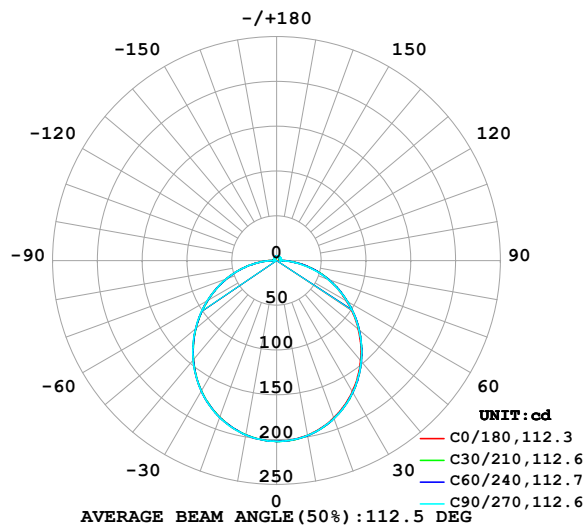


LUMINAIRE PHOTOMETRIC TEST REPORT

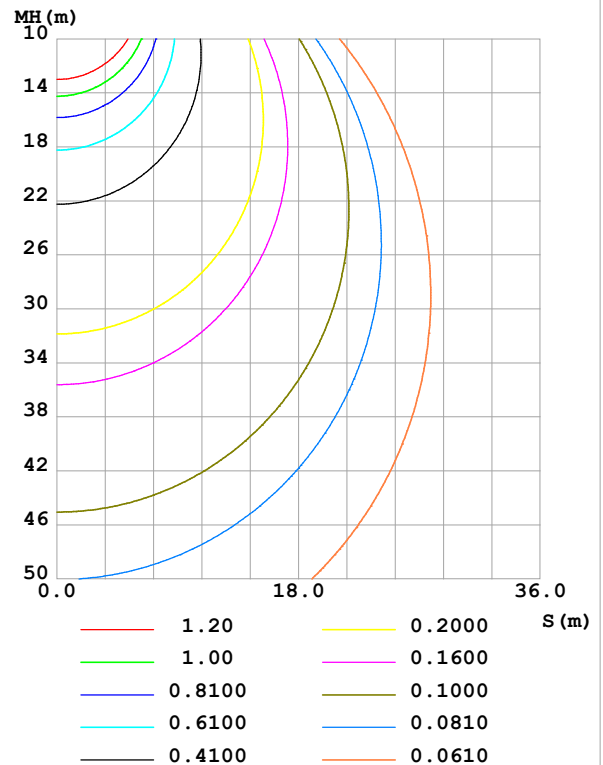
Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm		
NAME: SF28-24V-5050-72-3500K-80	TYPE:	WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 51.81 lm/W			
MODEL	5050	I _{max} (cd)	201.9	S/MH(C0/180)	1.24
NOMINAL POWER(W)	13	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	618.39	η UP,DN(C0-180)	2.2,48.1
NOMINAL FLUX(lm)	618.392	CIE CLASS	DIRECT	η UP,DN(C180-360)	2.0,47.7
LAMPS INSIDE	1	η up(%)	4.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)		η down(%)	95.8	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [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	198.0	198.5	198.3	197.9	197.7	197.6	197.8	198.1	0- 10	19.08	19.08	3.09,3.09
20	186.8	187.7	187.5	186.7	186.2	186.1	186.4	187.0	10- 20	54.54	73.62	11.9,11.9
30	169.1	170.2	170.0	168.8	168.2	168.1	168.4	169.2	20- 30	82.34	156.0	25.2,25.2
40	146.0	147.3	147.0	145.6	144.9	144.7	145.0	146.0	30- 40	98.84	254.8	41.2,41.2
50	119.2	120.5	120.1	118.6	117.9	117.8	118.1	119.2	40- 50	102.4	357.2	57.8,57.8
60	90.31	91.43	90.90	89.34	88.93	88.79	89.15	90.24	50- 60	93.52	450.7	72.9,72.9
70	61.14	61.77	60.90	59.61	59.58	59.40	59.71	60.99	60- 70	74.41	525.1	84.9,84.9
80	32.42	32.58	31.07	30.28	30.58	30.48	30.51	32.26	70- 80	48.34	573.5	92.7,92.7
90	6.917	6.323	4.212	5.636	6.028	5.185	3.291	5.974	80- 90	18.87	592.3	95.8,95.8
100	3.915	4.301	4.478	4.510	4.123	3.840	3.434	3.599	90-100	4.772	597.1	96.6,96.6
110	3.559	4.097	4.651	4.185	3.564	3.604	3.723	3.470	100-110	4.151	601.3	97.2,97.2
120	3.492	4.186	4.718	4.164	3.317	3.637	3.934	3.552	110-120	3.812	605.1	97.8,97.8
130	3.753	4.306	4.729	4.261	3.484	3.833	4.096	3.761	120-130	3.546	608.6	98.4,98.4
140	4.032	4.424	4.738	4.405	3.777	4.088	4.269	3.910	130-140	3.183	611.8	98.9,98.9
150	4.319	4.535	4.778	4.563	4.133	4.339	4.469	4.149	140-150	2.700	614.5	99.4,99.4
160	4.603	4.675	4.845	4.726	4.477	4.581	4.622	4.429	150-160	2.085	616.6	99.7,99.7
170	4.838	4.832	4.903	4.865	4.798	4.823	4.819	4.713	160-170	1.334	617.9	99.9,99.9
180	4.947	4.974	5.010	4.954	4.950	4.970	5.001	4.951	170-180	0.4660	618.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 306.37 lm

%lum = 49.5%

%lamp = 49.5%

Conical surface Flux(130deg): 490.83 lm

%lum = 79.4%

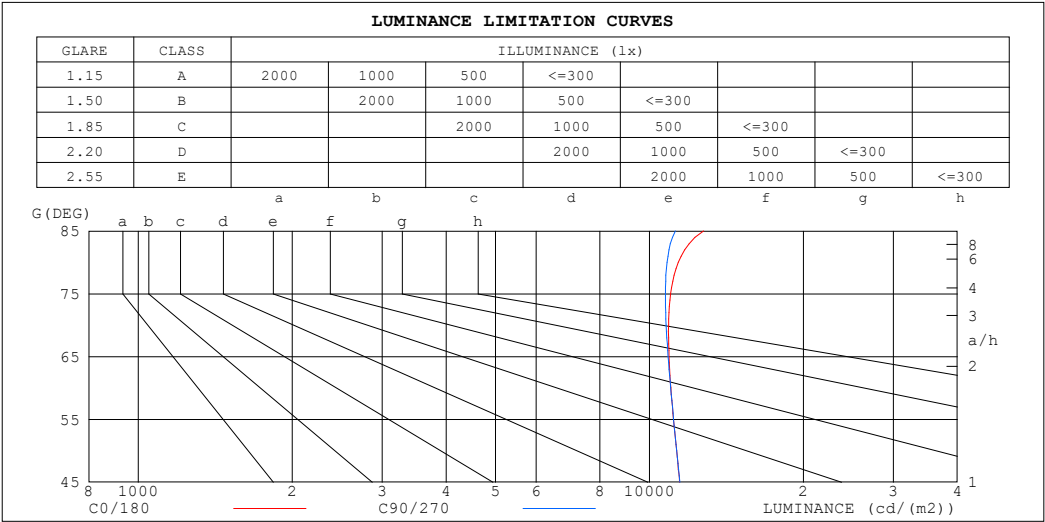
%lamp = 79.4%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2025-04-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
 Humidity:65.0%
 Test Distance:6.360m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm		
NAME: SF28-24V-5050-72-3500K-80	TYPE:	WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	12756	11231
80	11381	10827
75	11002	10748
70	10896	10775
65	10921	10874
60	11009	11001
55	11143	11147
50	11299	11307
45	11452	11462

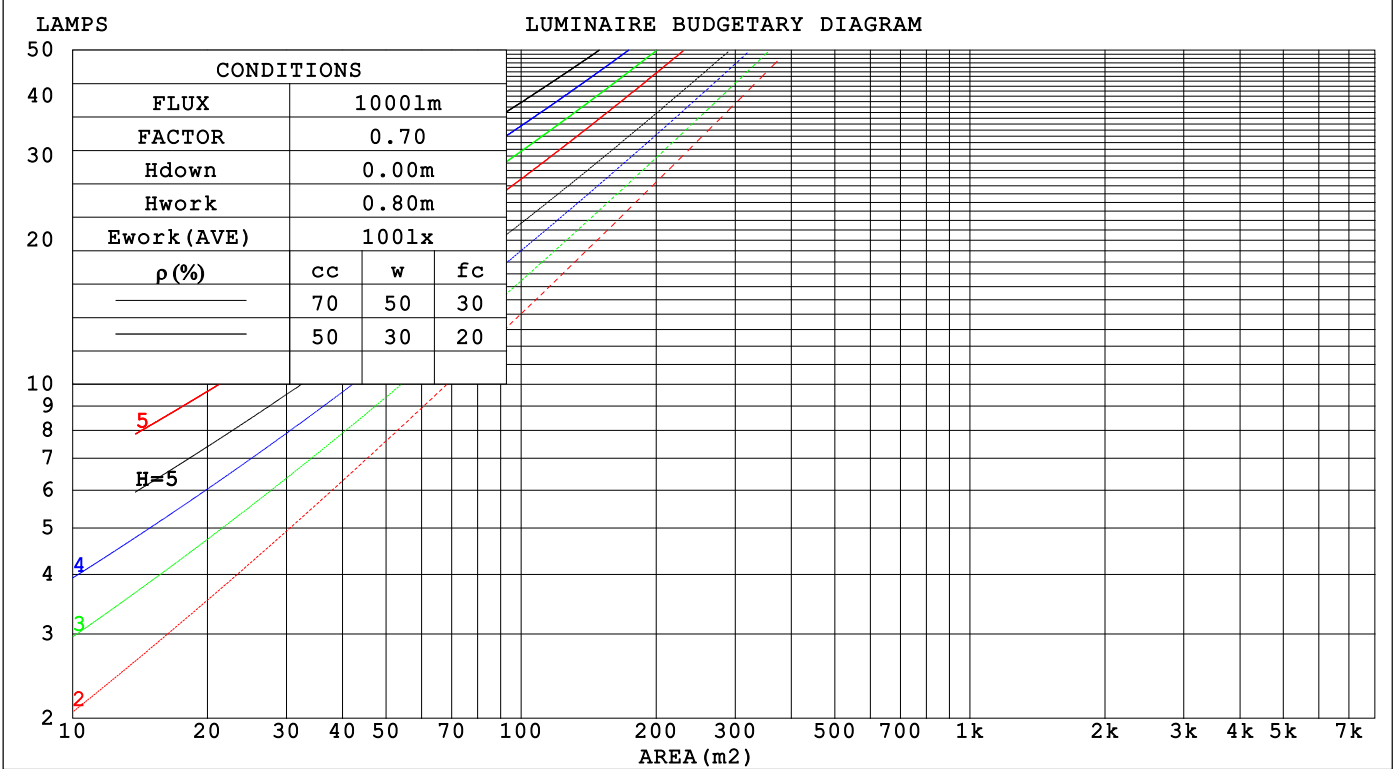
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz		
Lamp Flux:618.392x1 lm		
NAME: SF28-24V-5050-72-3500K-80	TYPE:	WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLYMPIA lighting	SUR.:	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															

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-17γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm		
NAME: SF28-24V-5050-72-3500K-80	TYPE:	WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	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	.326	.186	.059	.318	.181	.058	.302	.173	.055	.288	.166	.053	.275	.159	.051															
2.0	.301	.165	.051	.293	.162	.050	.279	.155	.048	.267	.150	.047	.255	.144	.045															
3.0	.276	.147	.044	.269	.144	.043	.257	.139	.042	.245	.134	.041	.234	.130	.040															
4.0	.253	.131	.039	.247	.129	.038	.236	.125	.037	.225	.121	.037	.216	.117	.036															
5.0	.233	.119	.034	.227	.117	.034	.217	.113	.033	.208	.110	.033	.199	.107	.032															
6.0	.215	.108	.031	.210	.106	.031	.202	.103	.030	.193	.100	.030	.185	.098	.029															
7.0	.200	.099	.028	.196	.097	.028	.188	.095	.027	.180	.092	.027	.173	.090	.026															
8.0	.186	.091	.026	.183	.090	.025	.175	.088	.025	.168	.085	.025	.162	.083	.024															
9.0	.174	.084	.024	.171	.083	.023	.164	.081	.023	.158	.079	.023	.152	.077	.022															
10.0	.164	.079	.022	.161	.078	.022	.155	.076	.021	.149	.074	.021	.144	.072	.021															

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	.223	.223	.223	.190	.190	.190	.130	.130	.130	.075	.075	.075	.024	.024	.024	
1.0	.214	.188	.165	.183	.162	.142	.125	.111	.098	.072	.064	.057	.023	.021	.019	
2.0	.206	.164	.129	.176	.142	.112	.121	.098	.078	.070	.057	.046	.022	.018	.015	
3.0	.198	.147	.106	.170	.127	.092	.117	.088	.065	.067	.051	.038	.022	.017	.012	
4.0	.191	.134	.091	.164	.116	.079	.113	.081	.055	.065	.047	.033	.021	.015	.011	
5.0	.183	.124	.080	.157	.107	.069	.108	.075	.049	.063	.044	.029	.020	.014	.010	
6.0	.176	.115	.072	.151	.100	.063	.104	.070	.044	.061	.041	.026	.020	.013	.009	
7.0	.169	.109	.066	.145	.094	.058	.100	.066	.041	.058	.039	.024	.019	.013	.008	
8.0	.162	.103	.062	.140	.089	.054	.097	.063	.038	.056	.037	.023	.018	.012	.008	
9.0	.156	.098	.058	.135	.085	.051	.093	.060	.036	.054	.035	.022	.018	.012	.007	
10.0	.151	.094	.056	.130	.081	.049	.090	.057	.035	.053	.034	.021	.017	.011	.007	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm										
NAME: SF28-24V-5050-72-3500K-80					TYPE:			WEIGHT:		
SPEC.:					DIM.: Length=1m			SERIAL No.:		
MFR.: OLympia lighting					SUR.:			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	---	---	---	---	---	---	---	---	---	---
3H	---	---	---	---	---	---	---	---	---	---
4H	---	---	---	---	---	---	---	---	---	---
6H	---	---	---	---	---	---	---	---	---	---
8H	---	---	---	---	---	---	---	---	---	---
12H	---	---	---	---	---	---	---	---	---	---
4H 2H	---	---	---	---	---	---	---	---	---	---
3H	---	---	---	---	---	---	---	---	---	---
4H	---	---	---	---	---	---	---	---	---	---
6H	---	---	---	---	---	---	---	---	---	---
8H	---	---	---	---	---	---	---	---	---	---
12H	---	---	---	---	---	---	---	---	---	---
8H 4H	---	---	---	---	---	---	---	---	---	---
6H	---	---	---	---	---	---	---	---	---	---
8H	---	---	---	---	---	---	---	---	---	---
12H	---	---	---	---	---	---	---	---	---	---
12H 4H	---	---	---	---	---	---	---	---	---	---
6H	---	---	---	---	---	---	---	---	---	---
8H	---	---	---	---	---	---	---	---	---	---
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.0 / - 0.0					+ 0.0 / - 0.0				
1.5H	+ 0.0 / - 0.0					+ 0.0 / - 0.0				
2.0H	+ 0.0 / - 0.0					+ 0.0 / - 0.0				

CIE Pub.117, 618.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.7)
Area: 0.0165 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm		
NAME: SF28-24V-5050-72-3500K-80	TYPE:	WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:

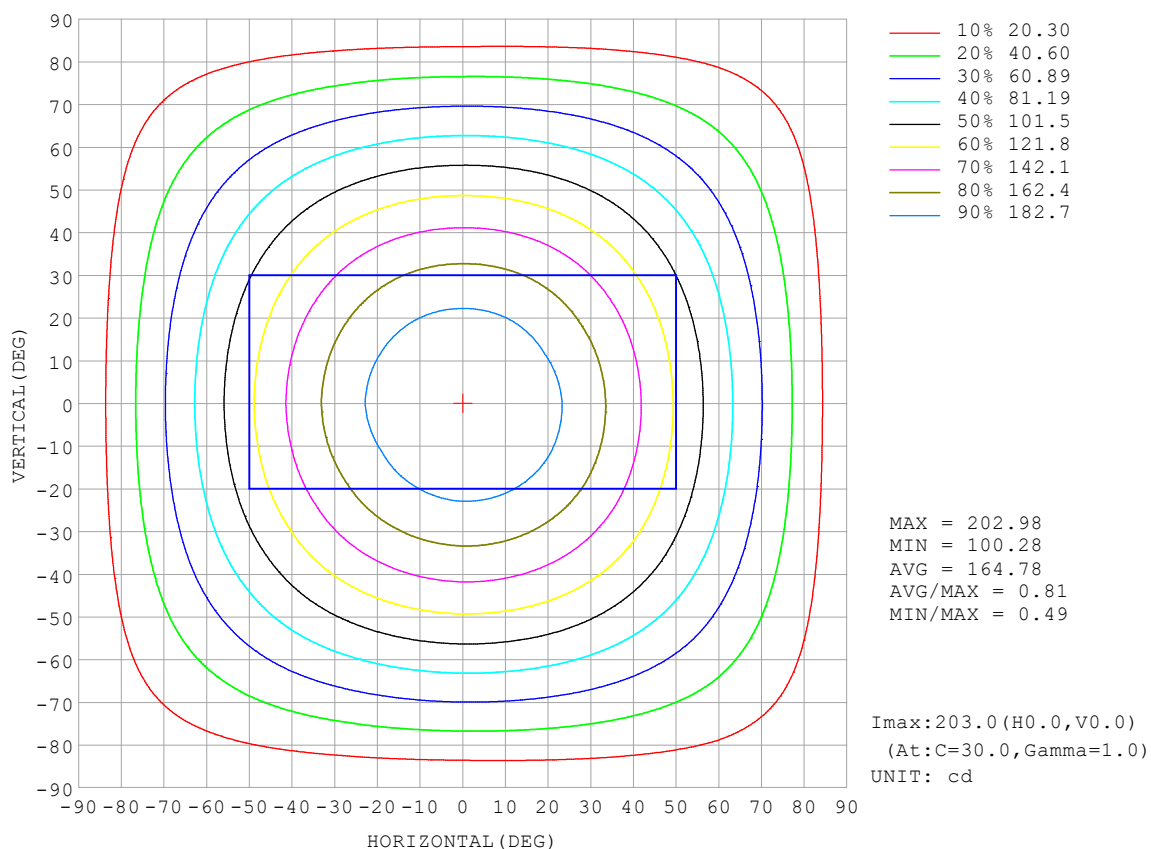
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	43	37	53	43	36	30
0.80	65	53	46	64	53	46	62	52	45	38
1.00	74	62	55	72	61	54	70	62	53	46
1.25	81	70	62	79	69	62	76	67	61	53
1.50	86	75	68	84	74	67	80	72	66	58
2.00	93	83	77	90	82	76	86	79	74	65
2.50	97	88	82	94	87	81	90	83	78	69
3.00	100	93	87	97	91	85	93	87	83	73
4.00	104	98	93	101	96	91	96	92	88	78
5.00	107	101	97	104	99	95	99	95	92	81
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2025-04-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.488
 Humidity: 65.0%
 Test Distance: 6.360m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm		
NAME: SF28-24V-5050-72-3500K-80	TYPE:	WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:

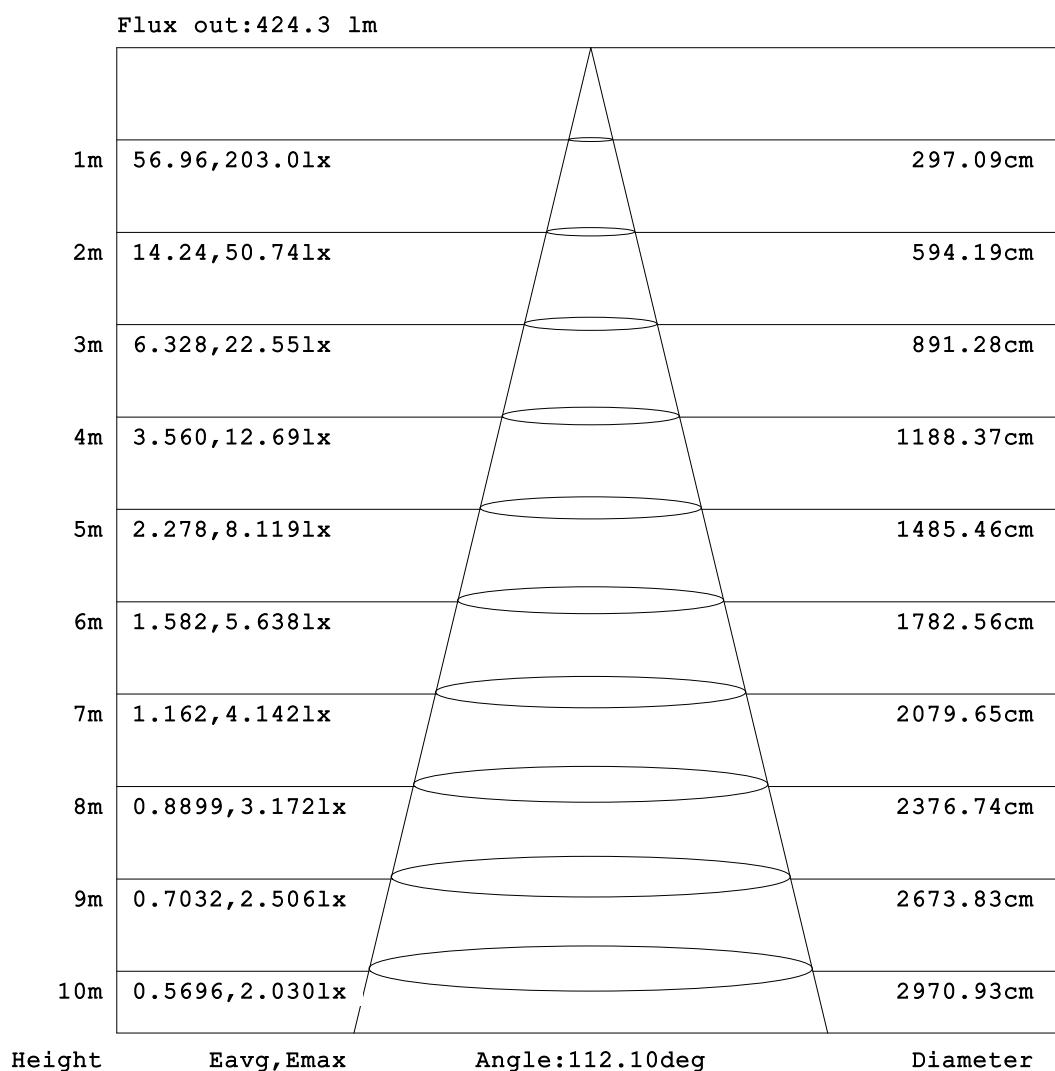


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm		
NAME: SF28-24V-5050-72-3500K-80	TYPE:	WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:



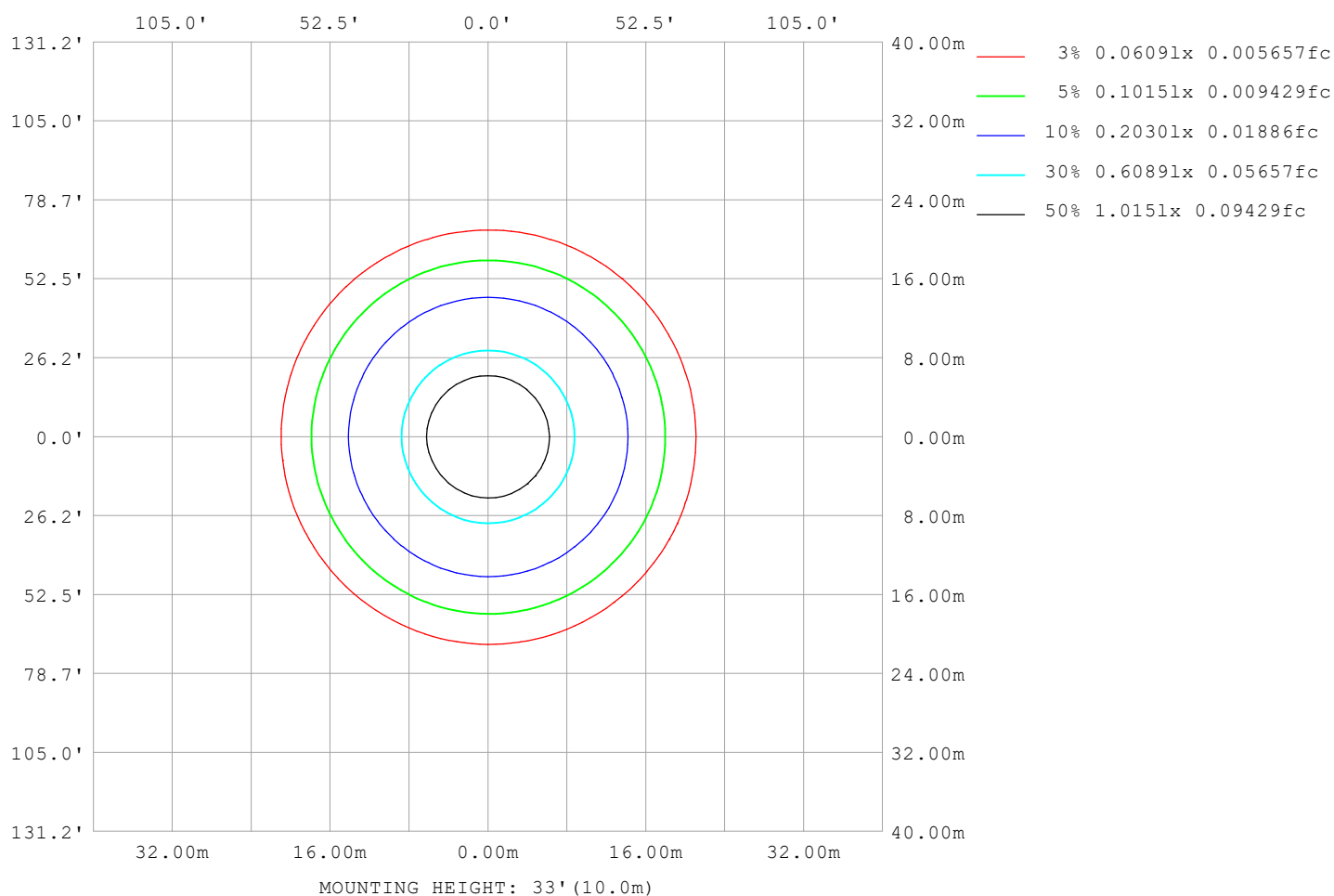
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm		
NAME: SF28-24V-5050-72-3500K-80	TYPE:	WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators:
Test Date: 2025-04-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity: 65.0%
Test Distance: 6.360m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm		
NAME: SF28-24V-5050-72-3500K-80	TYPE:	WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:

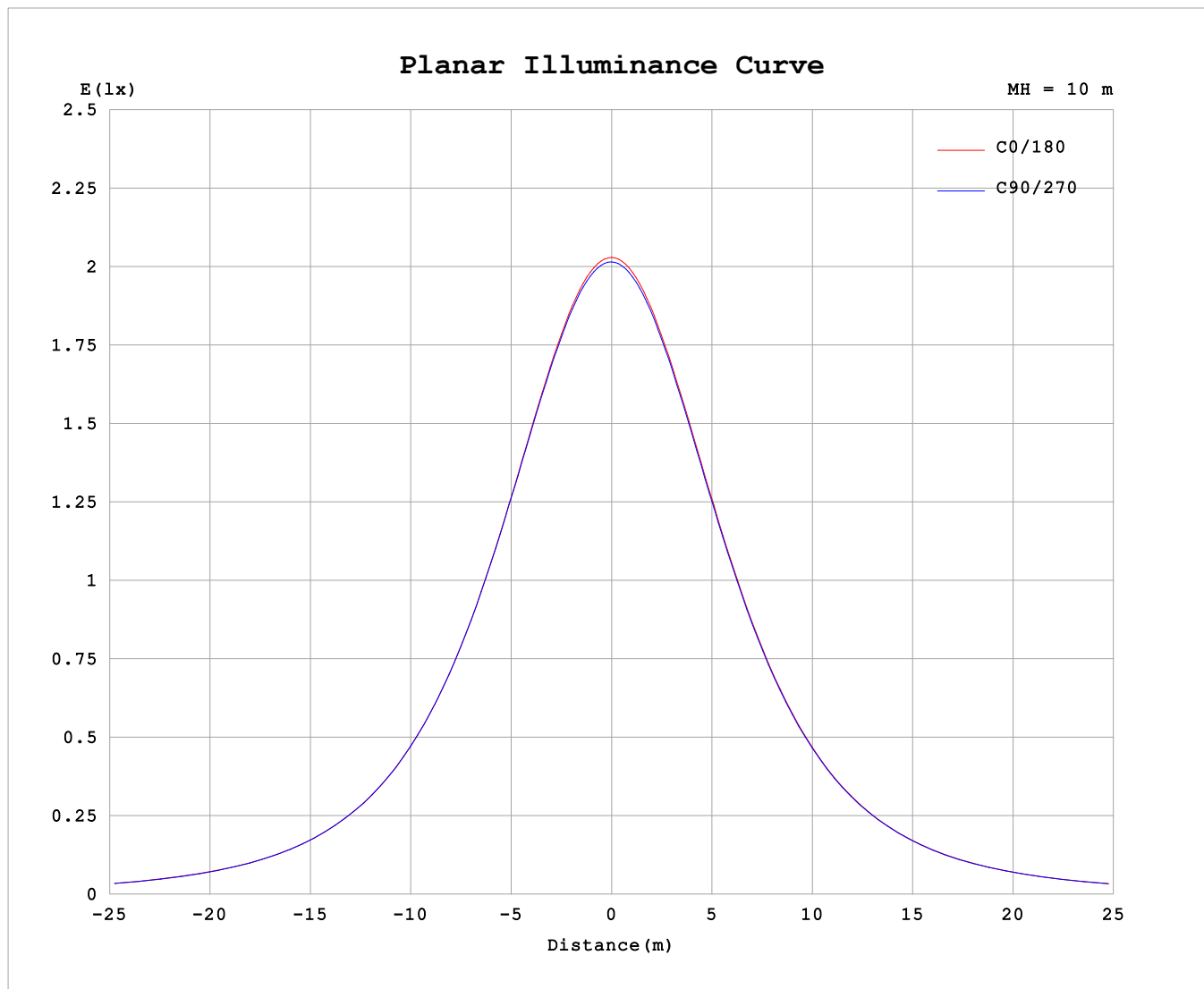
AvgL	cd/m2
L_0~180 (65) av	10753
L_0~180 (75) av	10741
L_0~180 (85) av	12059
L_90~270 (65) av	10782
L_90~270 (75) av	10657
L_90~270 (85) av	11165
L_45 (65) av	10786
L_45 (75) av	10737
L_45 (85) av	11903

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators:
Test Date: 2025-04-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity: 65.0%
Test Distance: 6.360m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.4973A P:11.94W PF:1.000 Freq:0Hz Lamp Flux:618.392x1 lm																	
NAME: SF28-24V-5050-72-3500K-80									TYPE:						WEIGHT:		
SPEC.:									DIM.: Length=1m						SERIAL No.:		
MFR.: OLYMPIA lighting									SUR.:						Shielding Angle:		

Table--1

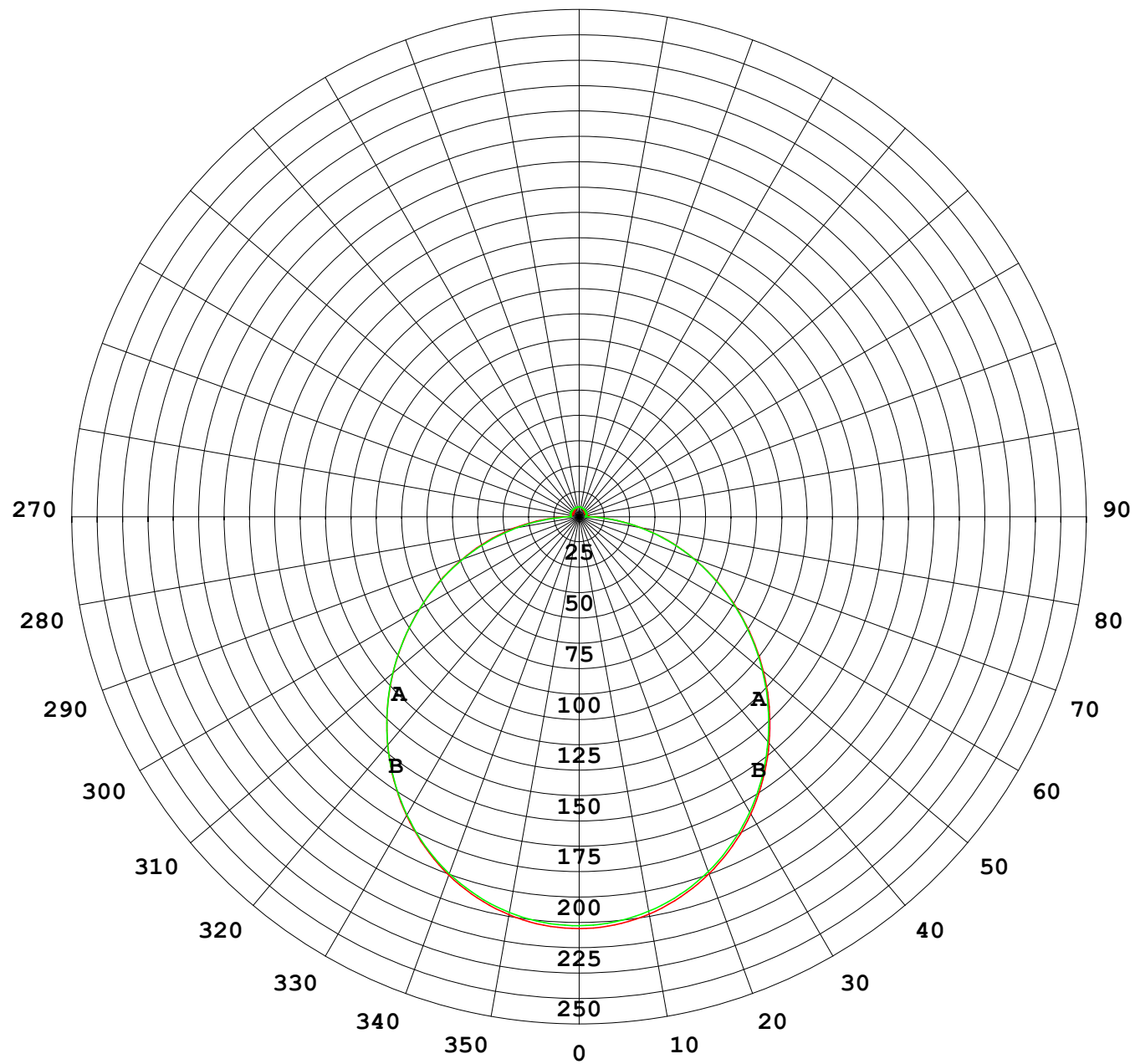
UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	202	202	202	202	202	202	202	202	202	202	202	202						
5	201	201	201	201	201	201	201	201	201	201	201	201						
10	198	199	198	198	198	198	198	198	198	198	198	198						
15	193	194	194	194	193	193	193	193	193	193	193	193						
20	187	188	188	188	187	186	186	186	186	186	186	187						
25	179	180	180	180	179	178	178	178	178	178	178	179						
30	169	170	170	170	169	169	168	168	168	168	168	169						
35	158	159	159	159	158	157	157	157	157	157	157	158						
40	146	147	147	147	146	145	145	145	145	145	145	146						
45	133	134	134	134	133	132	132	131	132	132	132	133						
50	119	120	121	120	119	118	118	118	118	118	118	119						
55	105	106	106	106	105	104	104	103	104	104	104	105						
60	90.3	91.4	91.5	90.9	89.7	89.0	88.9	88.7	88.9	89.2	90.1	90.4						
65	75.7	76.7	76.6	75.9	74.8	74.2	74.3	74.0	74.1	74.4	75.4	75.9						
70	61.1	62.0	61.6	60.9	59.8	59.4	59.6	59.4	59.4	59.7	60.6	61.3						
75	46.7	47.4	46.8	46.0	45.0	44.8	45.0	44.9	44.8	45.1	46.1	46.9						
80	32.4	33.0	32.2	31.1	30.3	30.2	30.6	30.5	30.4	30.5	31.8	32.7						
85	18.2	18.7	17.7	16.2	15.7	16.0	16.4	16.3	16.1	15.9	17.6	18.5						
90	6.92	6.94	5.70	4.21	5.31	5.96	6.03	5.68	4.69	3.29	5.27	6.67						
95	4.18	4.50	4.57	4.36	4.71	4.87	4.49	4.41	3.81	3.26	3.67	3.97						
100	3.91	4.27	4.34	4.48	4.48	4.54	4.12	4.08	3.60	3.43	3.48	3.72						
105	3.73	4.04	4.27	4.58	4.33	4.26	3.81	3.81	3.52	3.59	3.46	3.51						
110	3.56	3.86	4.33	4.65	4.32	4.05	3.56	3.61	3.60	3.72	3.59	3.35						
115	3.46	3.84	4.40	4.69	4.34	3.90	3.38	3.48	3.66	3.84	3.63	3.29						
120	3.49	3.93	4.45	4.72	4.39	3.93	3.32	3.49	3.79	3.93	3.72	3.38						
125	3.63	4.01	4.49	4.73	4.44	3.98	3.40	3.56	3.90	4.01	3.81	3.49						
130	3.75	4.09	4.52	4.73	4.49	4.03	3.48	3.65	4.02	4.10	3.91	3.61						
135	3.89	4.18	4.55	4.73	4.53	4.13	3.61	3.79	4.13	4.19	4.01	3.58						
140	4.03	4.27	4.58	4.74	4.57	4.24	3.78	3.94	4.24	4.27	4.10	3.72						
145	4.17	4.35	4.60	4.75	4.61	4.35	3.95	4.08	4.35	4.35	4.20	3.85						
150	4.32	4.44	4.63	4.78	4.67	4.46	4.13	4.23	4.45	4.47	4.30	4.00						
155	4.46	4.53	4.67	4.80	4.72	4.57	4.31	4.37	4.55	4.55	4.48	4.15						
160	4.60	4.62	4.73	4.84	4.77	4.68	4.48	4.52	4.65	4.62	4.54	4.32						
165	4.73	4.72	4.78	4.88	4.82	4.78	4.65	4.66	4.76	4.71	4.63	4.48						
170	4.84	4.84	4.82	4.90	4.86	4.87	4.80	4.79	4.85	4.82	4.76	4.66						
175	4.91	4.92	4.92	4.98	4.93	4.94	4.90	4.90	4.96	4.93	4.91	4.81						
180	4.95	4.96	4.99	5.01	4.97	4.94	4.95	4.94	5.00	5.00	4.98	4.92						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-17

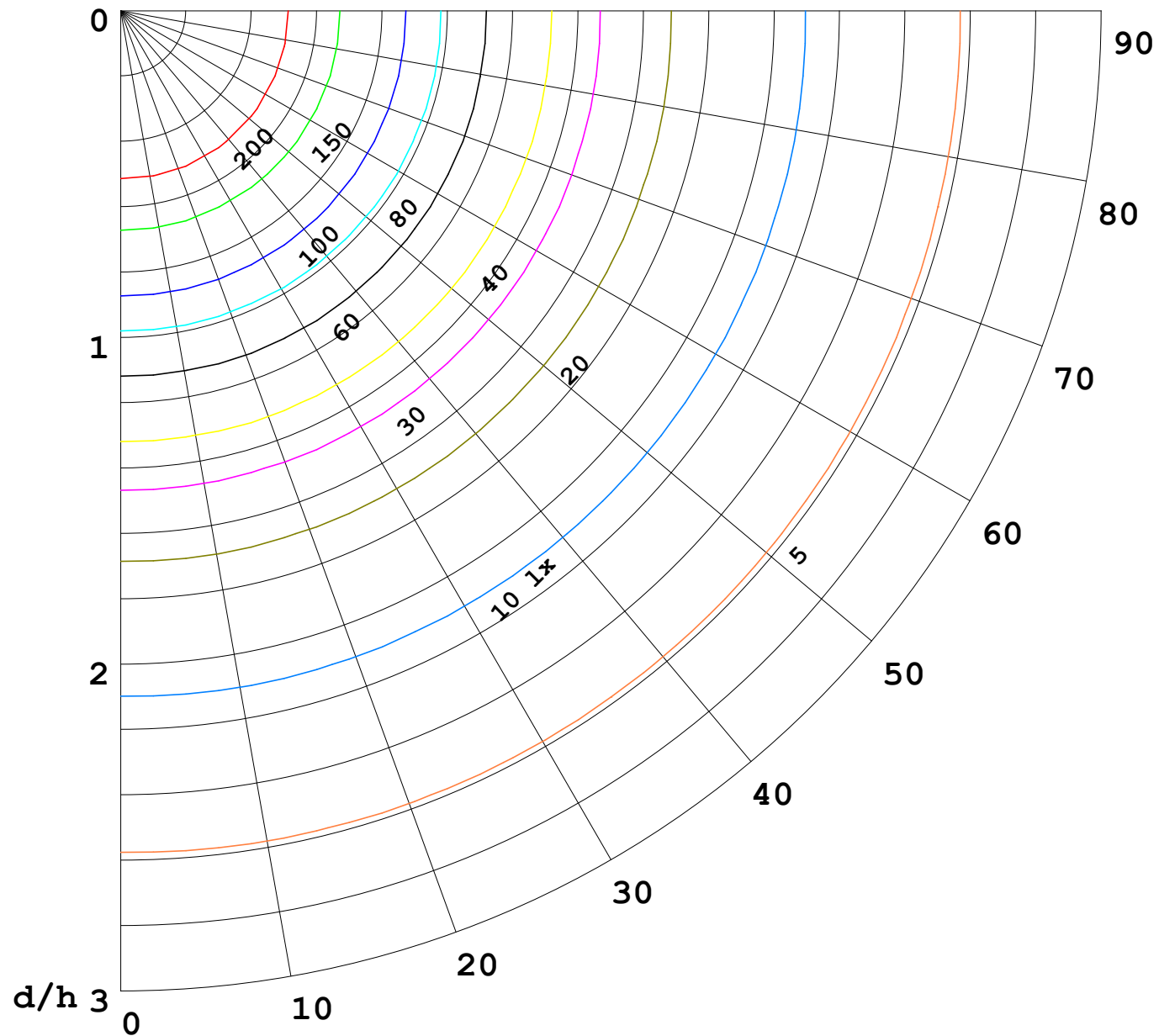
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [K=1.0000]
Remarks:

I (cd)



1000 lm

$\kappa = 1$



F = 1000 lm
 K = 0.7
 Hcc = 0.8 m
 Hfc = 0.0 m
 Eave = 100 lx

	Pcc	Pw	Pfc
—————	70	50	30
—————	50	30	20

