

```

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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	1141	986.6	738.5	632.2	686.9	845.5	1005	1108	0- 10	2368	2368	59.2,59.2
20	132.0	122.7	104.6	96.41	99.79	113.9	128.2	135.1	10- 20	840.7	3209	80.3,80.3
30	53.14	47.82	42.87	40.37	42.75	47.04	51.48	54.54	20- 30	340.1	3549	88.8,88.8
40	24.74	22.62	20.73	20.39	21.31	22.79	24.45	25.52	30- 40	207.4	3756	94,94
50	12.10	11.23	10.45	10.12	10.62	11.43	12.15	12.51	40- 50	126.7	3883	97.1,97.1
60	5.532	5.007	4.610	4.291	4.570	5.097	5.474	5.751	50- 60	70.55	3954	98.9,98.9
70	1.968	1.880	1.799	1.620	1.641	1.705	1.799	1.963	60- 70	33.33	3987	99.7,99.7
80	0.3668	0.3628	0.3233	0.2830	0.2794	0.2644	0.2660	0.3061	70- 80	9.445	3996	100,100
90	0.0237	0.0170	0.0232	0.0131	0.0144	0.0128	0.0172	0.0115	80- 90	1.251	3998	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): 3827.7 lm

%lum = 95.8%

%lamp = 95.8%

Conical surface Flux(120deg): 3953.5 lm

%lum = 98.9%

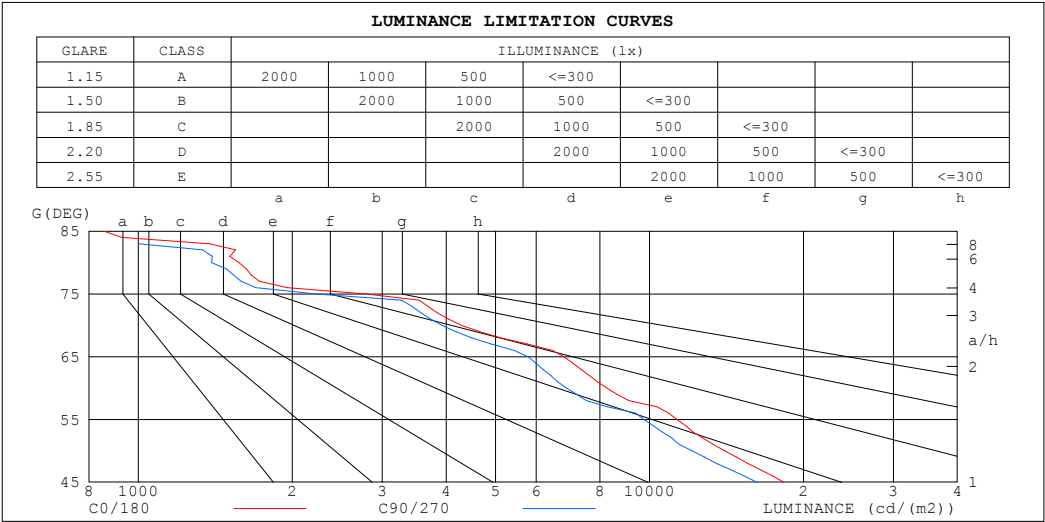
%lamp = 98.9%

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:0.1632A P:38.8W PF:0.9902 Freq:49.99Hz		
UTHDi:0.22% ITHDi:41.64% KDisp:0.9927 Lamp Flux:3997.54x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	858	781
80	1575	1390
75	2800	2237
70	4291	3927
65	6801	5787
60	8250	6885
55	11317	9759
50	14032	12137
45	18333	16228

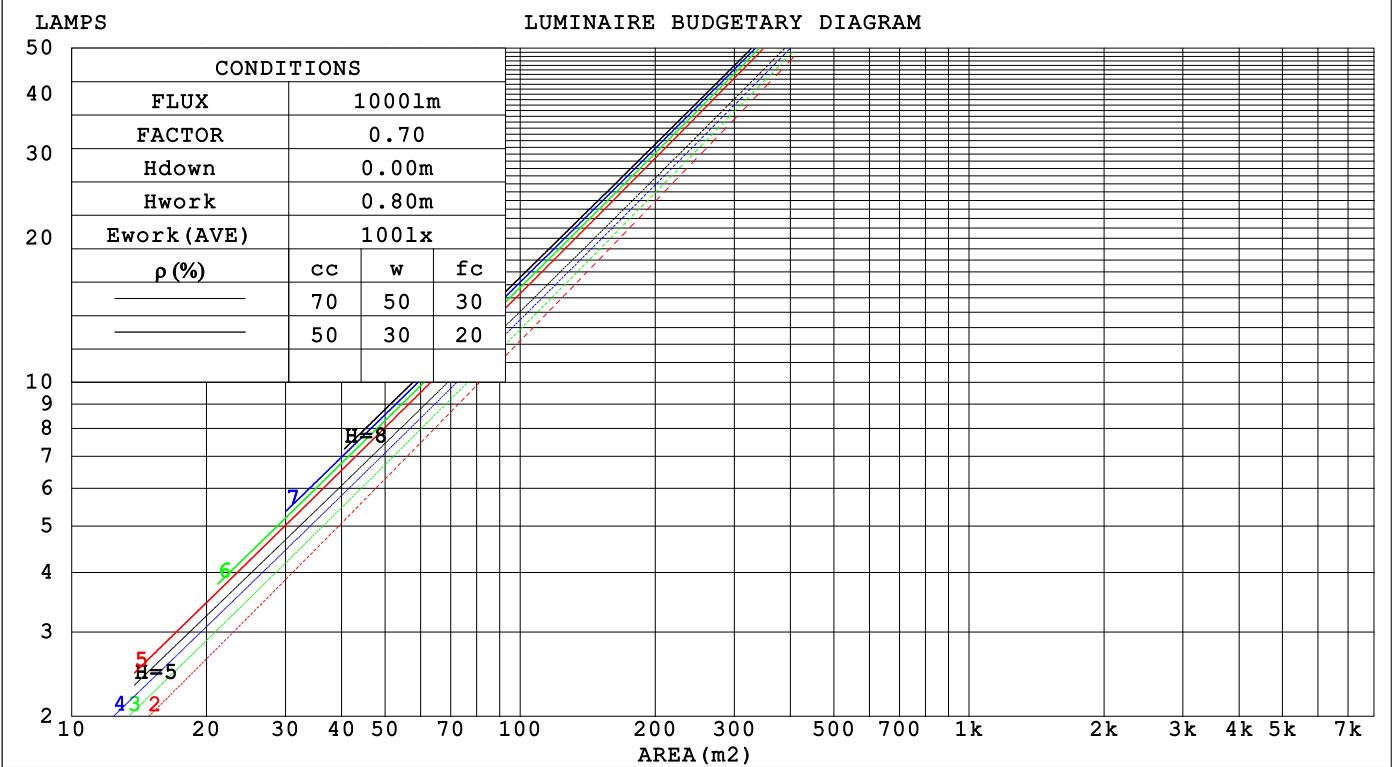
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

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:0.1632A P:38.8W PF:0.9902 Freq:49.99Hz		
UTHDi:0.22% ITHDi:41.64% KDisp:0.9927		
Lamp Flux:3997.54x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 40W	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															
	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	1.02	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	.97	.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	.91
4.0	1.00	.97	.94	.99	.96	.93	.97	.94	.92	.96	.93	.91	.94	.92	.90	.89
5.0	.97	.93	.91	.96	.93	.90	.95	.92	.89	.93	.91	.89	.92	.90	.88	.87
6.0	.95	.91	.88	.94	.90	.88	.93	.89	.87	.91	.89	.87	.90	.88	.86	.85
7.0	.92	.88	.86	.92	.88	.86	.91	.87	.85	.90	.87	.85	.89	.86	.84	.83
8.0	.90	.86	.84	.90	.86	.84	.89	.86	.83	.88	.85	.83	.87	.85	.83	.82
9.0	.88	.85	.82	.88	.84	.82	.87	.84	.82	.86	.84	.82	.86	.83	.81	.80
10.0	.87	.83	.81	.86	.83	.81	.86	.82	.80	.85	.82	.80	.84	.82	.80	.79



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

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:0.1632A P:38.8W PF:0.9902 Freq:49.99Hz			UTHDi:0.22% ITHDi:41.64% KDisp:0.9927			Lamp Flux:3997.54x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 40W			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	.131	.075	.024	.125	.071	.023	.112	.065	.021	.101	.058	.019	.091	.053	.017															
2.0	.122	.067	.020	.116	.064	.020	.106	.059	.018	.097	.054	.017	.088	.050	.016															
3.0	.113	.060	.018	.108	.058	.017	.100	.054	.016	.092	.050	.015	.085	.047	.014															
4.0	.104	.054	.016	.101	.053	.016	.094	.050	.015	.087	.047	.014	.081	.044	.013															
5.0	.097	.050	.014	.094	.048	.014	.088	.046	.014	.083	.044	.013	.077	.041	.012															
6.0	.091	.046	.013	.088	.045	.013	.083	.043	.012	.078	.041	.012	.074	.039	.012															
7.0	.086	.042	.012	.083	.041	.012	.079	.040	.011	.075	.038	.011	.071	.037	.011															
8.0	.081	.039	.011	.079	.039	.011	.075	.037	.011	.071	.036	.010	.068	.035	.010															
9.0	.076	.037	.010	.075	.036	.010	.071	.035	.010	.068	.034	.010	.065	.033	.010															
10.0	.072	.035	.010	.071	.034	.010	.068	.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	.148	.144	.135	.128	.098	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.150	.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	.072	.059	.049	.041	.034	.029	.013	.011	.010	
5.0	.110	.085	.067	.095	.074	.058	.065	.052	.041	.038	.030	.024	.012	.010	.008	
6.0	.101	.075	.057	.087	.065	.049	.060	.046	.035	.035	.027	.021	.011	.009	.007	
7.0	.093	.067	.049	.080	.058	.042	.055	.041	.030	.032	.024	.018	.010	.008	.006	
8.0	.086	.060	.042	.074	.052	.037	.051	.036	.026	.030	.021	.016	.010	.007	.005	
9.0	.080	.054	.037	.069	.047	.032	.047	.033	.023	.028	.019	.014	.009	.006	.004	
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:2024-09-25

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:0.1632A P:38.8W PF:0.9902 Freq:49.99Hz										
UTHDi:0.22% ITHDi:41.64% KDisp:0.9927					Lamp Flux:3997.54x1 lm					
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 40W					TYPE:			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	14.9	15.5	15.1	15.7	15.8	14.3	14.8	14.4	15.0	15.1
3H	15.2	15.8	15.4	15.9	16.1	14.5	15.1	14.8	15.3	15.5
4H	15.2	15.8	15.5	16.0	16.2	14.6	15.1	14.8	15.3	15.5
6H	15.2	15.7	15.4	15.9	16.1	14.5	15.0	14.8	15.3	15.5
8H	15.1	15.6	15.4	15.9	16.1	14.5	15.0	14.8	15.2	15.5
12H	15.1	15.6	15.4	15.8	16.1	14.4	14.9	14.7	15.2	15.4
4H 2H	15.0	15.6	15.3	15.8	16.0	14.4	15.0	14.7	15.2	15.4
3H	15.4	15.8	15.7	16.1	16.4	14.8	15.2	15.1	15.5	15.8
4H	15.4	15.8	15.7	16.1	16.4	14.8	15.3	15.1	15.5	15.8
6H	15.3	15.7	15.7	16.1	16.4	14.8	15.1	15.1	15.5	15.8
8H	15.3	15.7	15.7	16.0	16.4	14.7	15.1	15.1	15.4	15.8
12H	15.3	15.6	15.7	16.0	16.3	14.7	15.0	15.1	15.4	15.8
8H 4H	15.3	15.7	15.7	16.0	16.4	14.7	15.1	15.1	15.4	15.8
6H	15.2	15.6	15.7	15.9	16.4	14.7	15.0	15.1	15.4	15.8
8H	15.2	15.5	15.7	15.9	16.3	14.6	14.9	15.1	15.3	15.8
12H	15.2	15.4	15.6	15.8	16.3	14.6	14.8	15.0	15.3	15.7
12H 4H	15.2	15.6	15.7	16.0	16.3	14.7	15.0	15.1	15.4	15.8
6H	15.2	15.5	15.6	15.9	16.3	14.6	14.9	15.1	15.3	15.7
8H	15.2	15.4	15.6	15.8	16.3	14.6	14.8	15.1	15.3	15.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.2 / - 1.6					+ 1.2 / - 1.7				
1.5H	+ 1.7 / - 1.0					+ 1.1 / - 1.0				
2.0H	+ 2.3 / - 2.1					+ 2.2 / - 2.2				

CIE Pub.117, 3998 lm Total Lamp Luminous Flux Corrected ( $8\log(F/F_0) = 4.8$ )  
Area: 0.0134 m<sup>2</sup>

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:0.1632A P:38.8W PF:0.9902 Freq:49.99Hz		
UTHDi:0.22% ITHDi:41.64% KDisp:0.9927 Lamp Flux:3997.54x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

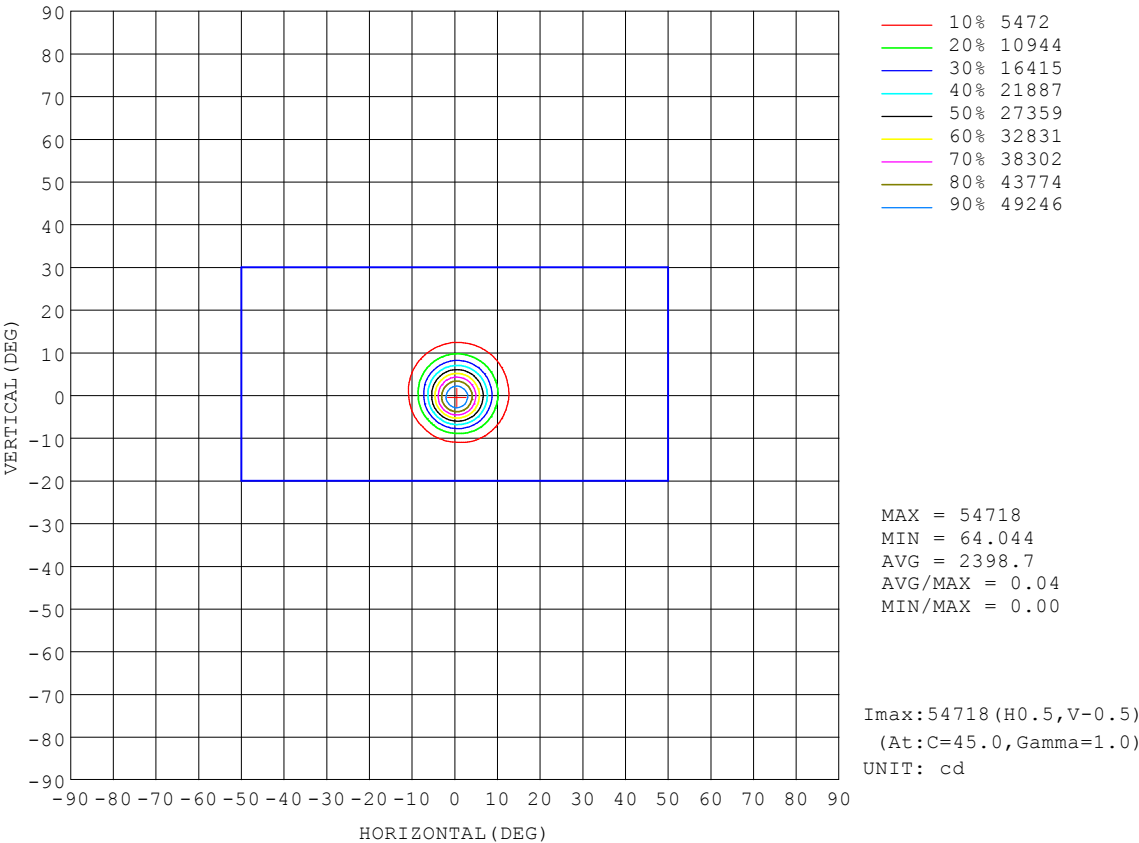
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	81	78	87	81	78	86	81	78	74
0.80	95	89	86	94	89	86	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: 2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 $\gamma$  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:0.1632A P:38.8W PF:0.9902 Freq:49.99Hz		
UTHDi:0.22% ITHDi:41.64% KDisp:0.9927 Lamp Flux:3997.54x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

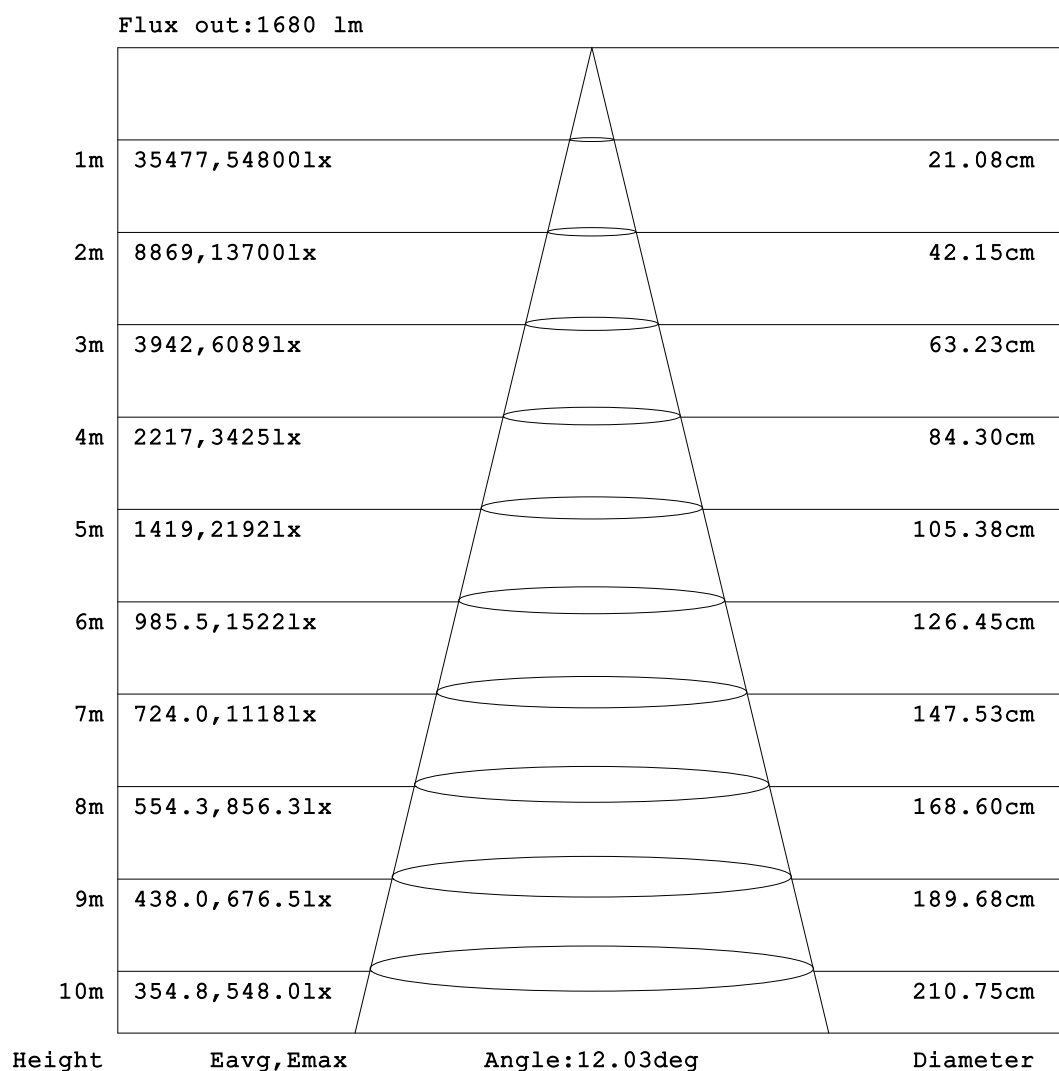


C Range: 0 - 360DEG	γ Range: 0 - 90DEG
C Interval: 45.0DEG	γ Interval: 1.0DEG
Test Speed: MEDIUM	Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Temperature:25.3DEG	Humidity:65.0%
Operators:DAMIN	Test Distance:3.090m [K=1.0000]
Test Date:2024-09-25	Remarks:



## AAI Figure

Test:U:240.4V I:0.1632A P:38.8W PF:0.9902 Freq:49.99Hz		
UTHDi:0.22% ITHDi:41.64% KDisp:0.9927 Lamp Flux:3997.54x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



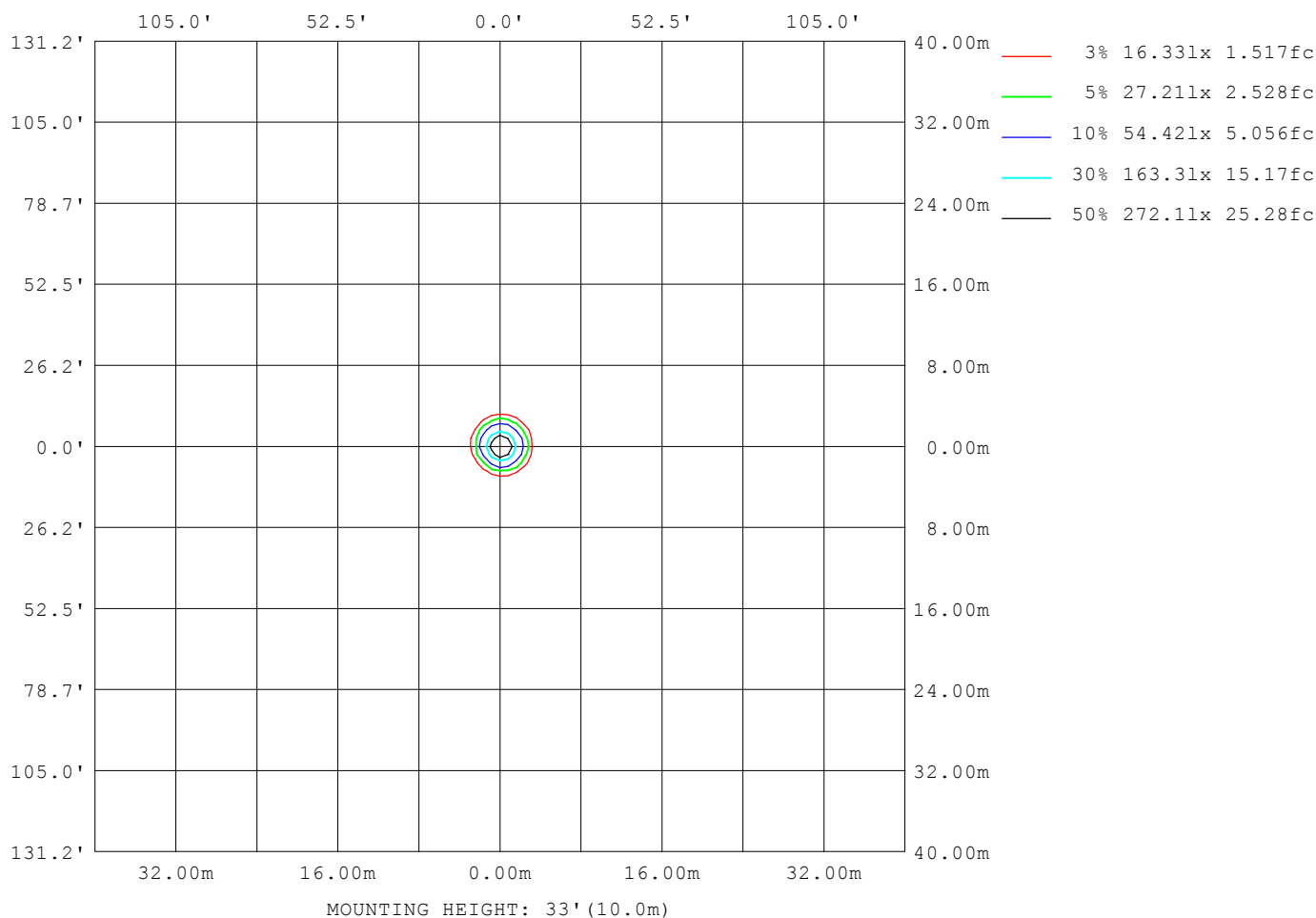
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-09-25

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:0.1632A P:38.8W PF:0.9902 Freq:49.99Hz		
UTHDi:0.22% ITHDi:41.64% KDisp:0.9927 Lamp Flux:3997.54x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 40W	TYPE:	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: 2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:0.1632A P:38.8W PF:0.9902 Freq:49.99Hz		
UTHDi:0.22% ITHDi:41.64% KDisp:0.9927 Lamp Flux:3997.54x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 40W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

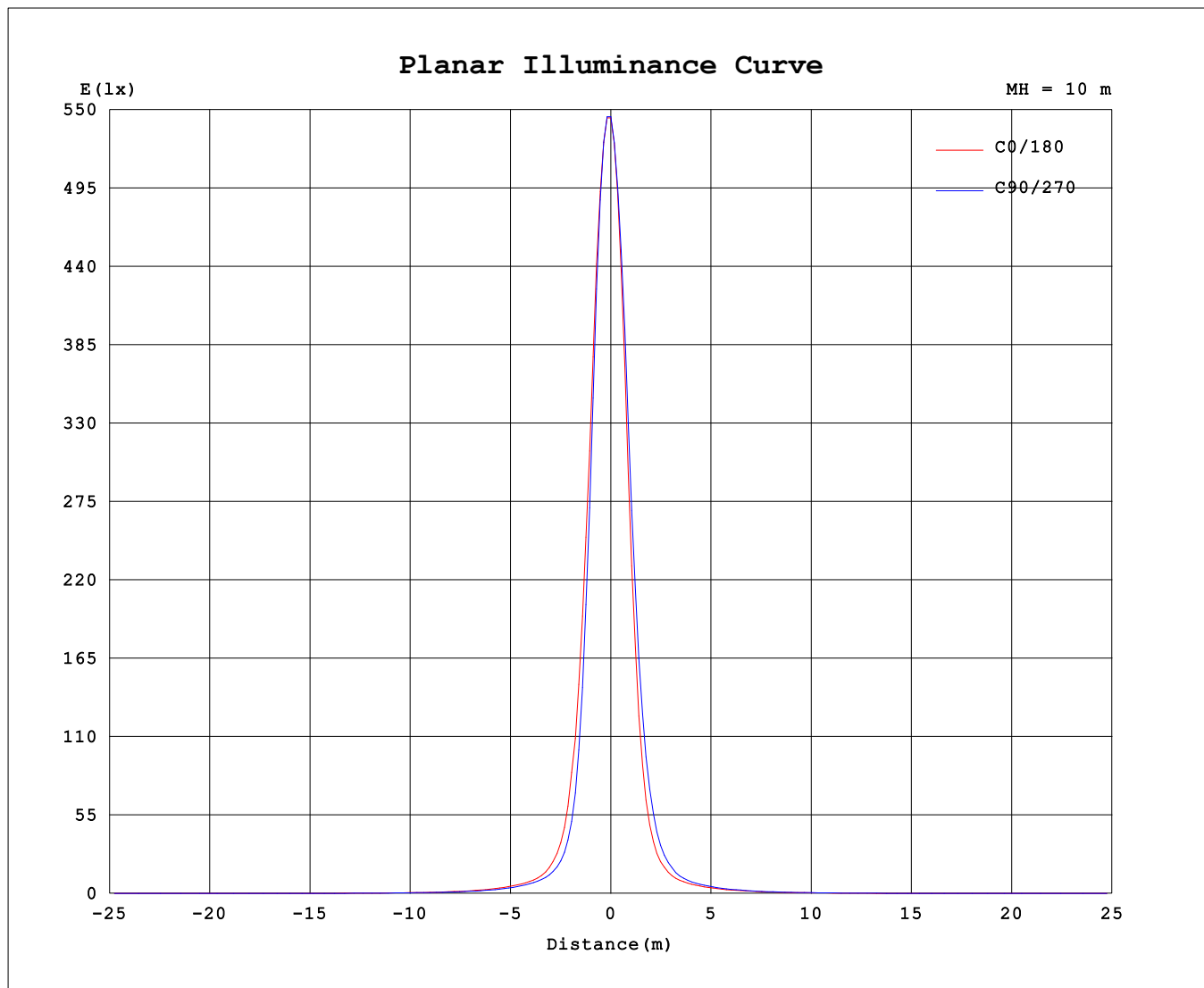
AvgL	cd/m2
L_0~180 (65) av	6080
L_0~180 (75) av	2158
L_0~180 (85) av	737
L_90~270 (65) av	6180
L_90~270 (75) av	1992
L_90~270 (85) av	730
L_45 (65) av	6081
L_45 (75) av	2061
L_45 (85) av	651

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

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: 2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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	54472	54472	54472	54472	54472	54472	54472	54472
3.0	49495	50124	48842	46095	44061	43937	45316	47269
6.0	31600	30719	27506	24286	23383	24892	27298	29599
9.0	15242	13575	10459	8986	9373	11152	13090	14441
12.0	6550	5376	4023	3501	3894	4895	5981	6606
15.0	3131	2648	2070	1834	2061	2484	2986	3217
18.0	1757	1580	1312	1200	1251	1474	1710	1804
21.0	1179	1099	950.8	874.1	902.3	1022	1142	1204
24.0	889.3	818.0	715.3	665.0	695.5	775.0	856.9	908.7
27.0	689.5	625.1	553.9	518.4	544.8	602.4	663.7	704.7
30.0	531.4	478.2	428.7	403.7	427.5	470.4	514.8	545.4
33.0	419.1	377.6	339.6	324.5	346.1	378.2	411.2	432.7
36.0	337.0	303.4	273.2	264.1	278.8	303.8	329.4	347.2
39.0	266.7	243.9	219.6	217.1	226.7	244.1	262.5	274.6
42.0	213.9	197.1	182.3	178.7	186.8	199.3	213.7	221.0
45.0	173.9	163.4	153.7	147.8	151.2	161.2	172.3	178.7
48.0	139.7	130.5	121.2	117.5	125.0	133.3	141.4	145.5
51.0	112.5	104.5	96.36	94.18	98.03	106.1	112.9	116.0
54.0	92.82	85.16	80.01	76.38	79.39	87.58	92.60	95.08
57.0	75.51	69.41	60.29	53.66	56.27	63.36	68.95	73.50
60.0	55.32	50.07	46.10	42.91	45.70	50.97	54.74	57.51
63.0	44.72	40.50	37.61	34.96	37.33	41.19	44.11	46.23
66.0	35.25	32.07	29.58	25.85	26.04	28.15	31.61	35.30
69.0	22.32	21.13	20.03	17.89	18.13	18.99	20.17	22.18
72.0	15.91	15.25	14.76	13.48	13.70	14.04	14.63	15.88
75.0	9.718	9.536	7.753	5.809	5.253	5.269	6.064	7.979
78.0	4.639	4.621	4.275	3.810	3.620	3.476	3.709	4.061
81.0	3.170	3.163	2.920	2.568	2.470	2.375	2.462	2.705
84.0	1.302	1.191	1.102	0.9101	0.9157	0.8118	0.9691	0.9899
87.0	0.6218	0.5110	0.5324	0.3412	0.3176	0.3016	0.4669	0.4291
90.0	0.2370	0.1697	0.2315	0.1313	0.1438	0.1282	0.1721	0.1153

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