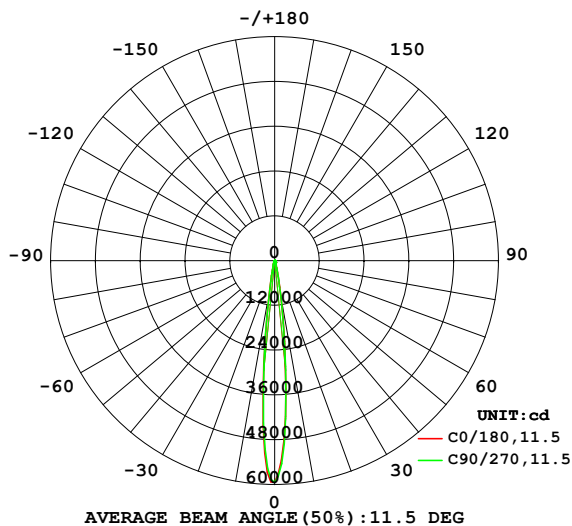


LUMINAIRE PHOTOMETRIC TEST REPORT

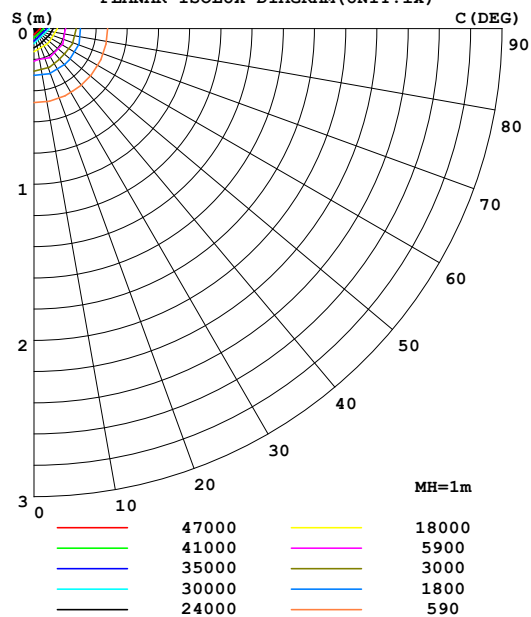
Test:U:240.3V I:0.1889A P:45.0W PF:0.9903 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.74% KDisp:0.9911 Lamp Flux:4057.37x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 3000K RA90 15D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 90.26 lm/W
MODEL		Imax (cd)	59414	S/MH(C0/180)	0.20	
NOMINAL POWER(W)	45	LOR(%)	100.0	S/MH(C90/270)	0.20	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4057.4	η UP,DN(C0-180)	0.0,51.9	
NOMINAL FLUX(lm)	4057.37	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,48.1	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	240.22	η down (%)	100.0	CIBSE SHR MAX	0.20	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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	955.9	946.1	994.7	930.3	760.7	674.5	775.8	962.7	0- 10	2439	2439	60.1,60.1
20	126.1	127.1	125.1	123.2	109.5	102.2	107.6	120.3	10- 20	816.5	3255	80.2,80.2
30	52.16	52.88	51.82	49.06	44.19	41.46	45.00	49.94	20- 30	345.9	3601	88.7,88.7
40	24.76	24.78	24.38	23.24	21.36	20.75	22.35	23.95	30- 40	211.0	3812	93.9,93.9
50	12.10	12.22	11.93	11.47	10.76	10.38	11.27	11.97	40- 50	128.9	3941	97.1,97.1
60	5.477	5.631	5.561	5.233	4.707	4.358	4.726	5.343	50- 60	71.78	4013	98.9,98.9
70	1.801	1.924	1.885	1.840	1.855	1.731	1.774	1.839	60- 70	33.99	4047	99.7,99.7
80	0.2772	0.2810	0.3036	0.3123	0.3211	0.3116	0.3218	0.2811	70- 80	9.577	4056	100,100
90	0.0221	0.0135	0.0233	0.0135	0.0147	0.0160	0.0299	0.0141	80- 90	1.257	4057	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): 3884.6 lm

%lum = 95.7%

%lamp = 95.7%

Conical surface Flux(120deg): 4012.5 lm

%lum = 98.9%

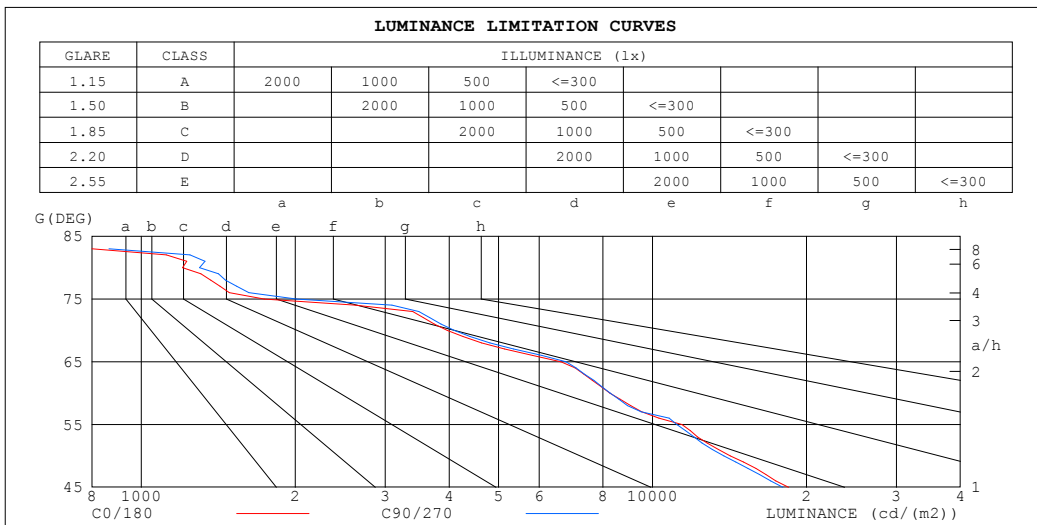
%lamp = 98.9%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1889A P:45.0W PF:0.9903 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.74% KDisp:0.9911 Lamp Flux:4057.37x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 3000K RA90 15D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



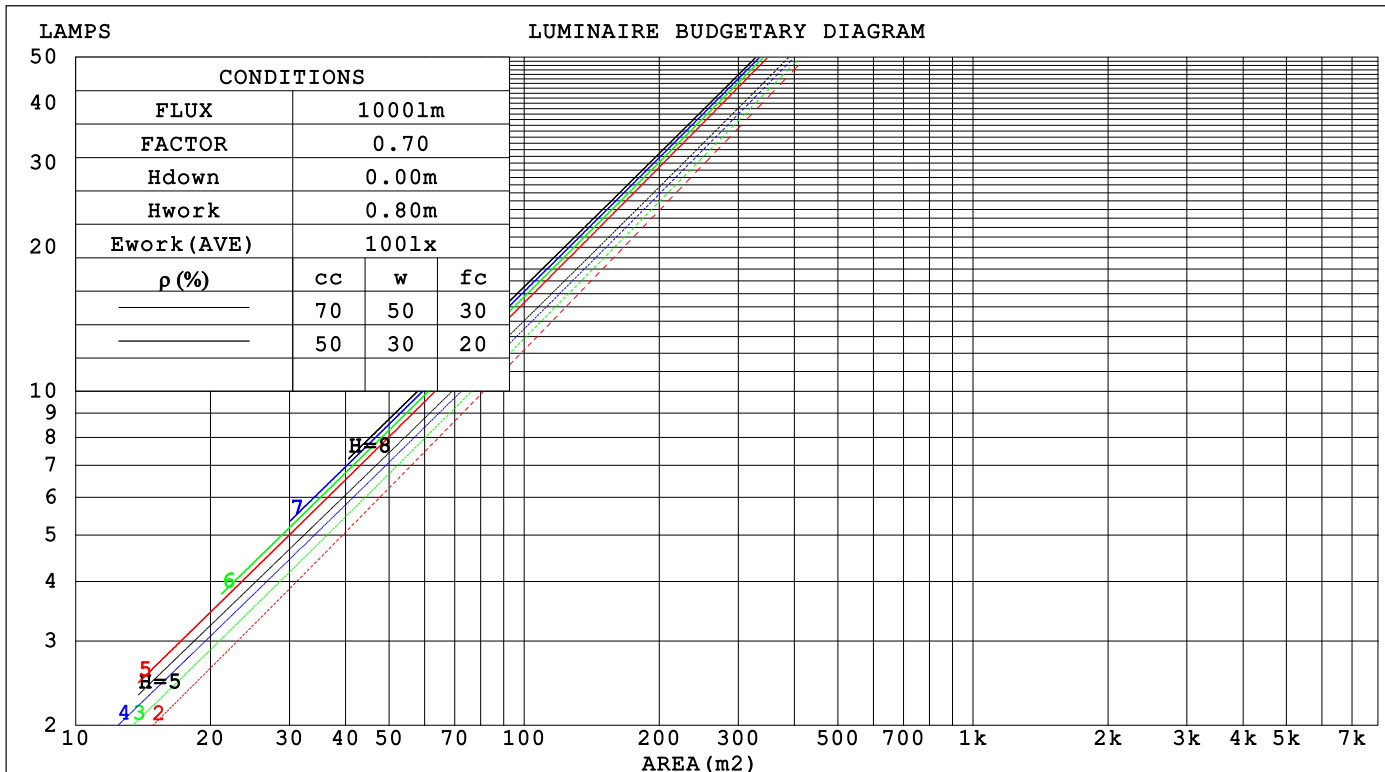
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-10-29

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:0.1889A P:45.0W PF:0.9903 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.74% KDisp:0.9911 Lamp Flux:4057.37x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 3000K RA90 15D 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	1.13	1.11	1.10	1.11	1.09	1.08	1.07	1.06	1.05	1.03	1.03	1.02	1.00	.99	.99	.97														
2.0	1.08	1.05	1.03	1.07	1.04	1.02	1.03	1.01	.00	1.01	.99	.98	.98	.97	.96	.94														
3.0	1.04	1.01	.98	1.03	.00	.97	1.00	.98	.96	.98	.96	.94	.96	.94	.93	.92														
4.0	1.00	.97	.94	.99	.96	.93	.97	.95	.92	.96	.93	.91	.94	.92	.90	.89														
5.0	.97	.94	.91	.97	.93	.90	.95	.92	.90	.93	.91	.89	.92	.90	.88	.87														
6.0	.95	.91	.88	.94	.90	.88	.93	.90	.87	.91	.89	.87	.90	.88	.86	.85														
7.0	.92	.89	.86	.92	.88	.86	.91	.88	.85	.90	.87	.85	.89	.86	.85	.84														
8.0	.90	.87	.84	.90	.86	.84	.89	.86	.84	.88	.85	.83	.87	.85	.83	.82														
9.0	.88	.85	.82	.88	.85	.82	.87	.84	.82	.87	.84	.82	.86	.83	.82	.81														
10.0	.87	.83	.81	.86	.83	.81	.86	.83	.81	.85	.82	.80	.85	.82	.80	.79														



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1889A P:45.0W PF:0.9903 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.74% KDisp:0.9911 Lamp Flux:4057.37x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 3000K RA90 15D 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	.131	.075	.024	.124	.071	.023	.112	.064	.021	.101	.058	.019	.090	.052	.017		
2.0	.121	.066	.020	.116	.064	.020	.106	.059	.018	.096	.054	.017	.088	.050	.016		
3.0	.112	.060	.018	.108	.058	.017	.099	.054	.016	.091	.050	.015	.084	.047	.014		
4.0	.104	.054	.016	.100	.052	.016	.093	.049	.015	.087	.047	.014	.080	.044	.013		
5.0	.097	.049	.014	.094	.048	.014	.088	.046	.013	.082	.043	.013	.077	.041	.012		
6.0	.091	.045	.013	.088	.044	.013	.083	.042	.012	.078	.041	.012	.074	.039	.011		
7.0	.085	.042	.012	.083	.041	.012	.078	.040	.011	.074	.038	.011	.070	.037	.011		
8.0	.080	.039	.011	.078	.039	.011	.074	.037	.011	.071	.036	.010	.067	.035	.010		
9.0	.076	.037	.010	.074	.036	.010	.071	.035	.010	.068	.034	.010	.065	.033	.009		
10.0	.072	.034	.010	.070	.034	.009	.067	.033	.009	.065	.032	.009	.062	.031	.009		

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	.168	.158	.149	.144	.135	.128	.098	.093	.088	.057	.054	.051	.018	.017	.017		
2.0	.149	.133	.119	.128	.114	.103	.088	.079	.072	.051	.046	.042	.016	.015	.014		
3.0	.134	.113	.097	.115	.098	.084	.079	.068	.059	.046	.040	.035	.015	.013	.011		
4.0	.121	.098	.080	.104	.084	.069	.071	.059	.049	.041	.034	.029	.013	.011	.010		
5.0	.110	.085	.067	.094	.074	.058	.065	.052	.041	.038	.030	.024	.012	.010	.008		
6.0	.101	.075	.057	.086	.065	.050	.060	.046	.035	.035	.027	.021	.011	.009	.007		
7.0	.092	.067	.049	.080	.058	.042	.055	.041	.030	.032	.024	.018	.010	.008	.006		
8.0	.085	.060	.042	.074	.052	.037	.051	.036	.026	.030	.021	.016	.010	.007	.005		
9.0	.079	.054	.037	.068	.047	.032	.047	.033	.023	.028	.019	.014	.009	.006	.005		
10.0	.074	.049	.032	.064	.043	.028	.044	.030	.020	.026	.018	.012	.008	.006	.004		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1889A P:45.0W PF:0.9903 Freq:49.99Hz UTHDi:0.17% ITHDi:3.74% KDisp:0.9911 Lamp Flux:4057.37x1 lm										
NAME: FUSION GT-TR03-AHD-045-COB-01SC 3000K RA90 15D 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	15.2	15.8	15.4	15.9	16.1	15.1	15.7	15.3	15.8	16.0
3H	15.4	16.0	15.6	16.1	16.3	15.3	15.9	15.6	16.1	16.3
4H	15.4	15.9	15.6	16.1	16.3	15.3	15.9	15.6	16.1	16.3
6H	15.3	15.8	15.6	16.1	16.3	15.3	15.8	15.5	16.0	16.2
8H	15.3	15.8	15.6	16.0	16.3	15.2	15.7	15.5	16.0	16.2
12H	15.2	15.7	15.5	16.0	16.2	15.2	15.7	15.5	15.9	16.2
4H 2H	15.3	15.8	15.6	16.1	16.3	15.2	15.8	15.5	16.0	16.2
3H	15.6	16.0	15.9	16.3	16.6	15.5	16.0	15.8	16.2	16.5
4H	15.6	16.0	15.9	16.3	16.6	15.5	16.0	15.8	16.2	16.5
6H	15.5	15.9	15.8	16.2	16.5	15.4	15.8	15.8	16.2	16.5
8H	15.4	15.8	15.8	16.1	16.5	15.4	15.8	15.8	16.1	16.5
12H	15.4	15.7	15.8	16.1	16.5	15.3	15.7	15.7	16.0	16.4
8H 4H	15.4	15.8	15.8	16.2	16.5	15.4	15.8	15.8	16.1	16.5
6H	15.4	15.7	15.8	16.1	16.5	15.3	15.6	15.8	16.0	16.4
8H	15.3	15.6	15.8	16.0	16.4	15.3	15.6	15.7	16.0	16.4
12H	15.3	15.5	15.7	15.9	16.4	15.2	15.5	15.7	15.9	16.4
12H 4H	15.4	15.7	15.8	16.1	16.5	15.3	15.7	15.8	16.1	16.4
6H	15.3	15.6	15.8	16.0	16.4	15.3	15.5	15.7	16.0	16.4
8H	15.3	15.5	15.7	15.9	16.4	15.2	15.5	15.7	15.9	16.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.2 / - 2.0					+ 1.2 / - 1.9				
1.5H	+ 1.4 / - 1.1					+ 1.4 / - 0.9				
2.0H	+ 2.2 / - 1.8					+ 2.2 / - 1.8				

CIE Pub.117, 4057 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.9$)
Area: 0.0134 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1889A P:45.0W PF:0.9903 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.74% KDisp:0.9911 Lamp Flux:4057.37x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 3000K RA90 15D 450PE:		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

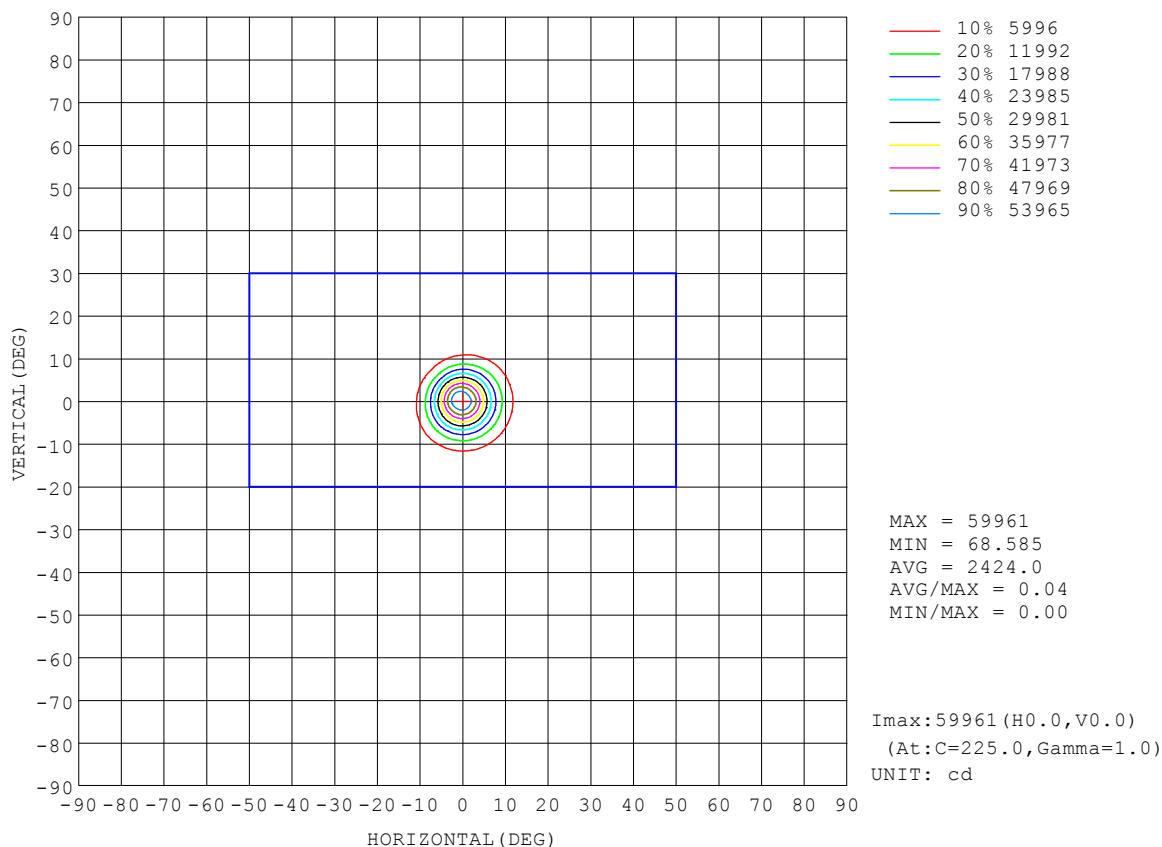
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	81	78	87	81	78	86	81	77	74
0.80	95	89	86	94	89	86	93	88	85	82
1.00	99	94	90	99	93	90	97	93	90	86
1.25	103	98	95	102	98	94	100	97	94	90
1.50	106	101	98	105	101	98	103	99	97	92
2.00	109	105	101	107	104	101	105	102	99	94
2.50	110	107	104	109	105	103	106	103	101	95
3.00	112	109	106	110	107	105	107	104	103	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	110	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: MEDIUM
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-10-29

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:0.1889A P:45.0W PF:0.9903 Freq:49.99Hz UTHDi:0.17% ITHDi:3.74% KDisp:0.9911 Lamp Flux:4057.37x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 3000K RA90 15D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

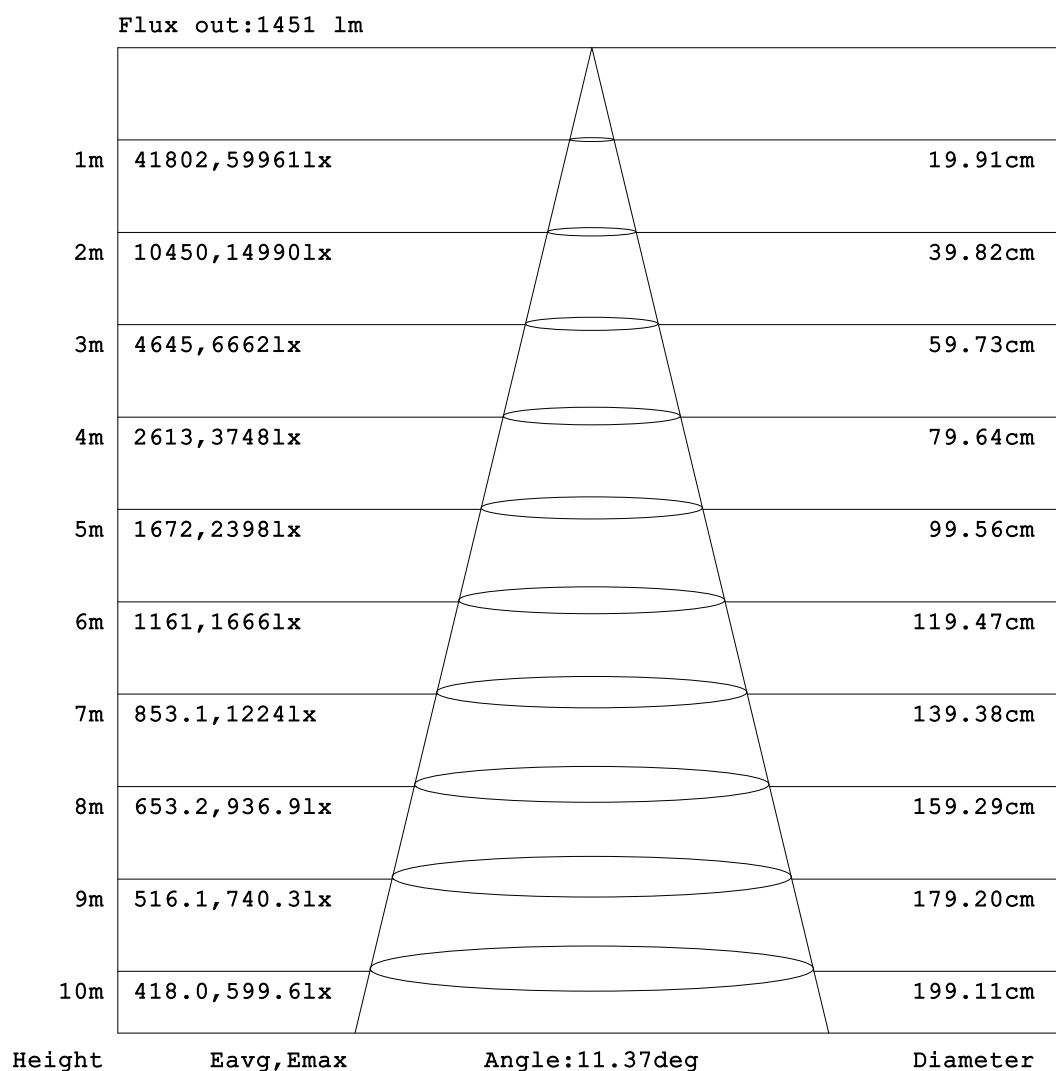


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:0.1889A P:45.0W PF:0.9903 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.74% KDisp:0.9911		Lamp Flux:4057.37x1 lm
NAME: FUSION GT-TR03-AHD-045-COB-01SC 3000K RA90 15D 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: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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:

```

LED Avg.L Report

Test:U:240.3V I:0.1889A P:45.0W PF:0.9903 Freq:49.99Hz		
UTHDi:0.17% ITHDi:3.74% KDisp:0.9911 Lamp Flux:4057.37x1 lm		
NAME: FUSION GT-TR03-AHD-045-COB-01SC 3000K RA90 15D 450PE:	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

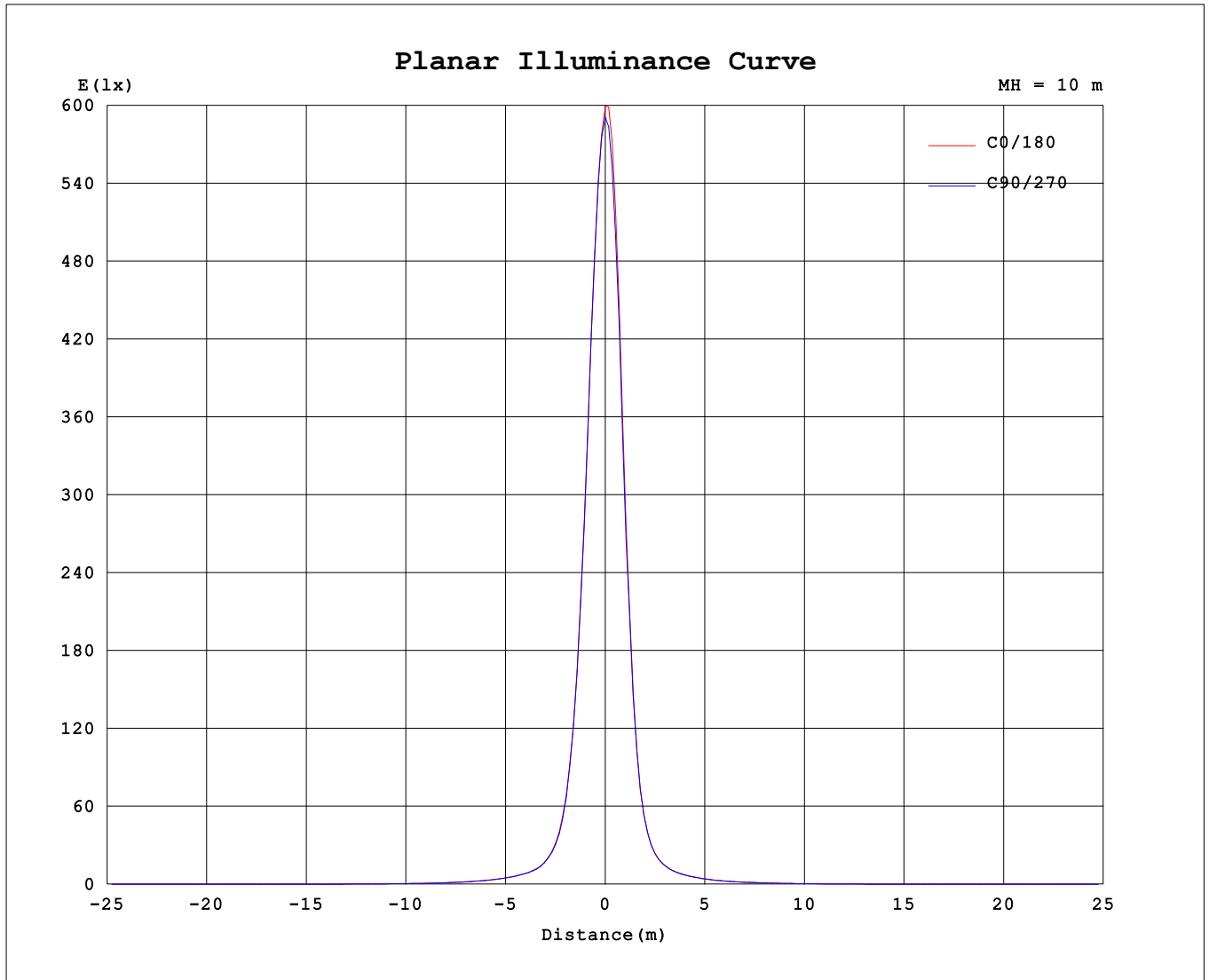
AvgL	cd/m2
L_0~180 (65) av	6235
L_0~180 (75) av	2026
L_0~180 (85) av	733
L_90~270 (65) av	6351
L_90~270 (75) av	2052
L_90~270 (85) av	804
L_45 (65) av	6300
L_45 (75) av	1990
L_45 (85) av	661

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-10-29

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: MEDIUM
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2024-10-29

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	59357	59357	59357	59357	59357	59357	59357	59357
3.0	48283	48319	49143	50405	51661	52007	50453	49002
6.0	27761	27674	28495	29056	27890	27527	27195	27757
9.0	12673	12582	12742	12632	10702	9748	10772	12284
12.0	5560	5460	5444	5294	4188	3595	4291	5298
15.0	2781	2717	2741	2683	2157	1923	2179	2662
18.0	1625	1620	1611	1591	1372	1273	1358	1558
21.0	1135	1149	1127	1104	988.1	926.9	971.9	1081
24.0	865.7	880.7	863.4	828.9	746.6	698.7	744.3	821.6
27.0	672.8	682.3	669.5	638.1	572.9	538.4	578.4	640.2
30.0	521.6	528.8	518.2	490.6	441.9	414.6	450.0	499.4
33.0	415.5	420.9	412.4	388.3	351.5	332.6	361.4	400.3
36.0	332.5	335.9	331.0	313.2	283.5	271.5	293.5	323.2
39.0	265.5	265.9	261.5	250.2	227.4	219.9	237.9	257.1
42.0	215.4	215.9	211.2	202.0	187.9	182.5	195.7	208.8
45.0	173.1	174.7	171.1	166.9	158.0	152.3	160.1	169.4
48.0	141.3	142.4	138.4	132.7	124.8	121.0	130.9	139.5
51.0	112.4	113.6	111.0	107.0	100.2	96.98	103.3	111.2
54.0	92.45	93.24	91.76	87.82	81.99	78.09	82.63	91.20
57.0	68.82	69.89	69.57	68.66	62.42	55.79	59.35	67.21
60.0	54.77	56.31	55.61	52.33	47.07	43.58	47.26	53.43
63.0	44.21	45.66	45.04	42.17	38.44	35.61	38.51	43.14
66.0	31.40	32.73	33.25	32.47	30.49	27.97	29.27	31.47
69.0	20.24	21.33	21.21	20.79	20.68	19.17	19.96	20.61
72.0	14.60	15.55	15.25	14.84	15.19	14.37	14.68	14.99
75.0	5.973	6.114	7.010	7.643	8.078	7.284	7.226	6.570
78.0	3.769	3.834	4.086	4.200	4.238	4.129	4.192	3.838
81.0	2.545	2.559	2.803	2.801	2.899	2.782	2.969	2.583
84.0	0.9723	0.8814	1.021	1.009	1.129	1.071	1.264	0.9243
87.0	0.4514	0.3473	0.4773	0.4227	0.4723	0.4705	0.6250	0.3742
90.0	0.2211	0.1349	0.2334	0.1348	0.1466	0.1596	0.2992	0.1406

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Remarks: