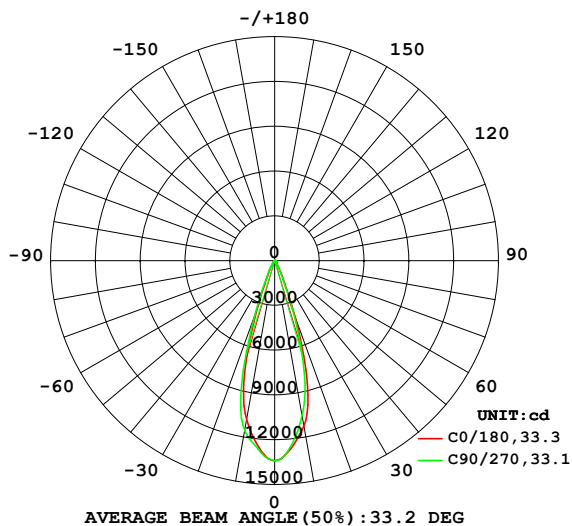


LUMINAIRE PHOTOMETRIC TEST REPORT

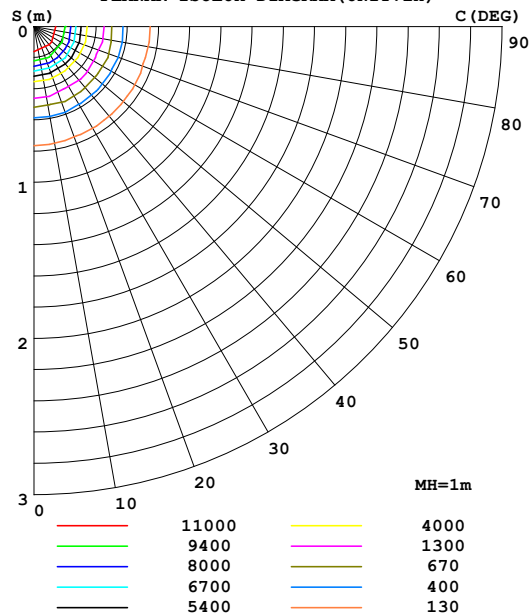
Test:U:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz		
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890		Lamp Flux:4338.62x1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 109.64 lm/W
MODEL		Imax (cd)	13402	S/MH(C0/180)	0.50	
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	0.51	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4338.6	η UP,DN(C0-180)	0.0,49.5	
NOMINAL FLUX(lm)	4338.62	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)	240.3	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: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	1127	1100	1056	1055	1085	1116	1160	1150	0- 10	1152	1152	26.6,26.6
20	402.3	397.6	357.8	347.1	346.4	364.4	391.6	395.9	10- 20	2112	3265	75.2,75.2
30	61.16	59.84	53.72	52.99	56.20	57.05	61.38	62.62	20- 30	689.9	3954	91.1,91.1
40	18.32	17.40	16.76	16.59	16.96	16.43	17.43	18.18	30- 40	202.3	4157	95.8,95.8
50	8.623	8.641	8.316	8.364	8.483	8.202	8.292	8.495	40- 50	94.03	4251	98,98
60	3.858	3.906	3.723	3.847	3.838	3.813	3.815	3.886	50- 60	53.32	4304	99.2,99.2
70	1.576	1.556	1.508	1.511	1.515	1.537	1.500	1.574	60- 70	25.85	4330	99.8,99.8
80	0.2412	0.2364	0.2437	0.2450	0.2448	0.2326	0.2295	0.2307	70- 80	7.690	4338	100,100
90	0.0186	0.0124	0.0193	0.0226	0.0198	0.0126	0.0145	0.0118	80- 90	0.9984	4339	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:X10cd									UNIT:lm		

Conical surface Flux(90deg): 4209.6 lm

%lum = 97.0%

%lamp = 97.0%

Conical surface Flux(120deg): 4304.1 lm

%lum = 99.2%

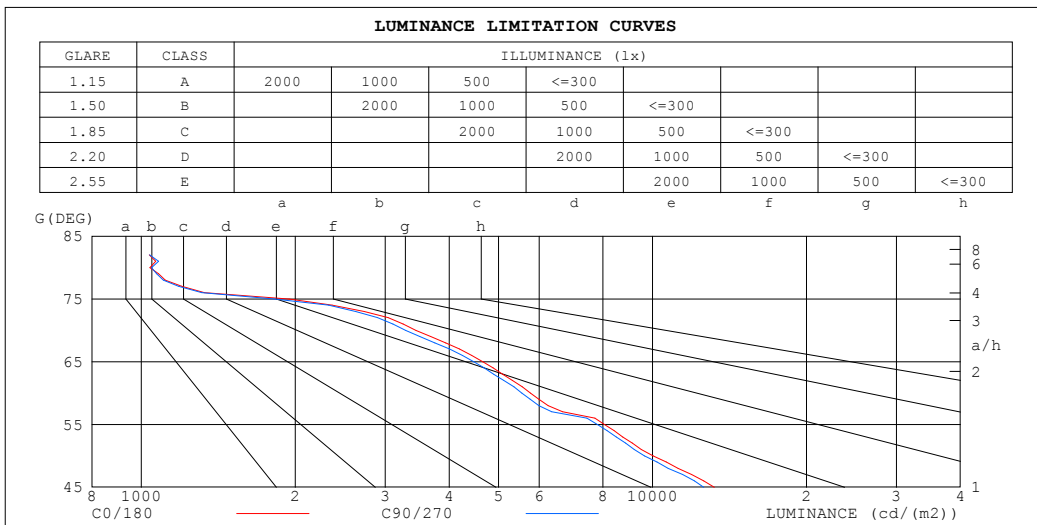
%lamp = 99.2%

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:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz		
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890 Lamp Flux:4338.62x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D 40WPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



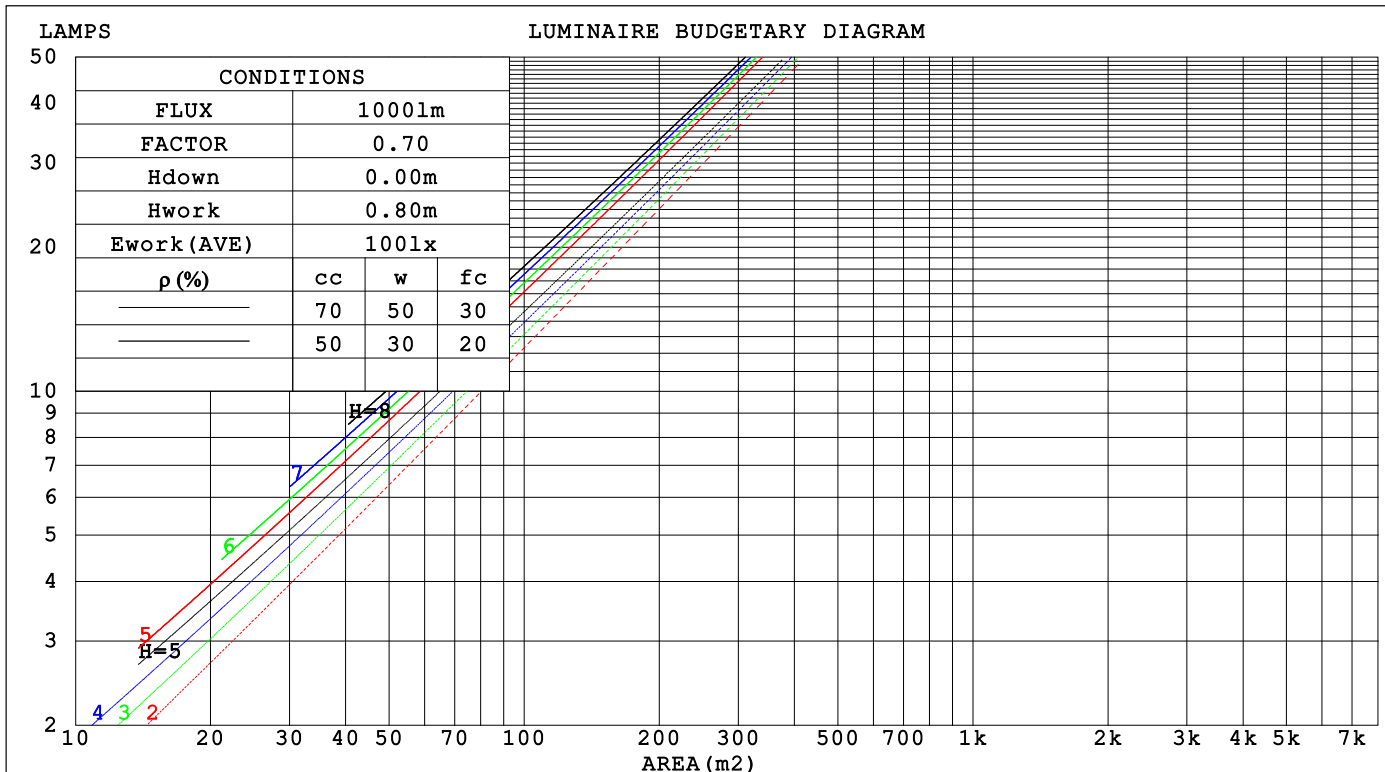
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-28

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:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz		
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890 Lamp Flux:4338.62x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D 40WPE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
DIM.:		
SUR.: 131mm		

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	1.08	1.10	1.08	1.07	1.06	1.05	1.03	1.03	1.01	1.00	.99	.98	.97	.96														
2.0	1.06	1.03	1.00	1.05	1.02	.99	1.02	.99	.97	.99	.97	.95	.96	.95	.93	.92														
3.0	1.01	.97	.94	.90	.96	.93	.97	.94	.92	.95	.93	.91	.93	.91	.89	.88														
4.0	.97	.92	.89	.96	.92	.89	.94	.90	.88	.92	.89	.87	.90	.88	.86	.84														
5.0	.93	.88	.85	.92	.88	.84	.90	.87	.84	.89	.85	.83	.87	.85	.82	.81														
6.0	.89	.84	.81	.88	.84	.81	.87	.83	.80	.86	.82	.80	.84	.82	.79	.78														
7.0	.86	.81	.78	.85	.81	.78	.84	.80	.77	.83	.79	.77	.82	.79	.77	.75														
8.0	.83	.78	.75	.82	.78	.75	.81	.77	.75	.80	.77	.74	.79	.76	.74	.73														
9.0	.80	.75	.72	.79	.75	.72	.79	.75	.72	.78	.74	.72	.77	.74	.72	.71														
10.0	.77	.73	.70	.77	.73	.70	.76	.72	.70	.75	.72	.69	.75	.72	.69	.68														



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:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz		
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890 Lamp Flux:4338.62x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D	TYPE:	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	.148	.084	.027	.141	.081	.026	.129	.074	.024	.117	.068	.022	.107	.062	.020		
2.0	.138	.076	.023	.133	.073	.023	.122	.068	.021	.113	.063	.020	.104	.059	.019		
3.0	.130	.069	.021	.125	.067	.020	.116	.063	.019	.108	.059	.018	.101	.056	.017		
4.0	.122	.063	.019	.118	.062	.018	.111	.059	.018	.104	.056	.017	.097	.053	.016		
5.0	.115	.059	.017	.112	.057	.017	.105	.055	.016	.099	.052	.016	.094	.050	.015		
6.0	.109	.055	.016	.106	.054	.015	.101	.052	.015	.095	.050	.015	.091	.048	.014		
7.0	.104	.051	.015	.101	.050	.014	.096	.049	.014	.092	.047	.014	.088	.046	.013		
8.0	.099	.048	.014	.096	.048	.013	.092	.046	.013	.088	.045	.013	.085	.043	.013		
9.0	.094	.046	.013	.092	.045	.013	.089	.044	.012	.085	.043	.012	.082	.042	.012		
10.0	.090	.043	.012	.089	.043	.012	.085	.042	.012	.082	.041	.012	.079	.040	.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	.016		
2.0	.152	.133	.117	.130	.114	.101	.089	.079	.070	.051	.046	.041	.016	.015	.013		
3.0	.137	.113	.094	.118	.098	.082	.081	.068	.057	.047	.040	.034	.015	.013	.011		
4.0	.125	.098	.077	.108	.085	.067	.074	.059	.047	.043	.035	.028	.014	.011	.009		
5.0	.115	.086	.064	.099	.074	.056	.068	.052	.040	.040	.031	.023	.013	.010	.008		
6.0	.107	.076	.054	.092	.066	.047	.063	.046	.033	.037	.027	.020	.012	.009	.007		
7.0	.099	.068	.046	.086	.059	.040	.059	.041	.029	.034	.024	.017	.011	.008	.006		
8.0	.093	.061	.040	.080	.053	.035	.055	.037	.025	.032	.022	.015	.010	.007	.005		
9.0	.088	.056	.035	.075	.049	.030	.052	.034	.021	.030	.020	.013	.010	.007	.004		
10.0	.083	.051	.030	.071	.045	.026	.049	.031	.019	.029	.019	.011	.009	.006	.004		

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:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz											
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890 Lamp Flux:4338.62x1 lm											
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D 40WPE:						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		13.0	13.7	13.2	13.9	14.0	12.7	13.4	12.9	13.6	13.8
	3H	13.2	13.9	13.5	14.1	14.3	13.0	13.6	13.2	13.8	14.0
	4H	13.2	13.9	13.5	14.1	14.3	13.0	13.6	13.2	13.8	14.0
	6H	13.2	13.8	13.5	14.0	14.2	12.9	13.5	13.2	13.7	14.0
	8H	13.1	13.7	13.4	14.0	14.2	12.9	13.5	13.2	13.7	14.0
	12H	13.1	13.7	13.4	13.9	14.2	12.8	13.4	13.1	13.7	13.9
4H	2H	13.1	13.7	13.3	13.9	14.1	12.8	13.5	13.1	13.7	13.9
	3H	13.4	13.9	13.7	14.2	14.5	13.1	13.7	13.4	14.0	14.2
	4H	13.4	13.9	13.7	14.2	14.5	13.2	13.7	13.5	14.0	14.3
	6H	13.3	13.8	13.7	14.1	14.4	13.1	13.5	13.5	13.9	14.2
	8H	13.3	13.7	13.7	14.0	14.4	13.0	13.5	13.4	13.8	14.2
	12H	13.2	13.6	13.6	14.0	14.4	13.0	13.4	13.4	13.8	14.1
8H	4H	13.3	13.7	13.7	14.1	14.4	13.1	13.5	13.5	13.8	14.2
	6H	13.2	13.6	13.6	14.0	14.4	13.0	13.3	13.4	13.7	14.2
	8H	13.2	13.5	13.6	13.9	14.3	13.0	13.3	13.4	13.7	14.1
	12H	13.1	13.4	13.6	13.8	14.3	12.9	13.2	13.4	13.6	14.1
12H	4H	13.2	13.6	13.6	14.0	14.4	13.0	13.4	13.4	13.8	14.2
	6H	13.2	13.5	13.6	13.9	14.3	12.9	13.3	13.4	13.7	14.1
	8H	13.1	13.4	13.6	13.8	14.3	12.9	13.2	13.4	13.6	14.1
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.6 / - 1.9					+ 1.3 / - 1.9				
1.5H		+ 2.2 / - 1.1					+ 1.7 / - 1.0				
2.0H		+ 2.3 / - 2.0					+ 2.2 / - 2.0				

CIE Pub.117, 4339 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 5.1)
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:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz		
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890 Lamp Flux:4338.62x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D 4000K		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

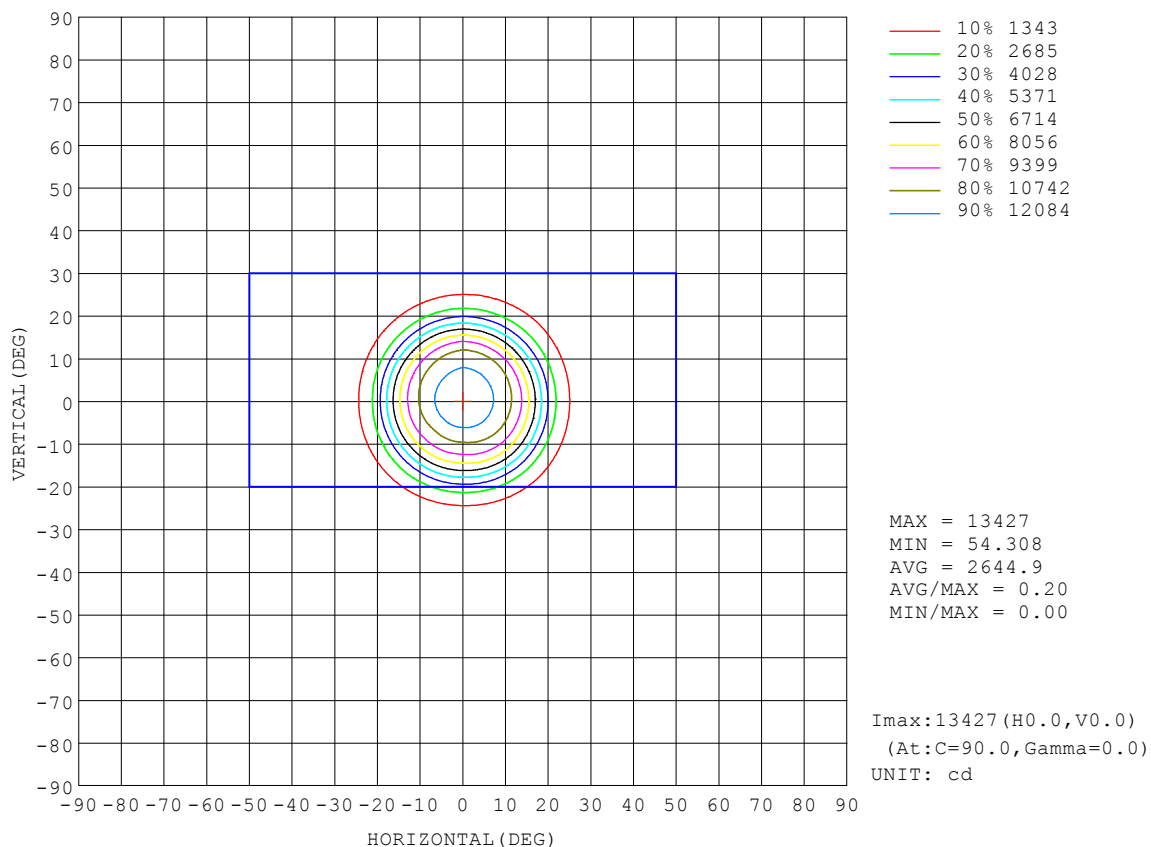
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	83	79	88	82	79	76
0.80	96	91	87	95	90	87	94	90	86	83
1.00	100	95	91	99	94	91	98	94	91	87
1.25	104	99	96	103	99	95	101	97	95	91
1.50	107	102	99	105	101	98	103	100	97	93
2.00	109	105	102	108	104	101	105	102	100	95
2.50	111	107	104	109	106	103	106	103	101	96
3.00	112	109	106	110	107	105	107	105	103	97
4.00	114	111	109	112	110	108	109	107	105	98
5.00	115	113	111	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: 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:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz		
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890 Lamp Flux:4338.62x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

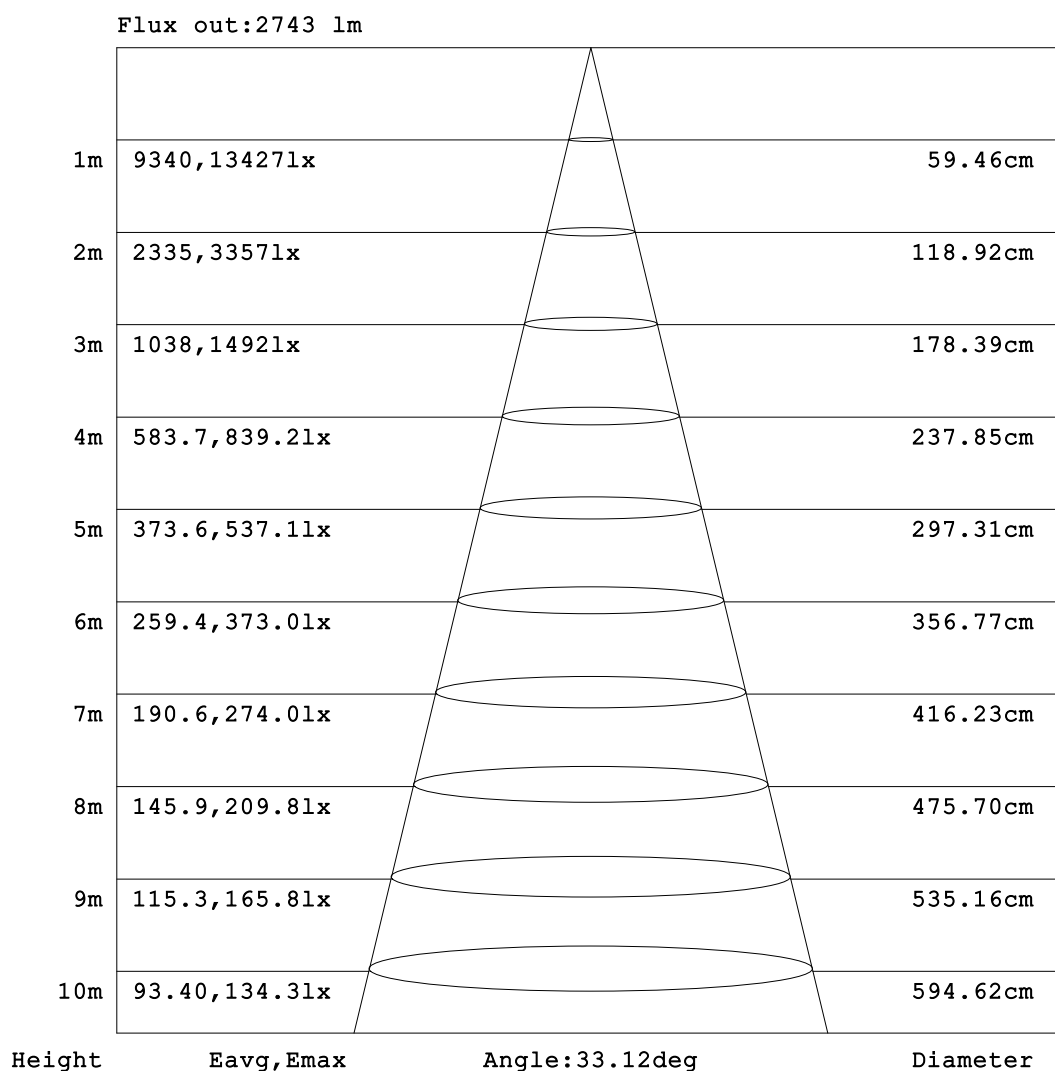


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-28

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:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz		
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890		Lamp Flux:4338.62x1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D 40WPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



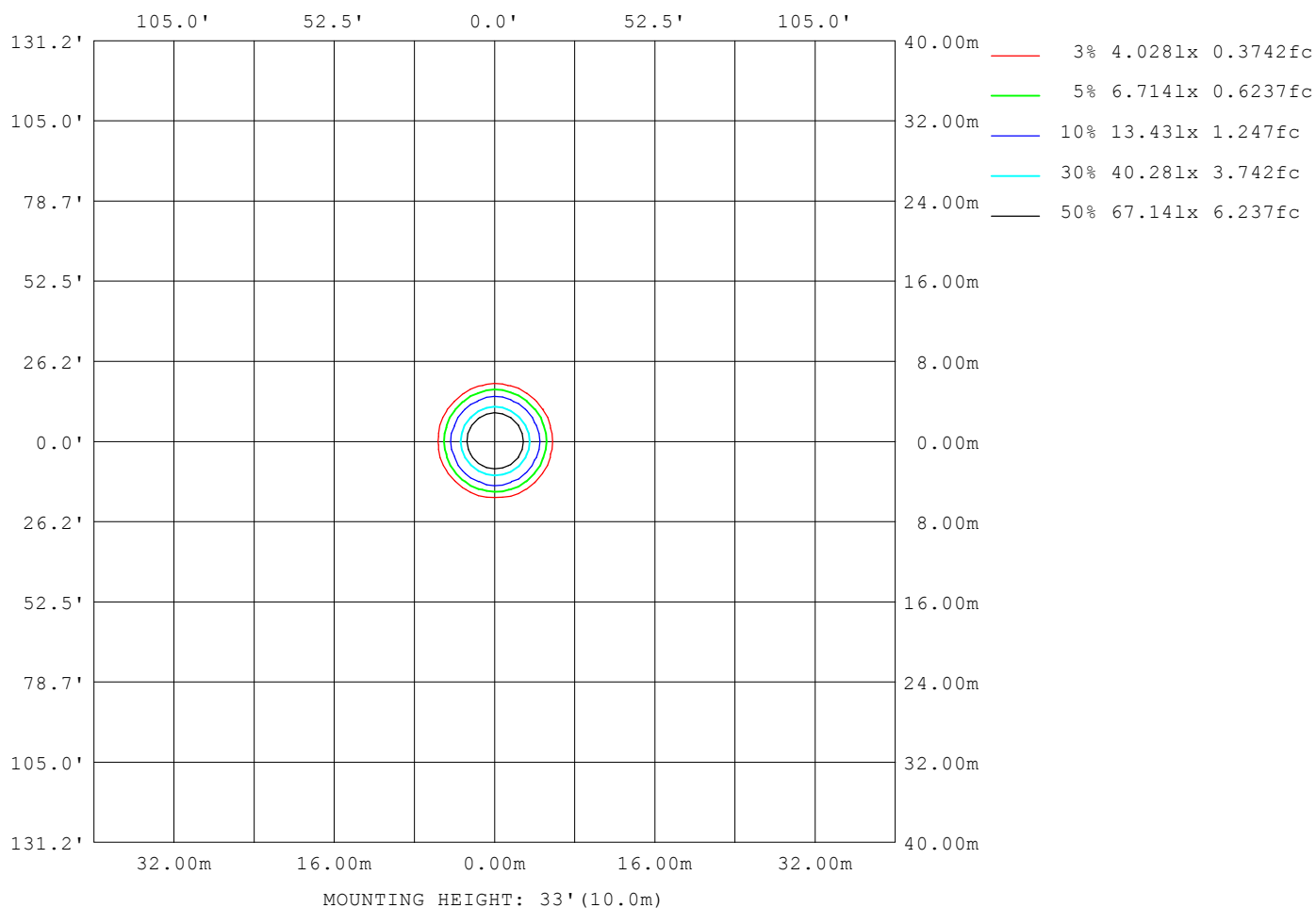
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz		
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890		Lamp Flux:4338.62x1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D 40WPE:		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:240.4V I:0.1666A P:39.6W PF:0.9882 Freq:49.99Hz		
UTHDi:0.18% ITHDi:4.27% KDisp:0.9890 Lamp Flux:4338.62x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 4000K RA90 36D 400PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

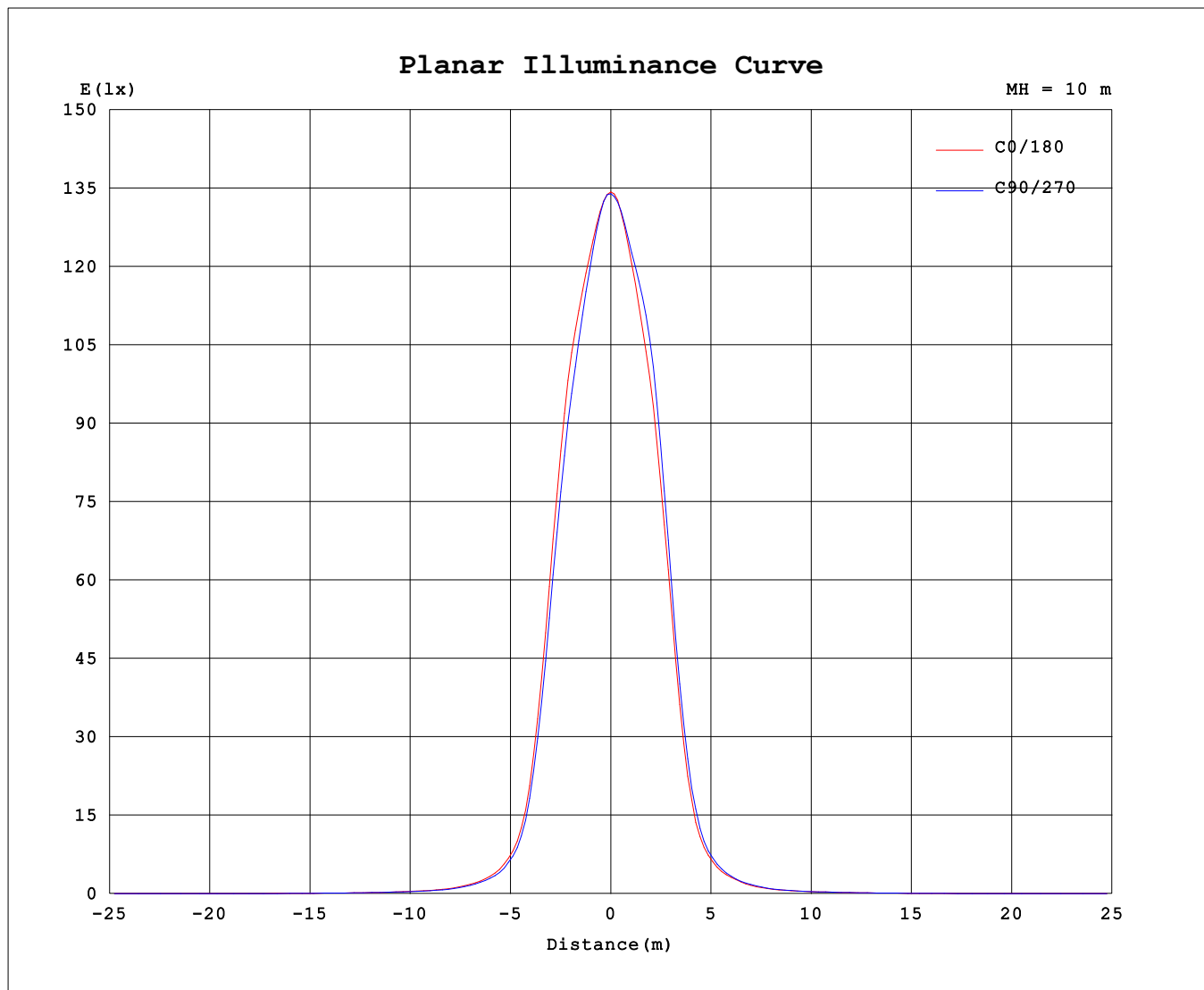
AvgL	cd/m2
L_0~180 (65) av	4586
L_0~180 (75) av	1822
L_0~180 (85) av	589
L_90~270 (65) av	4487
L_90~270 (75) av	1759
L_90~270 (85) av	570
L_45 (65) av	4613
L_45 (75) av	1794
L_45 (85) av	534

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	13402	13402	13402	13402	13402	13402	13402	13402
3.0	13087	13081	13073	13057	13057	13077	13119	13090
6.0	12379	12297	12137	12135	12230	12315	12470	12456
9.0	11554	11335	10987	10954	11196	11486	11845	11761
12.0	10472	10162	9642	9654	9933	10272	10760	10704
15.0	8475	8242	7674	7667	7813	8102	8551	8518
18.0	5797	5697	5180	5114	5173	5361	5665	5688
21.0	3264	3223	2896	2796	2758	2918	3179	3219
24.0	1648	1620	1452	1425	1429	1494	1638	1678
27.0	960.2	936.6	854.3	832.0	861.4	905.5	960.5	990.1
30.0	611.6	598.4	537.2	529.9	562.0	570.5	613.8	626.2
33.0	414.5	406.7	375.1	368.3	380.5	378.8	405.8	414.2
36.0	291.8	275.3	258.5	254.5	255.0	261.0	281.1	290.8
39.0	203.9	192.1	184.5	182.6	186.1	182.4	194.2	203.0
42.0	152.8	148.0	142.9	141.3	145.3	139.4	146.8	151.5
45.0	124.9	123.9	119.3	117.4	121.1	115.9	121.4	124.5
48.0	100.4	101.1	96.32	96.61	98.11	94.49	97.36	99.68
51.0	79.96	80.31	77.75	78.45	79.63	77.22	77.58	79.02
54.0	66.10	66.45	64.23	65.03	65.38	63.75	64.24	65.81
57.0	48.54	48.97	46.38	47.87	47.86	47.78	47.66	49.00
60.0	38.58	39.06	37.23	38.47	38.38	38.13	38.15	38.86
63.0	30.91	31.13	29.78	30.31	30.36	30.59	30.13	31.20
66.0	24.07	24.13	23.15	23.30	23.37	23.73	23.26	24.29
69.0	17.64	17.50	16.84	16.89	16.92	17.18	16.78	17.65
72.0	12.57	12.37	12.00	11.98	11.94	12.09	11.90	12.53
75.0	6.735	6.663	6.327	6.116	5.903	5.811	5.873	6.291
78.0	3.098	3.067	3.078	3.081	3.033	2.905	2.927	2.953
81.0	2.231	2.161	2.265	2.289	2.267	2.123	2.121	2.129
84.0	0.8412	0.7806	0.8543	0.8672	0.8594	0.7380	0.7842	0.7371
87.0	0.4075	0.3428	0.4125	0.3917	0.3564	0.2999	0.3611	0.3145
90.0	0.1857	0.1240	0.1932	0.2256	0.1982	0.1259	0.1453	0.1184

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Humidity:65.0%
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Remarks: