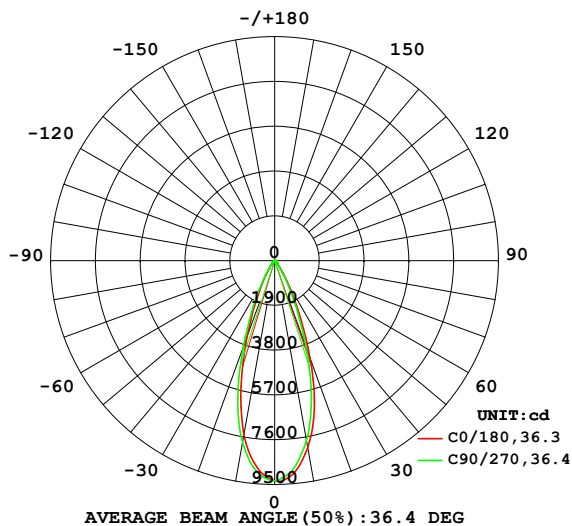


LUMINAIRE PHOTOMETRIC TEST REPORT

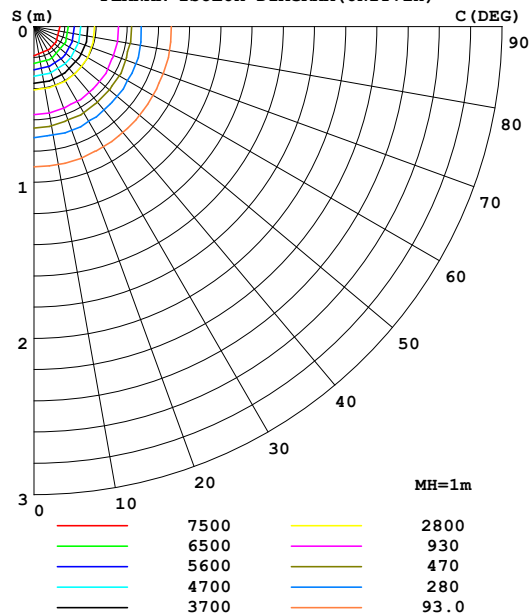
Test:U:240.4V I:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.67% KDisp:0.9852 Lamp Flux:4024.89x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 115.03 lm/W			
MODEL		I _{max} (cd)	9379	S/MH(C0/180)	0.56
NOMINAL POWER(W)	35	LOR(%)	100.0	S/MH(C90/270)	0.59
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4024.9	η UP,DN(C0-180)	0.0,51.0
NOMINAL FLUX(lm)	4024.89	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	240.32	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:2024-10-31

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	8065	7902	7765	7618	7516	7647	7839	7996	0- 10	815.8	815.8	20.3,20.3
20	4389	4233	3910	3617	3423	3556	3896	4202	10- 20	1632	2447	60.8,60.8
30	1211	1129	1013	928.1	869.0	947.3	1051	1138	20- 30	1002	3450	85.7,85.7
40	274.3	254.5	244.0	236.1	225.1	231.4	252.6	266.9	30- 40	319.9	3770	93.7,93.7
50	124.2	116.5	119.7	119.0	114.0	106.0	118.2	123.5	40- 50	129.8	3900	96.9,96.9
60	68.87	61.28	62.69	62.35	59.45	56.15	63.44	67.97	50- 60	78.49	3978	98.8,98.8
70	21.70	19.38	16.87	14.02	12.15	13.34	17.14	20.83	60- 70	39.79	4018	99.8,99.8
80	2.707	2.615	2.523	2.342	2.363	2.442	2.718	2.735	70- 80	5.918	4024	100,100
90	0.1521	0.1037	0.1604	0.1166	0.1215	0.1140	0.1305	0.1037	80- 90	1.137	4025	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): 3843.8 lm

%lum = 95.5%

%lamp = 95.5%

Conical surface Flux(120deg): 3978 lm

%lum = 98.8%

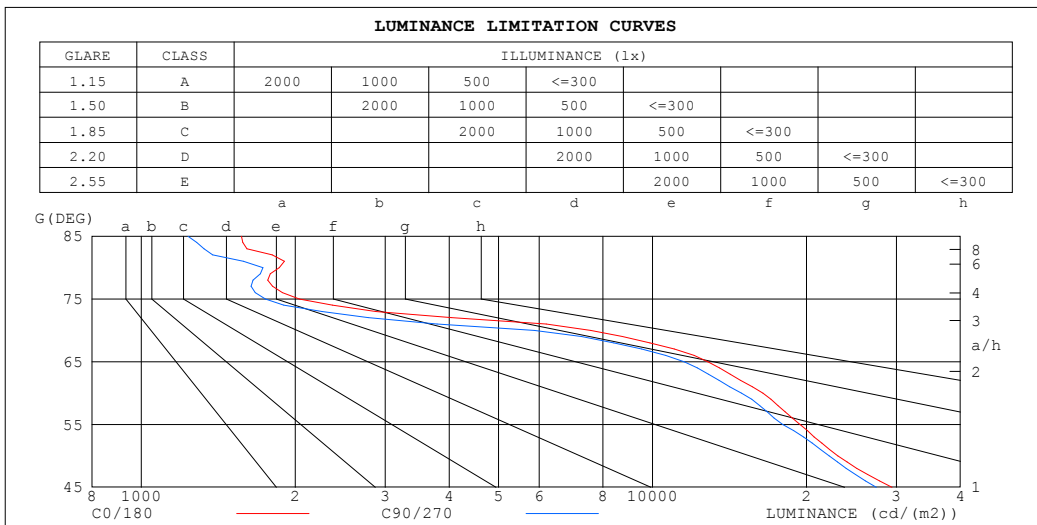
%lamp = 98.8%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-31

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:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.67% KDisp:0.9852 Lamp Flux:4024.89x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1569	1234
80	1860	1729
75	2037	1748
70	7570	5870
65	12833	11525
60	16435	14919
55	19443	17985
50	23053	22153
45	29417	27402

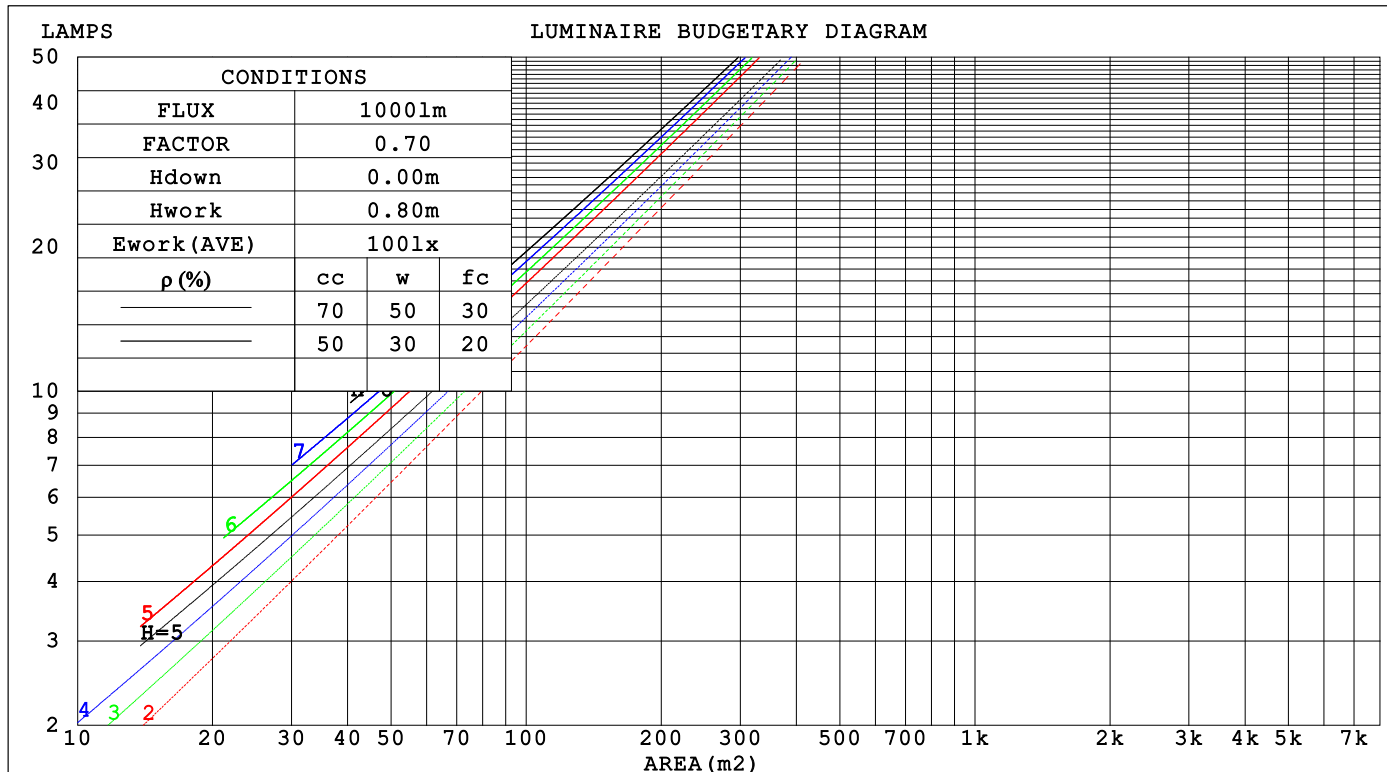
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.67% KDisp:0.9852 Lamp Flux:4024.89x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	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	1.09	1.07	1.10	1.08	1.06	1.05	1.04	1.02	1.02	1.01	.99	.98	.97	.97	.95														
2.0	1.05	1.01	.98	1.03	1.00	.97	1.00	.98	.95	.97	.95	.93	.95	.93	.91	.90														
3.0	.99	.95	.91	.98	.94	.91	.95	.92	.89	.93	.90	.88	.91	.88	.86	.85														
4.0	.94	.89	.85	.93	.88	.85	.91	.87	.84	.89	.86	.83	.87	.84	.82	.81														
5.0	.89	.84	.80	.88	.84	.80	.87	.83	.79	.85	.82	.79	.84	.81	.78	.77														
6.0	.85	.80	.76	.84	.79	.76	.83	.79	.75	.82	.78	.75	.80	.77	.74	.73														
7.0	.81	.76	.72	.81	.76	.72	.79	.75	.72	.78	.74	.72	.77	.74	.71	.70														
8.0	.78	.73	.69	.77	.72	.69	.76	.72	.69	.75	.71	.68	.74	.71	.68	.67														
9.0	.74	.69	.66	.74	.69	.66	.73	.69	.66	.72	.68	.66	.72	.68	.65	.64														
10.0	.72	.67	.63	.71	.66	.63	.70	.66	.63	.70	.66	.63	.69	.65	.63	.62														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.67% KDisp:0.9852 Lamp Flux:4024.89x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
SUR.: 104mm		

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	.161	.091	.029	.154	.088	.028	.141	.081	.026	.130	.075	.024	.119	.069	.022		
2.0	.152	.083	.026	.146	.081	.025	.136	.076	.023	.126	.071	.022	.117	.066	.021		
3.0	.143	.076	.023	.139	.074	.022	.130	.070	.021	.122	.067	.020	.114	.063	.020		
4.0	.135	.070	.021	.131	.069	.020	.124	.066	.020	.117	.063	.019	.110	.060	.018		
5.0	.128	.065	.019	.125	.064	.019	.118	.062	.018	.112	.059	.018	.106	.057	.017		
6.0	.122	.061	.017	.119	.060	.017	.113	.058	.017	.108	.056	.016	.103	.054	.016		
7.0	.116	.057	.016	.113	.056	.016	.108	.055	.016	.104	.053	.015	.099	.052	.015		
8.0	.111	.054	.015	.108	.053	.015	.104	.052	.015	.100	.051	.015	.096	.049	.014		
9.0	.106	.051	.014	.104	.051	.014	.100	.049	.014	.096	.048	.014	.093	.047	.014		
10.0	.101	.049	.013	.100	.048	.013	.096	.047	.013	.093	.046	.013	.090	.045	.013		

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	.170	.157	.146	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016		
2.0	.154	.133	.115	.132	.114	.099	.090	.079	.069	.052	.046	.041	.017	.015	.013		
3.0	.140	.113	.092	.120	.098	.080	.082	.068	.056	.048	.040	.033	.015	.013	.011		
4.0	.129	.098	.075	.111	.085	.065	.076	.059	.046	.044	.035	.027	.014	.011	.009		
5.0	.119	.087	.062	.102	.075	.054	.071	.052	.038	.041	.031	.023	.013	.010	.007		
6.0	.111	.077	.052	.096	.067	.046	.066	.047	.032	.038	.027	.019	.012	.009	.006		
7.0	.104	.069	.045	.090	.060	.039	.062	.042	.027	.036	.025	.016	.012	.008	.005		
8.0	.098	.063	.038	.084	.054	.033	.058	.038	.024	.034	.022	.014	.011	.007	.005		
9.0	.093	.057	.033	.080	.050	.029	.055	.035	.021	.032	.021	.012	.010	.007	.004		
10.0	.088	.053	.029	.076	.046	.025	.053	.032	.018	.031	.019	.011	.010	.006	.004		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz UTHDi:0.17% ITHDi:5.67% KDisp:0.9852Lamp Flux:4024.89x1 lm											
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:						WEIGHT:					
SPEC.:						DIM.:		SERIAL No.:			
MFR.: Norming lighting						SUR.: 104mm		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		18.0	18.8	18.2	19.0	19.1	17.5	18.3	17.7	18.5	18.6
	3H	18.2	19.0	18.5	19.2	19.4	17.7	18.4	17.9	18.6	18.8
	4H	18.2	18.9	18.4	19.1	19.3	17.6	18.3	17.9	18.5	18.7
	6H	18.1	18.7	18.4	19.0	19.2	17.5	18.2	17.8	18.4	18.7
	8H	18.0	18.7	18.3	18.9	19.2	17.5	18.1	17.8	18.4	18.6
	12H	18.0	18.6	18.3	18.9	19.1	17.4	18.1	17.7	18.3	18.6
4H	2H	18.1	18.8	18.3	19.0	19.2	17.6	18.3	17.9	18.5	18.7
	3H	18.3	18.9	18.6	19.2	19.5	17.8	18.4	18.1	18.7	18.9
	4H	18.2	18.8	18.6	19.1	19.4	17.7	18.3	18.0	18.6	18.9
	6H	18.1	18.6	18.5	19.0	19.3	17.6	18.1	18.0	18.5	18.8
	8H	18.1	18.6	18.5	18.9	19.3	17.6	18.0	18.0	18.4	18.8
	12H	18.0	18.5	18.4	18.8	19.2	17.5	17.9	17.9	18.3	18.7
8H	4H	18.1	18.6	18.5	18.9	19.3	17.6	18.0	18.0	18.4	18.8
	6H	18.0	18.4	18.4	18.8	19.2	17.5	17.9	17.9	18.3	18.7
	8H	18.0	18.3	18.4	18.7	19.2	17.4	17.8	17.9	18.2	18.6
	12H	17.9	18.2	18.4	18.6	19.1	17.4	17.7	17.9	18.1	18.6
12H	4H	18.0	18.5	18.4	18.8	19.2	17.5	18.0	17.9	18.3	18.7
	6H	18.0	18.3	18.4	18.7	19.1	17.4	17.8	17.9	18.2	18.6
	8H	17.9	18.2	18.4	18.6	19.1	17.4	17.7	17.9	18.1	18.6
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.7 / - 1.9					+ 1.3 / - 1.8				
1.5H		+ 2.7 / - 1.3					+ 2.1 / - 1.2				
2.0H		+ 1.8 / - 1.5					+ 1.7 / - 1.4				

CIE Pub.117, 4025 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.8)
Area: 0.0084 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.67% KDisp:0.9852 Lamp Flux:4024.89x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:		WEIGHT:
SPEC.:		SERIAL No.:
MFR.: Norming lighting		Shielding Angle:
SUR.: 104mm		

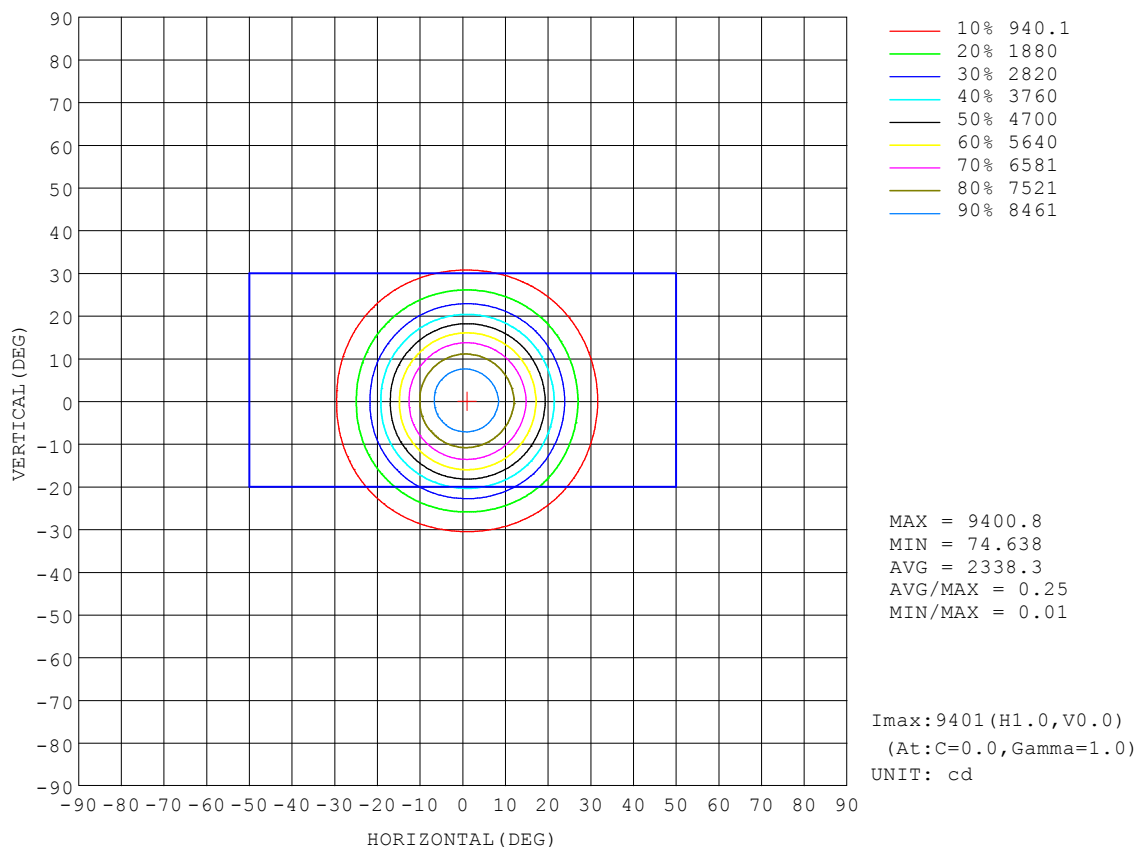
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	81	77	87	81	77	86	81	77	74
0.80	95	89	85	94	89	85	93	88	85	81
1.00	99	94	90	98	93	90	97	93	89	85
1.25	103	98	95	102	98	94	100	96	93	89
1.50	106	101	98	105	101	97	103	99	96	92
2.00	109	104	101	107	103	101	104	101	99	94
2.50	110	107	104	109	105	103	106	103	101	95
3.00	112	108	106	110	107	105	107	104	102	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	109	109	108	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:2024-10-31

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:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.67% KDisp:0.9852 Lamp Flux:4024.89x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

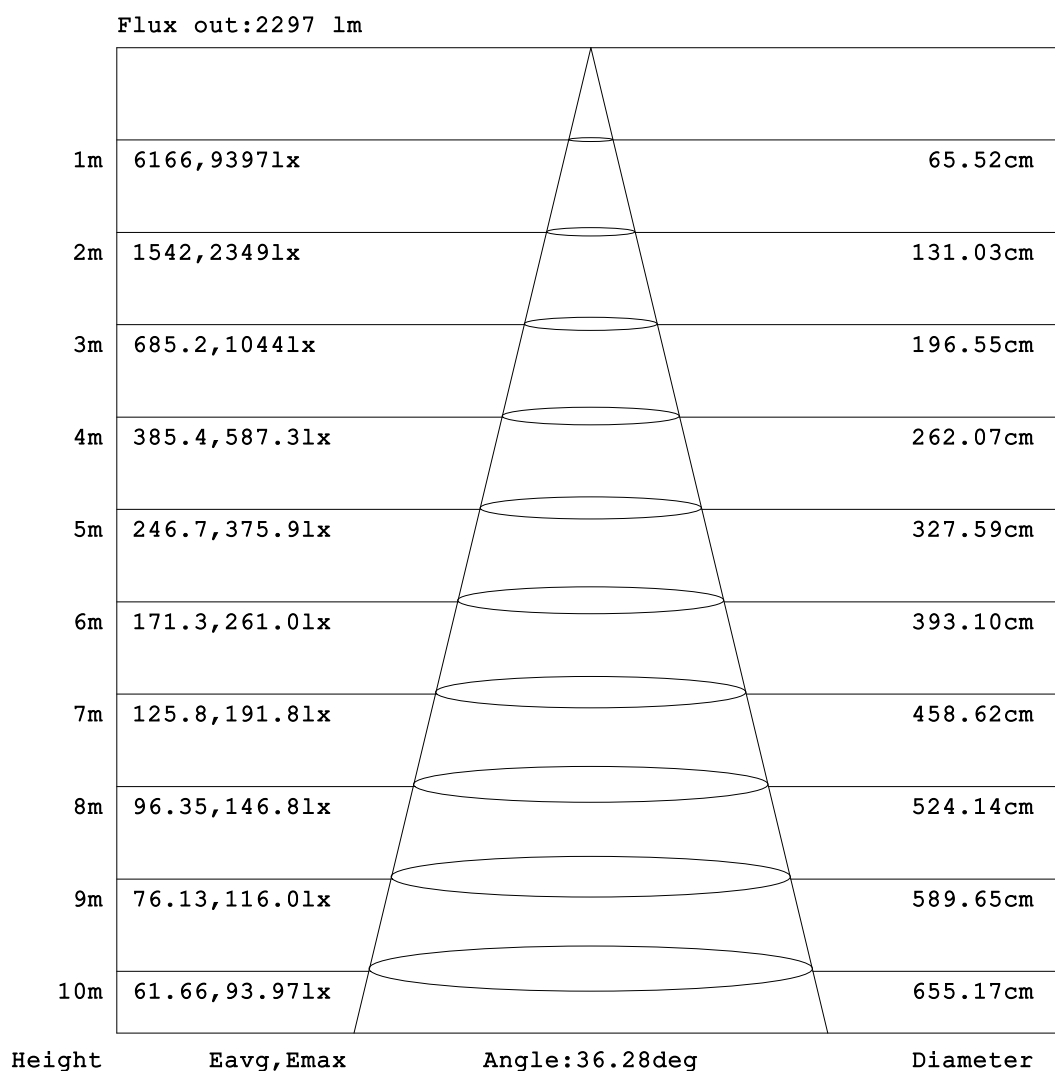


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.67% KDisp:0.9852		Lamp Flux:4024.89x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



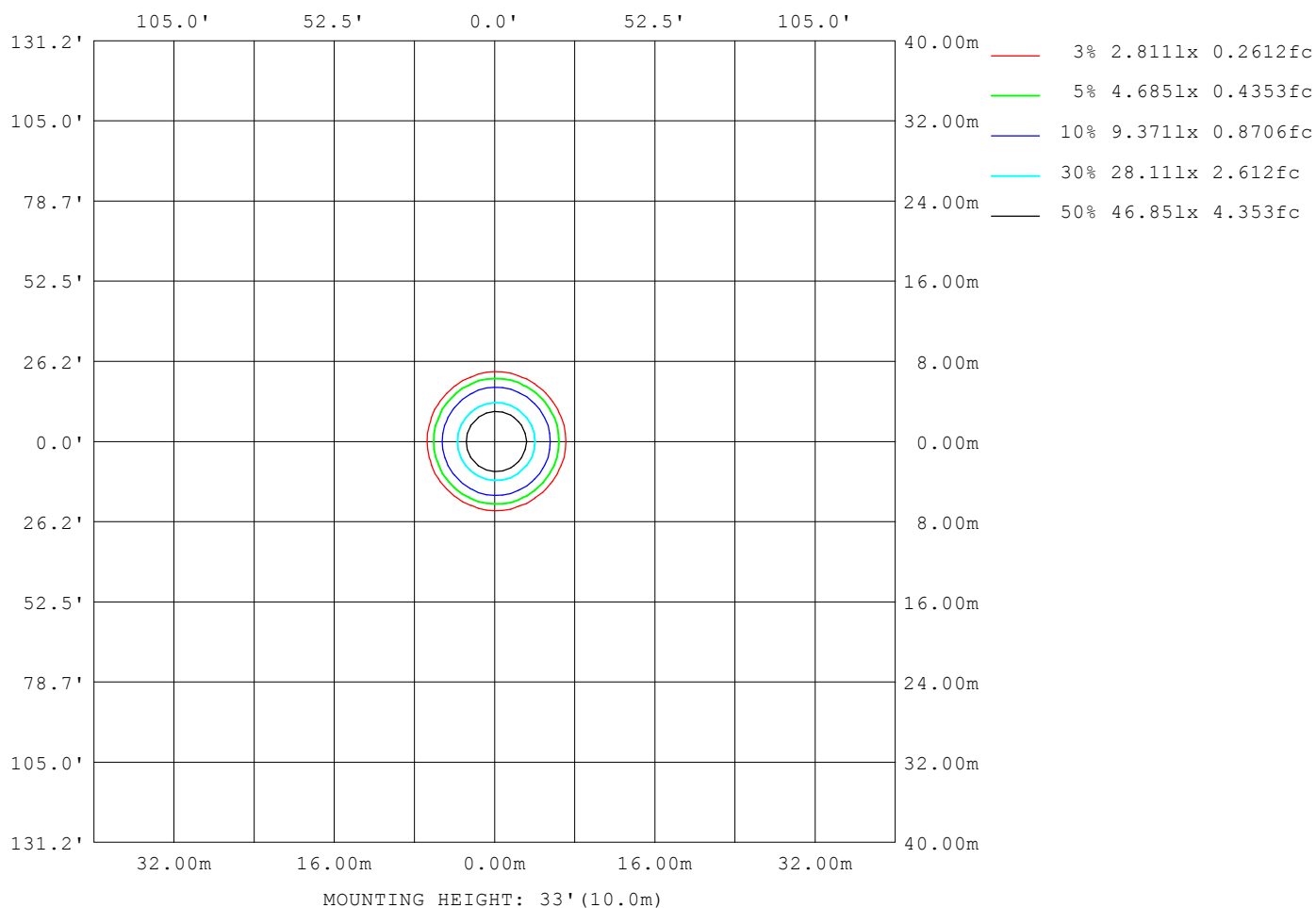
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-31

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:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.67% KDisp:0.9852		Lamp Flux:4024.89x1 lm
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-31

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:0.1480A P:35.0W PF:0.9836 Freq:49.99Hz		
UTHDi:0.17% ITHDi:5.67% KDisp:0.9852 Lamp Flux:4024.89x1 lm		
NAME: FUSION GT-TR02-AHD-035-COB-01SC 4000K RA90 36D TYPE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 104mm	Shielding Angle:

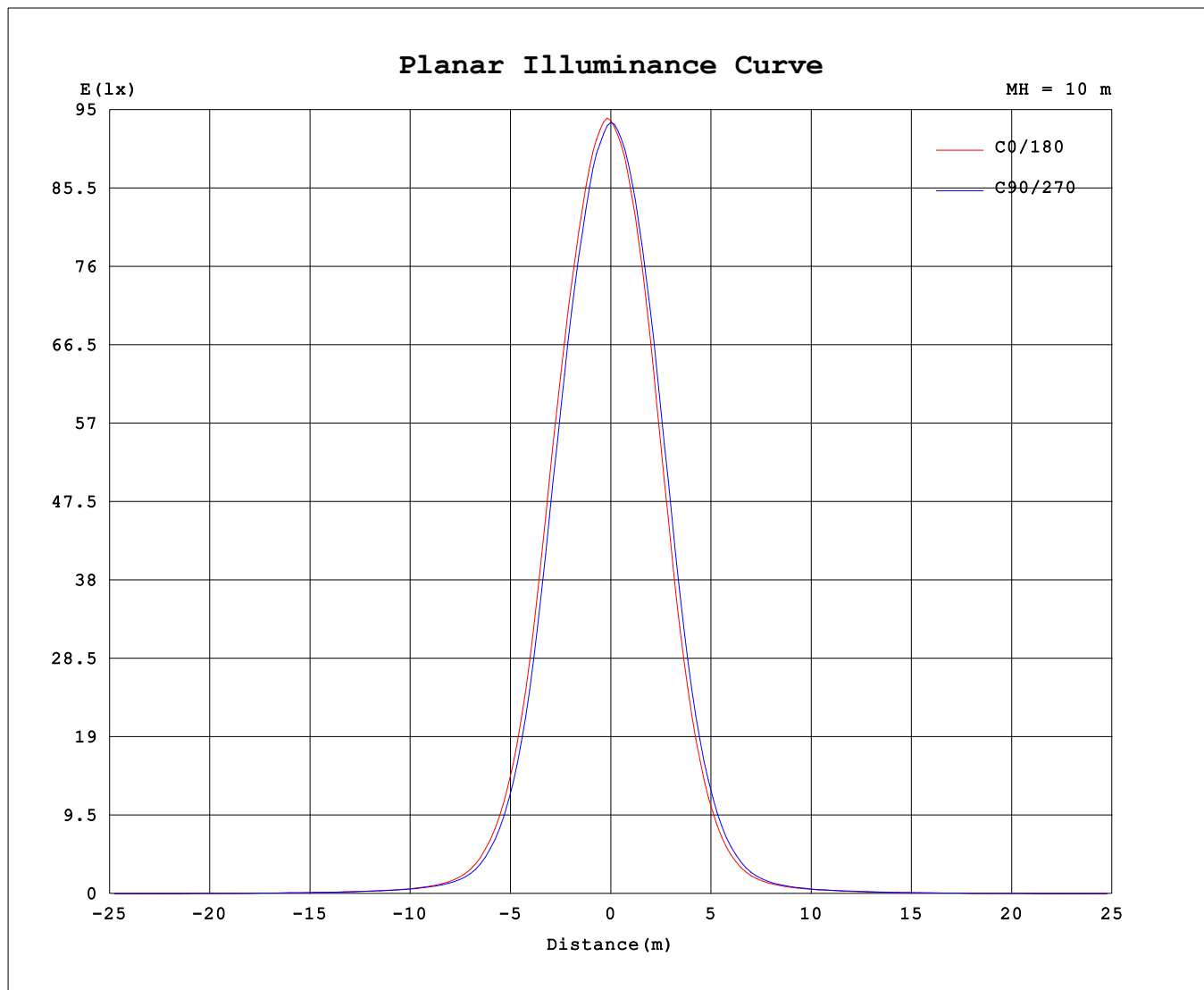
AvgL	cd/m2
L_0~180 (65) av	11799
L_0~180 (75) av	1848
L_0~180 (85) av	1310
L_90~270 (65) av	11652
L_90~270 (75) av	1789
L_90~270 (85) av	1303
L_45 (65) av	11442
L_45 (75) av	1792
L_45 (85) av	1242

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-31

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: 2024-10-31

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	9350	9350	9350	9350	9350	9350	9350	9350
3.0	9278	9205	9139	9119	9090	9144	9196	9246
6.0	8935	8821	8716	8639	8583	8677	8795	8876
9.0	8312	8171	8028	7922	7827	7955	8116	8243
12.0	7518	7345	7147	6924	6781	6945	7215	7405
15.0	6518	6322	6037	5753	5540	5703	6052	6343
18.0	5288	5103	4784	4457	4229	4377	4766	5095
21.0	3944	3797	3490	3232	3059	3182	3490	3769
24.0	2782	2651	2414	2238	2114	2217	2445	2646
27.0	1881	1777	1601	1470	1391	1476	1644	1780
30.0	1211	1129	1013	928.1	869.0	947.3	1051	1138
33.0	744.3	682.2	615.7	566.3	537.6	579.9	654.7	701.9
36.0	461.4	421.6	386.0	363.0	348.0	370.7	412.0	439.9
39.0	307.2	283.9	269.2	258.9	247.5	256.6	280.7	297.1
42.0	224.8	210.8	204.3	200.4	190.0	192.0	210.7	220.7
45.0	174.3	162.6	162.9	161.5	152.8	150.3	164.5	172.2
48.0	140.7	131.6	134.5	133.7	127.6	121.1	133.8	139.6
51.0	117.0	109.9	112.8	112.2	107.3	99.43	111.4	116.6
54.0	98.94	91.83	93.28	94.06	88.99	83.83	93.48	98.36
57.0	82.87	73.71	76.64	76.53	73.16	68.78	77.21	82.07
60.0	68.87	61.28	62.69	62.35	59.45	56.15	63.44	67.97
63.0	53.98	48.28	49.09	48.93	46.76	44.27	49.79	53.35
66.0	41.10	36.85	36.26	34.99	33.21	32.05	37.22	40.41
69.0	26.21	23.90	21.87	19.36	17.73	19.13	22.59	25.35
72.0	10.48	8.967	7.214	6.367	5.828	5.993	7.488	11.22
75.0	4.418	4.153	3.803	3.591	3.616	3.610	3.976	4.229
78.0	3.078	2.992	2.888	2.911	3.013	2.940	3.082	3.086
81.0	2.498	2.333	2.082	1.807	1.802	1.905	2.327	2.488
84.0	1.382	1.231	1.127	0.9827	0.9974	1.022	1.235	1.317
87.0	0.7178	0.5751	0.4959	0.3495	0.3411	0.3866	0.5725	0.6395
90.0	0.1521	0.1037	0.1604	0.1166	0.1215	0.1140	0.1305	0.1037

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Remarks: