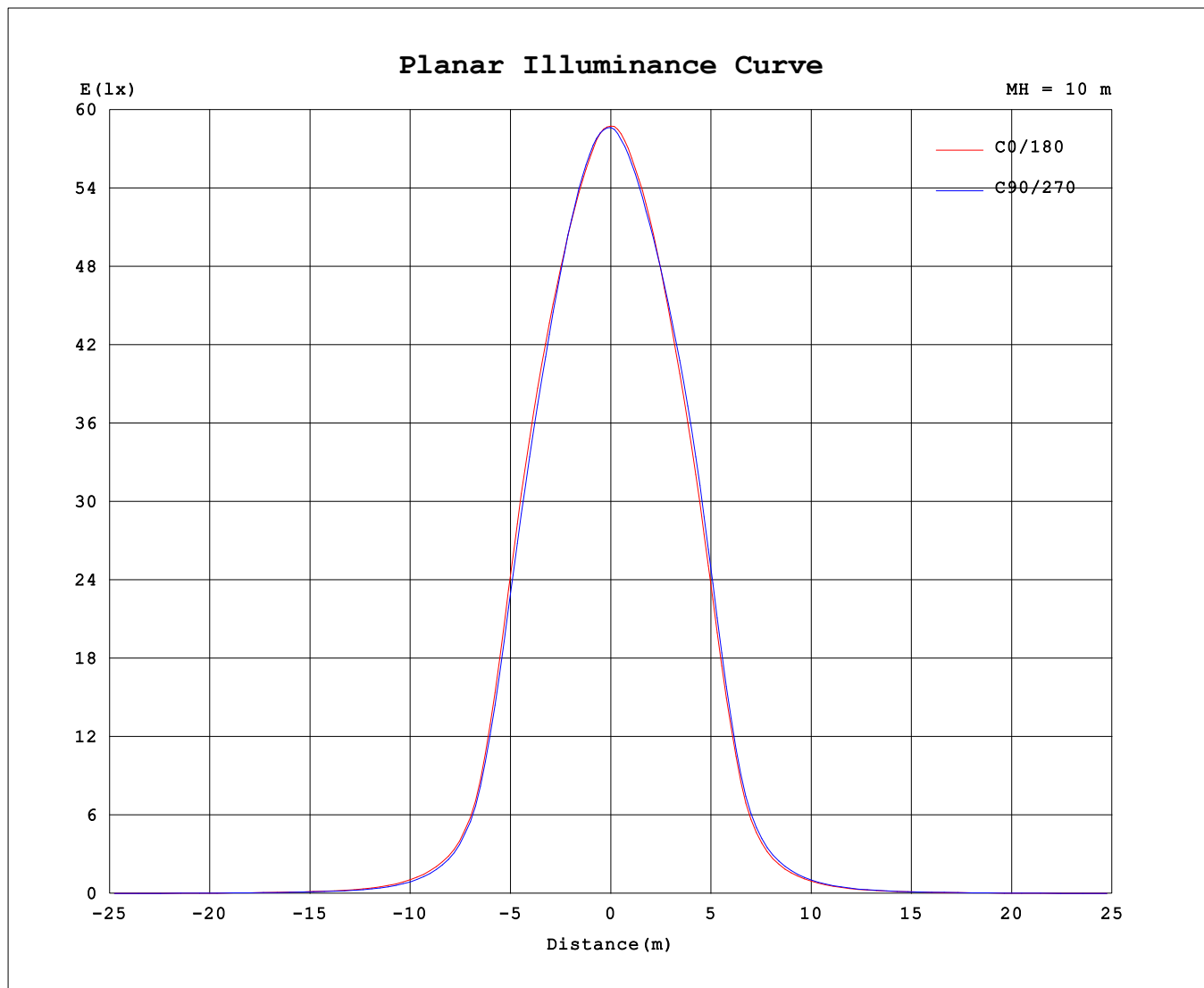
AvgL	cd/m2
L_0~180 (65) av	5849
L_0~180 (75) av	2004
L_0~180 (85) av	672
L_90~270 (65) av	5737
L_90~270 (75) av	1926
L_90~270 (85) av	657
L_45 (65) av	5872
L_45 (75) av	2038
L_45 (85) av	660

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-28

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: 2024-10-28

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	5866	5866	5866	5866	5866	5866	5866	5866
3.0	5836	5863	5848	5827	5831	5794	5796	5823
6.0	5712	5756	5755	5723	5715	5666	5680	5714
9.0	5560	5576	5599	5561	5575	5520	5531	5590
12.0	5379	5369	5387	5336	5387	5320	5362	5421
15.0	5157	5112	5118	5046	5138	5075	5173	5247
18.0	4888	4818	4778	4684	4819	4811	4924	5010
21.0	4519	4457	4361	4226	4429	4452	4591	4693
24.0	4014	3984	3815	3637	3910	3919	4097	4229
27.0	3280	3318	3092	2840	3178	3154	3357	3518
30.0	2364	2461	2222	1971	2304	2263	2439	2613
33.0	1472	1597	1393	1206	1443	1412	1541	1686
36.0	924.7	963.3	869.2	749.4	879.4	890.1	958.7	1030
39.0	608.7	622.6	557.8	499.1	567.0	576.7	626.7	678.8
42.0	427.5	428.7	377.0	340.0	386.0	393.4	429.5	473.2
45.0	297.5	296.1	253.7	231.4	267.2	270.7	295.1	331.3
48.0	205.9	202.7	172.2	156.5	185.7	186.9	202.8	228.0
51.0	144.5	141.7	121.3	111.9	131.1	132.1	140.5	158.6
54.0	105.5	103.1	91.13	84.36	96.71	97.57	101.9	114.6
57.0	80.95	78.84	71.00	66.18	74.57	76.15	77.48	87.02
60.0	62.30	61.06	56.61	52.65	58.96	58.86	59.78	67.29
63.0	43.32	45.69	42.70	38.57	44.31	41.96	42.36	48.87
66.0	28.23	30.39	28.65	26.11	29.84	28.31	28.44	31.63
69.0	19.15	20.82	19.60	17.95	20.59	19.43	19.73	21.42
72.0	12.29	13.67	12.89	11.70	13.61	12.56	12.83	14.18
75.0	6.047	8.120	7.095	5.908	7.857	5.916	6.268	8.330
78.0	3.560	3.940	3.855	3.845	4.120	3.671	3.655	3.949
81.0	2.646	2.873	2.983	3.098	3.105	2.683	2.679	2.829
84.0	0.8845	1.040	1.045	1.079	1.098	0.8425	0.8834	1.001
87.0	0.3641	0.4431	0.4595	0.3899	0.4662	0.3072	0.3657	0.4294
90.0	0.1672	0.1246	0.1720	0.2931	0.1640	0.1326	0.1424	0.1242

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Humidity:65.0%
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