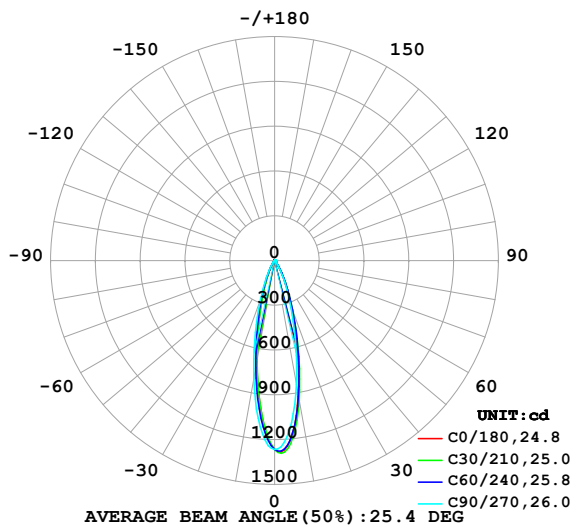


LUMINAIRE PHOTOMETRIC TEST REPORT

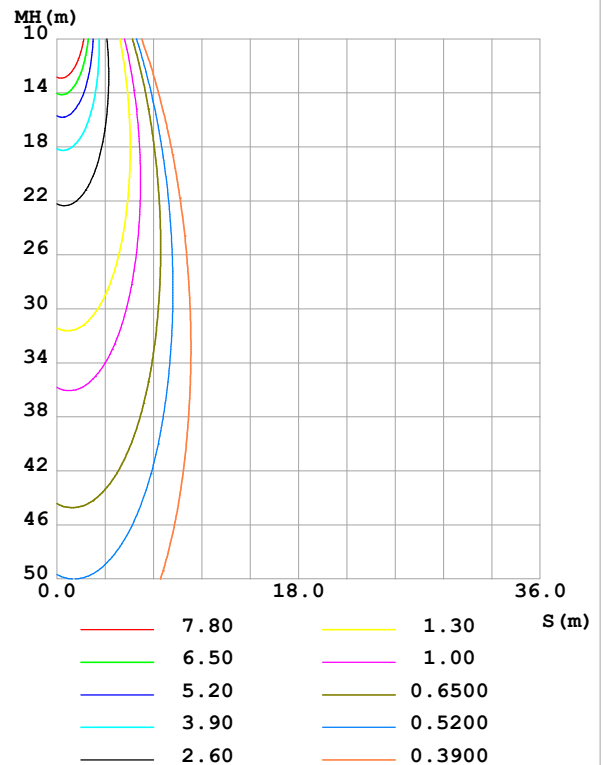
Test:U:24.00V I:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm		
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:		WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 20.59 lm/W			
MODEL	3030	I _{max} (cd)	1291	S/MH(C0/180)	0.37
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.43
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	360.74	η UP,DN(C0-180)	2.0,50.3
NOMINAL FLUX(lm)	360.743	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.8,45.9
LAMPS INSIDE	1	η up (%)	3.8	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)		η down (%)	96.2	CIBSE SHR MAX	1.00

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:2025-04-22

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	913.7	937.5	842.9	719.8	689.5	705.0	805.2	919.2	0- 10	97.34	97.34	27,27
20	331.7	353.4	305.1	239.9	219.7	229.3	277.3	340.9	10- 20	140.9	238.2	66,66
30	89.50	96.79	83.51	61.42	53.25	58.51	70.95	90.34	20- 30	71.95	310.2	86,86
40	18.77	22.14	20.24	13.08	10.94	11.99	16.42	19.56	30- 40	24.25	334.4	92.7,92.7
50	3.561	4.381	4.875	2.908	2.496	2.604	3.873	3.723	40- 50	6.247	340.7	94.4,94.4
60	1.779	1.960	2.419	1.741	1.508	1.553	2.097	1.772	50- 60	2.131	342.8	95,95
70	1.480	1.526	2.033	1.428	1.223	1.258	1.725	1.346	60- 70	1.598	344.4	95.5,95.5
80	1.281	1.291	1.721	1.200	1.033	1.076	1.431	1.134	70- 80	1.429	345.8	95.9,95.9
90	0.9822	1.020	0.9768	0.9214	0.8737	0.9116	0.9366	0.9257	80- 90	1.187	347.0	96.2,96.2
100	0.8765	0.9029	0.9511	0.9142	0.9222	0.9736	0.9858	0.9315	90-100	1.002	348.0	96.5,96.5
110	0.9900	1.083	1.219	1.202	1.201	1.301	1.308	1.152	100-110	1.087	349.1	96.8,96.8
120	1.544	1.677	1.917	1.967	1.899	1.979	1.925	1.717	110-120	1.457	350.6	97.2,97.2
130	2.608	2.700	2.886	3.067	2.810	2.798	2.666	2.558	120-130	2.046	352.6	97.7,97.7
140	3.761	3.728	3.744	4.006	3.387	3.371	3.254	3.254	130-140	2.467	355.1	98.4,98.4
150	4.436	4.307	4.156	4.421	3.617	3.617	3.496	3.572	140-150	2.385	357.5	99.1,99.1
160	4.465	4.265	4.074	4.300	3.634	3.636	3.452	3.567	150-160	1.839	359.3	99.6,99.6
170	3.948	3.787	3.827	3.872	3.466	3.567	3.461	3.400	160-170	1.081	360.4	99.9,99.9
180	3.500	3.617	3.746	3.583	3.481	3.616	3.740	3.571	170-180	0.3445	360.7	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 338.63 lm

%lum = 93.9%

%lamp = 93.9%

Conical surface Flux(130deg): 343.64 lm

%lum = 95.3%

%lamp = 95.3%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2025-04-22

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:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm		
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:	WEIGHT:	
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	338	416
80	191	251
75	138	185
70	112	150
65	97	130
60	92	122
55	101	133
50	143	192
45	286	349

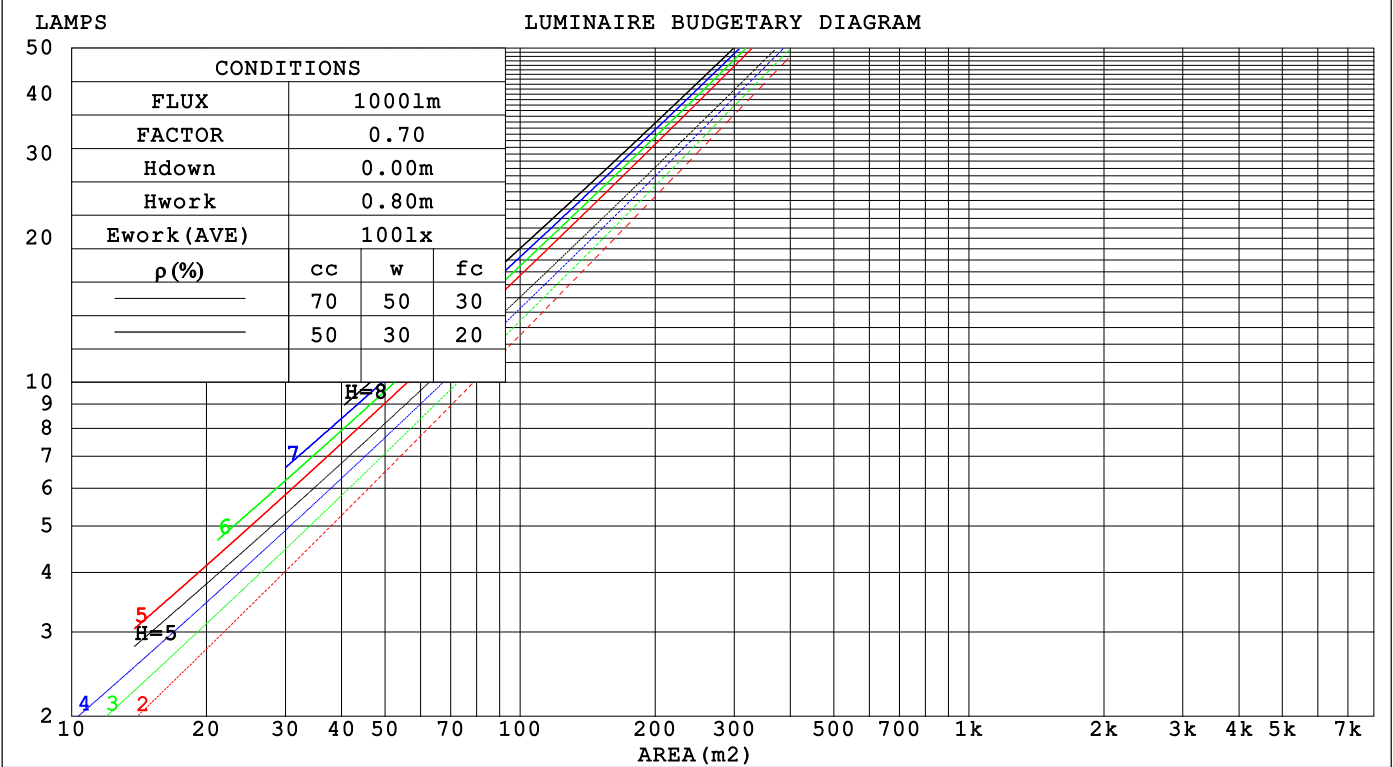
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-22

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:0.7299A P:17.52W PF:1.000 Freq:0Hz		
Lamp Flux:360.743x1 lm		
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:		WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLYMPIA lighting	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	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:2025-04-22

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:

WEC AND CCEC

Test:U:24.00V I:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm		
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:	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	.158	.090	.028	.150	.085	.027	.135	.077	.025	.122	.070	.023	.109	.063	.020															
2.0	.146	.080	.025	.139	.077	.024	.127	.071	.022	.116	.065	.020	.105	.059	.019															
3.0	.136	.072	.022	.130	.070	.021	.120	.065	.020	.110	.060	.018	.101	.056	.017															
4.0	.128	.066	.019	.123	.064	.019	.114	.060	.018	.105	.056	.017	.097	.053	.016															
5.0	.120	.061	.018	.116	.060	.017	.108	.056	.017	.101	.053	.016	.094	.050	.015															
6.0	.114	.057	.016	.110	.056	.016	.103	.053	.015	.096	.050	.015	.090	.048	.014															
7.0	.108	.053	.015	.105	.052	.015	.098	.050	.014	.093	.047	.014	.087	.045	.013															
8.0	.103	.050	.014	.100	.049	.014	.094	.047	.013	.089	.045	.013	.084	.043	.013															
9.0	.098	.048	.013	.096	.047	.013	.091	.045	.013	.086	.043	.012	.081	.041	.012															
10.0	.094	.045	.013	.092	.044	.012	.087	.043	.012	.083	.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	.219	.219	.219	.188	.188	.188	.128	.128	.128	.074	.074	.074	.024	.024	.024	
1.0	.199	.187	.176	.170	.160	.151	.116	.110	.105	.067	.064	.061	.021	.021	.020	
2.0	.182	.162	.145	.156	.139	.125	.107	.096	.087	.062	.056	.051	.020	.018	.017	
3.0	.168	.143	.123	.144	.123	.106	.099	.086	.075	.057	.050	.044	.018	.016	.014	
4.0	.157	.128	.106	.134	.111	.092	.092	.077	.065	.053	.045	.038	.017	.015	.013	
5.0	.147	.116	.093	.126	.100	.081	.087	.070	.057	.050	.041	.034	.016	.013	.011	
6.0	.138	.106	.083	.119	.092	.073	.082	.064	.051	.048	.038	.031	.015	.012	.010	
7.0	.131	.098	.076	.113	.085	.066	.078	.060	.047	.045	.035	.028	.015	.012	.009	
8.0	.125	.092	.069	.107	.080	.060	.074	.056	.043	.043	.033	.026	.014	.011	.008	
9.0	.119	.086	.064	.103	.075	.056	.071	.053	.040	.042	.031	.024	.013	.010	.008	
10.0	.115	.082	.060	.099	.071	.052	.069	.050	.037	.040	.030	.022	.013	.010	.007	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-22

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:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm										
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:								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	10.0	10.8	10.3	11.0	11.2	10.3	11.0	10.5	11.2	11.4
3H	10.1	10.8	10.4	11.1	11.3	10.5	11.1	10.8	11.4	11.7
4H	10.3	11.0	10.6	11.2	11.5	10.7	11.4	11.1	11.6	11.9
6H	10.6	11.2	11.0	11.5	11.8	11.2	11.8	11.5	12.1	12.4
8H	10.9	11.5	11.2	11.8	12.1	11.5	12.1	11.9	12.4	12.7
12H	11.2	11.8	11.6	12.1	12.4	11.9	12.5	12.3	12.8	13.2
4H 2H	9.9	10.5	10.2	10.8	11.1	10.1	10.8	10.4	11.0	11.3
3H	10.1	10.7	10.5	11.0	11.3	10.4	11.0	10.8	11.3	11.6
4H	10.4	10.9	10.8	11.3	11.7	10.8	11.3	11.2	11.7	12.1
6H	11.0	11.4	11.4	11.8	12.2	11.5	12.0	11.9	12.4	12.8
8H	11.3	11.8	11.8	12.2	12.6	12.0	12.4	12.4	12.8	13.3
12H	11.9	12.3	12.4	12.7	13.2	12.6	13.0	13.1	13.4	13.9
8H 4H	10.5	10.9	10.9	11.3	11.8	10.9	11.3	11.3	11.7	12.1
6H	11.3	11.6	11.8	12.1	12.6	11.7	12.1	12.2	12.6	13.0
8H	11.8	12.2	12.3	12.6	13.1	12.4	12.7	12.9	13.2	13.7
12H	12.6	12.9	13.1	13.4	13.9	13.2	13.5	13.8	14.0	14.6
12H 4H	10.5	10.9	11.0	11.3	11.8	10.9	11.3	11.3	11.7	12.2
6H	11.4	11.7	11.9	12.2	12.7	11.8	12.1	12.3	12.6	13.1
8H	12.0	12.3	12.6	12.8	13.4	12.5	12.8	13.1	13.3	13.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.4 / - 1.4					+ 1.1 / - 1.2				
1.5H	+ 2.9 / - 1.4					+ 2.5 / - 1.2				
2.0H	+ 1.0 / - 0.3					+ 1.2 / - 0.5				

CIE Pub.117, 360.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.5)
Area: 0.0392 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-22

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:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm		
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:	WEIGHT:	
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:

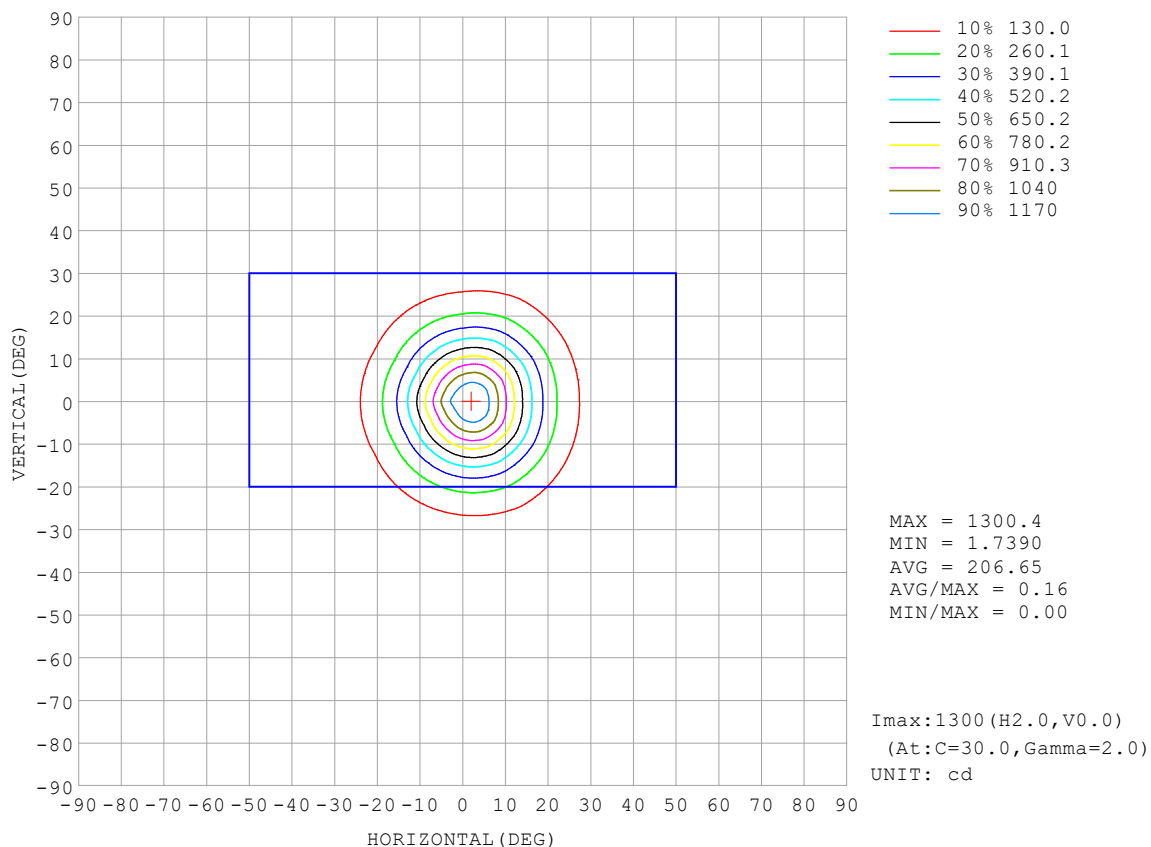
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	86	81	77	85	80	77	73
0.80	94	89	85	93	88	85	92	87	84	80
1.00	98	93	89	97	92	89	95	92	88	84
1.25	102	97	94	101	96	93	99	95	92	87
1.50	105	100	97	103	99	96	101	97	95	90
2.00	107	103	100	106	102	99	102	99	97	91
2.50	109	105	102	107	104	101	104	101	99	92
3.00	111	107	104	108	105	103	105	102	100	93
4.00	113	110	108	110	108	106	106	104	103	94
5.00	114	112	110	111	109	108	107	105	104	95
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: 2025-04-22

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:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm		
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:	WEIGHT:	
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:

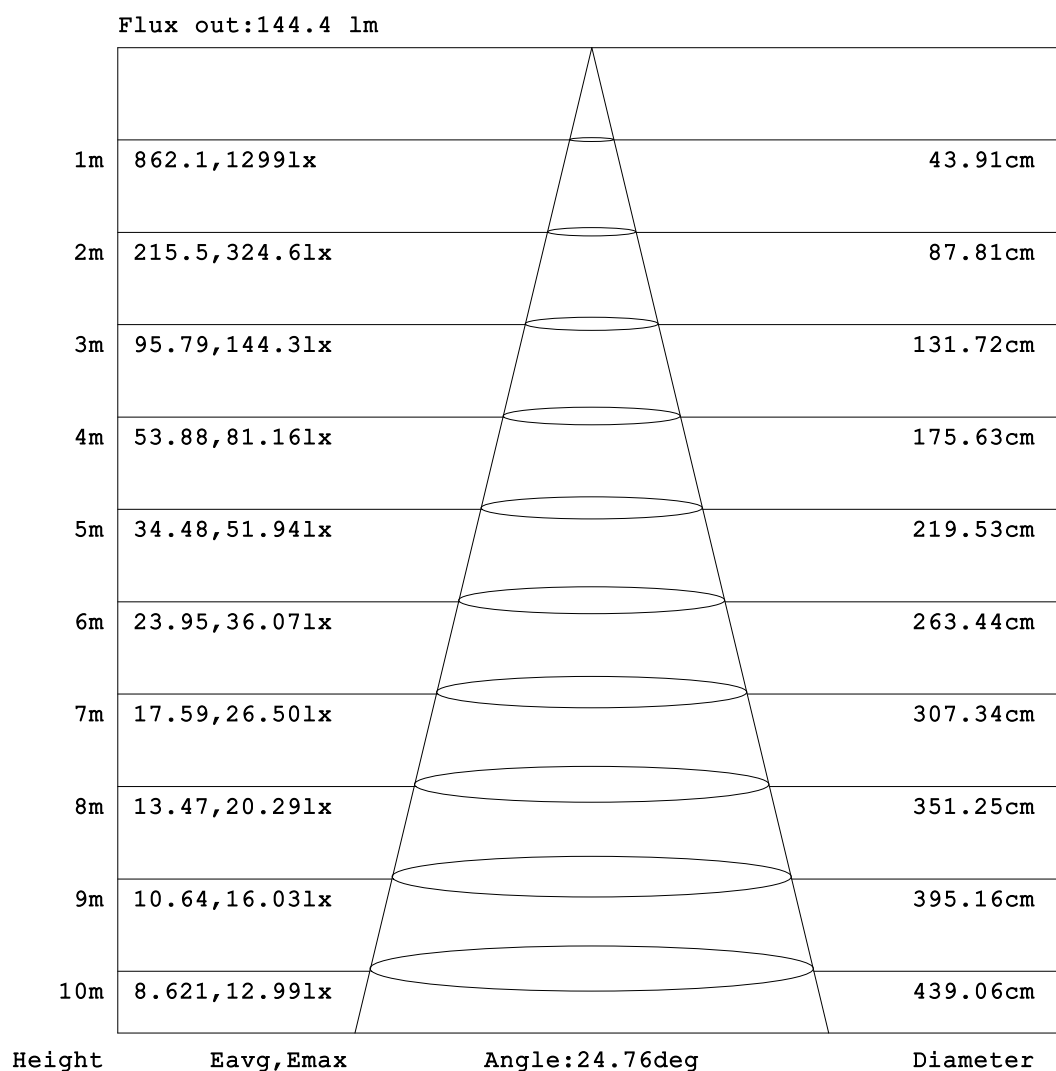


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-22

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:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm		
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:	WEIGHT:	
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:



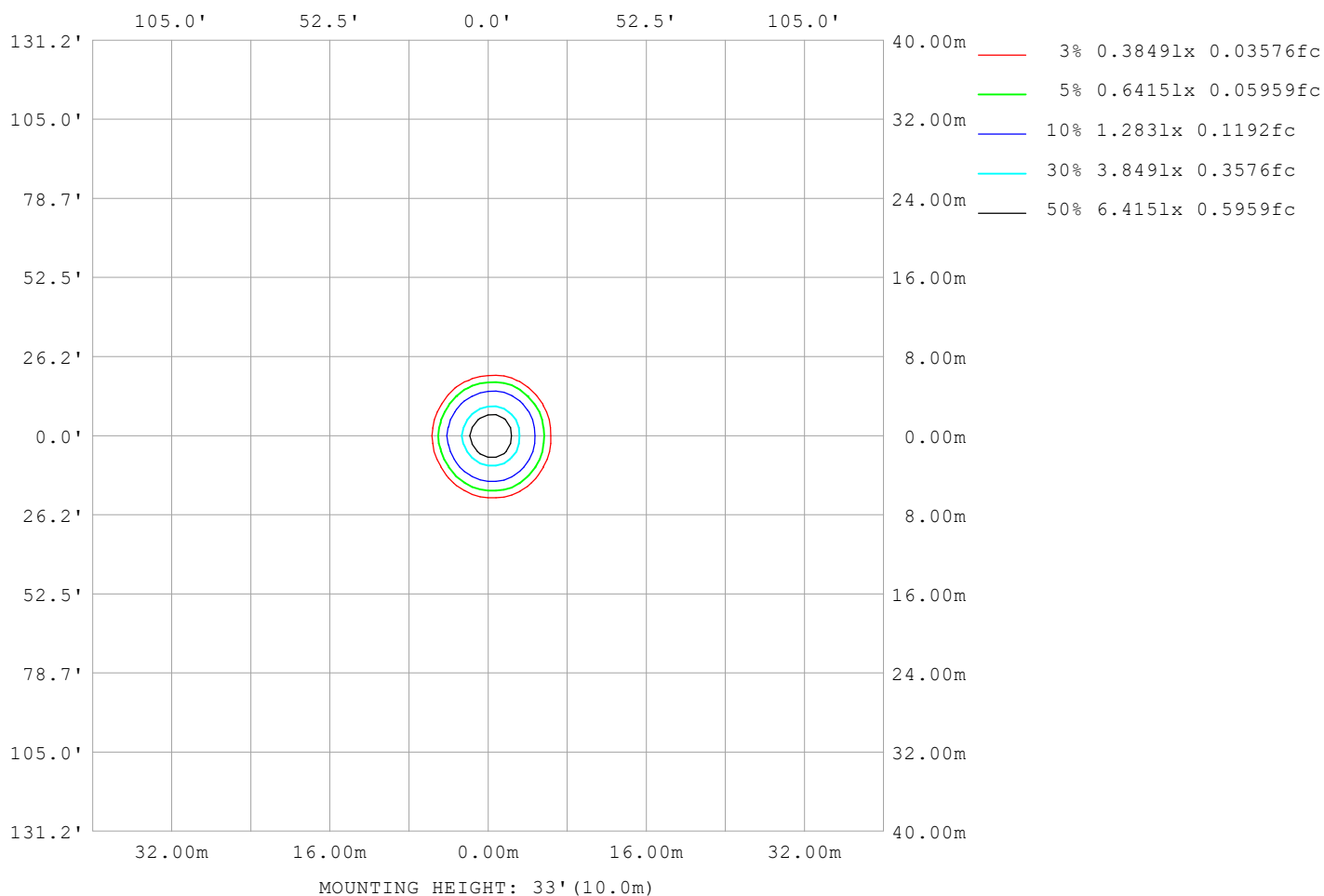
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-22

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:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm		
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:	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:2025-04-22

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:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm		
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:		WEIGHT:
SPEC.:	DIM.: Length=1m	SERIAL No.:
MFR.: OLympia lighting	SUR.:	Shielding Angle:

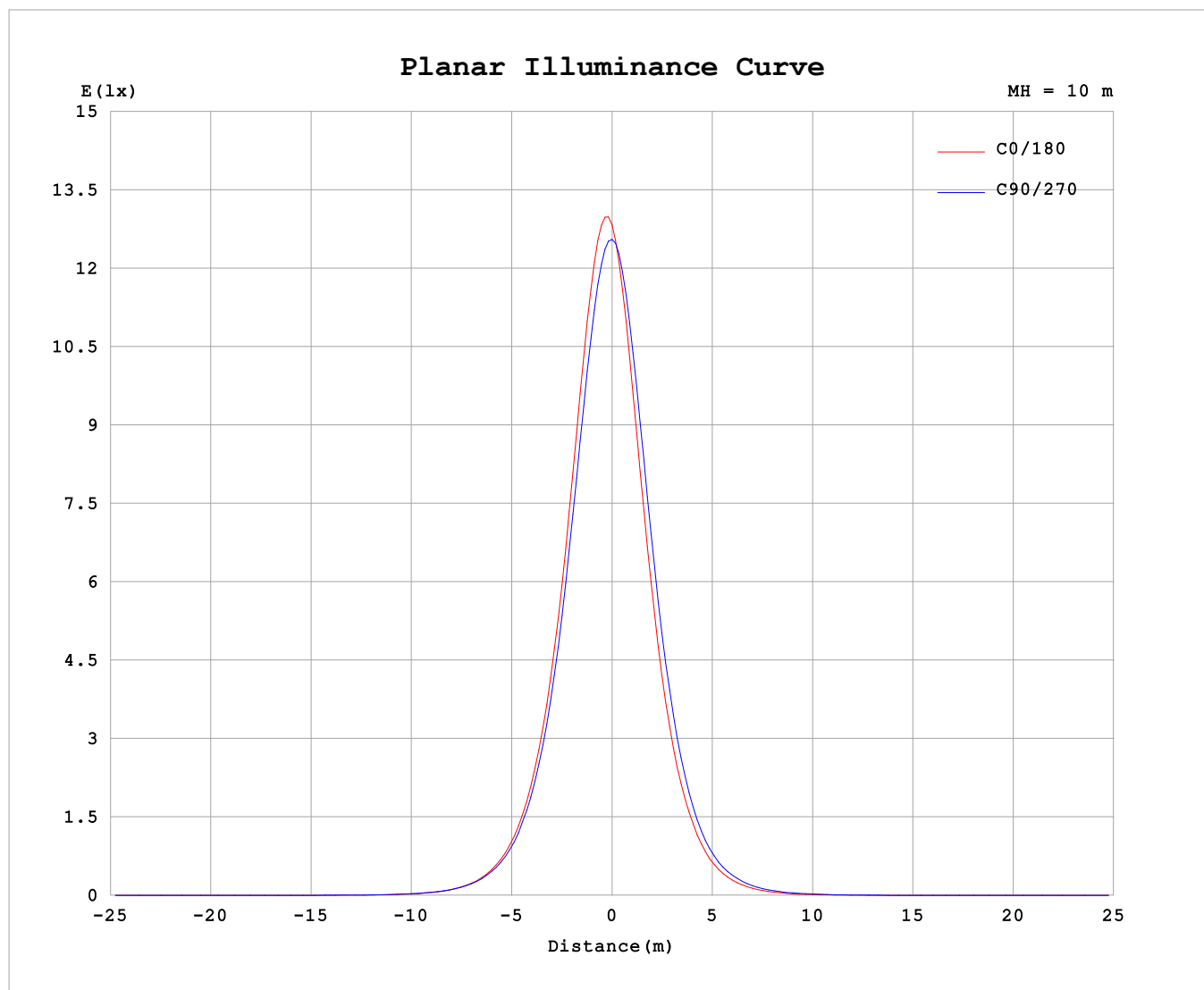
AvgL	cd/m2
L_0~180 (65) av	88
L_0~180 (75) av	123
L_0~180 (85) av	302
L_90~270 (65) av	122
L_90~270 (75) av	172
L_90~270 (85) av	378
L_45 (65) av	91
L_45 (75) av	123
L_45 (85) av	304

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-22

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: 2025-04-22

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:0.7299A P:17.52W PF:1.000 Freq:0Hz Lamp Flux:360.743x1 lm																	
NAME: AW01-24V-3030-18-DMX4-RGBW(3000K)-80-40-B-1000-WYPE:												WEIGHT:					
SPEC.:									DIM.: Length=1m			SERIAL No.:					
MFR.: OLYMPIA lighting									SUR.:			Shielding Angle:					

Table--1

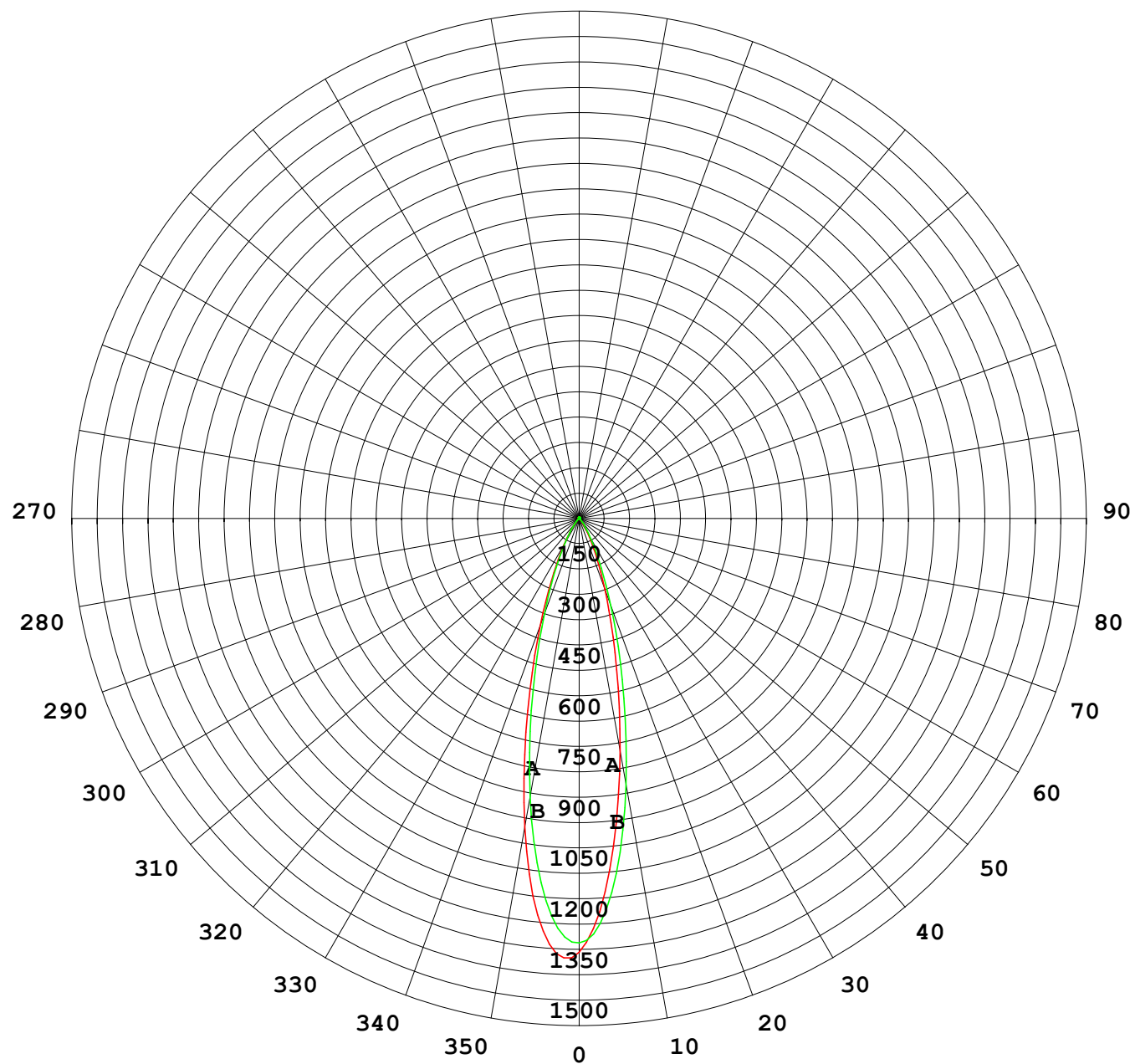
UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1265	1265	1265	1265	1265	1265	1265	1265	1265	1265	1265	1265						
5	1208	1231	1205	1143	1069	1025	1028	1021	1059	1118	1184	1224						
10	914	950	925	843	751	689	689	680	730	805	898	940						
15	581	616	604	532	462	407	405	398	443	497	579	607						
20	332	355	352	305	260	220	220	214	245	277	332	350						
25	177	189	191	163	137	111	111	108	127	143	178	185						
30	89.5	95.0	98.6	83.5	69.1	53.8	53.2	52.5	64.6	70.9	89.4	91.3						
35	42.4	46.0	49.3	41.8	33.0	25.6	24.9	24.8	30.5	34.7	43.0	43.5						
40	18.8	21.5	22.8	20.2	14.7	11.4	10.9	10.9	13.1	16.4	19.5	19.6						
45	7.83	9.51	10.0	9.74	6.43	4.94	4.67	4.65	5.56	7.85	8.27	8.28						
50	3.56	4.13	4.63	4.88	3.23	2.58	2.50	2.39	2.82	3.87	3.85	3.59						
55	2.23	2.42	2.64	3.00	2.27	1.96	1.82	1.81	1.96	2.51	2.37	2.16						
60	1.78	1.92	2.01	2.42	1.85	1.63	1.51	1.52	1.59	2.10	1.86	1.69						
65	1.58	1.67	1.70	2.17	1.63	1.47	1.33	1.34	1.40	1.88	1.57	1.44						
70	1.48	1.53	1.53	2.03	1.49	1.36	1.22	1.24	1.28	1.72	1.41	1.29						
75	1.38	1.41	1.39	1.90	1.38	1.26	1.12	1.14	1.18	1.59	1.29	1.18						
80	1.28	1.31	1.27	1.72	1.26	1.14	1.03	1.06	1.09	1.43	1.18	1.09						
85	1.14	1.18	1.15	1.43	1.09	1.02	0.92	0.97	0.98	1.15	1.03	1.00						
90	0.98	1.03	1.01	0.98	0.95	0.90	0.87	0.90	0.92	0.94	0.92	0.93						
95	0.90	0.89	0.92	0.93	0.91	0.90	0.88	0.90	0.95	0.94	0.93	0.90						
100	0.88	0.90	0.91	0.95	0.91	0.92	0.92	0.94	1.01	0.99	0.97	0.90						
105	0.89	0.93	0.96	1.04	1.01	1.01	1.02	1.05	1.13	1.11	1.06	0.95						
110	0.99	1.05	1.11	1.22	1.21	1.20	1.20	1.25	1.35	1.31	1.22	1.08						
115	1.20	1.27	1.37	1.52	1.54	1.51	1.50	1.56	1.64	1.58	1.47	1.30						
120	1.54	1.61	1.75	1.92	1.98	1.96	1.90	1.96	2.00	1.92	1.81	1.63						
125	2.03	2.09	2.21	2.39	2.48	2.51	2.37	2.39	2.40	2.30	2.20	2.06						
130	2.61	2.66	2.74	2.89	3.02	3.11	2.81	2.81	2.78	2.67	2.61	2.51						
135	3.22	3.23	3.25	3.35	3.52	3.67	3.15	3.15	3.11	3.00	2.98	2.92						
140	3.76	3.76	3.70	3.74	3.91	4.10	3.39	3.38	3.36	3.25	3.28	3.23						
145	4.18	4.15	4.03	4.01	4.19	4.40	3.52	3.54	3.53	3.41	3.48	3.44						
150	4.44	4.40	4.21	4.16	4.32	4.52	3.62	3.63	3.61	3.50	3.57	3.57						
155	4.52	4.45	4.25	4.15	4.34	4.49	3.64	3.68	3.61	3.50	3.57	3.63						
160	4.47	4.37	4.16	4.07	4.25	4.35	3.63	3.68	3.59	3.45	3.50	3.64						
165	4.24	4.13	3.96	3.94	4.08	4.12	3.56	3.63	3.58	3.42	3.39	3.56						
170	3.95	3.81	3.77	3.83	3.89	3.85	3.47	3.55	3.59	3.46	3.37	3.43						
175	3.64	3.55	3.70	3.77	3.76	3.63	3.40	3.49	3.63	3.58	3.46	3.35						
180	3.50	3.52	3.71	3.75	3.65	3.52	3.48	3.52	3.71	3.74	3.65	3.50						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:
Test Date:2025-04-22

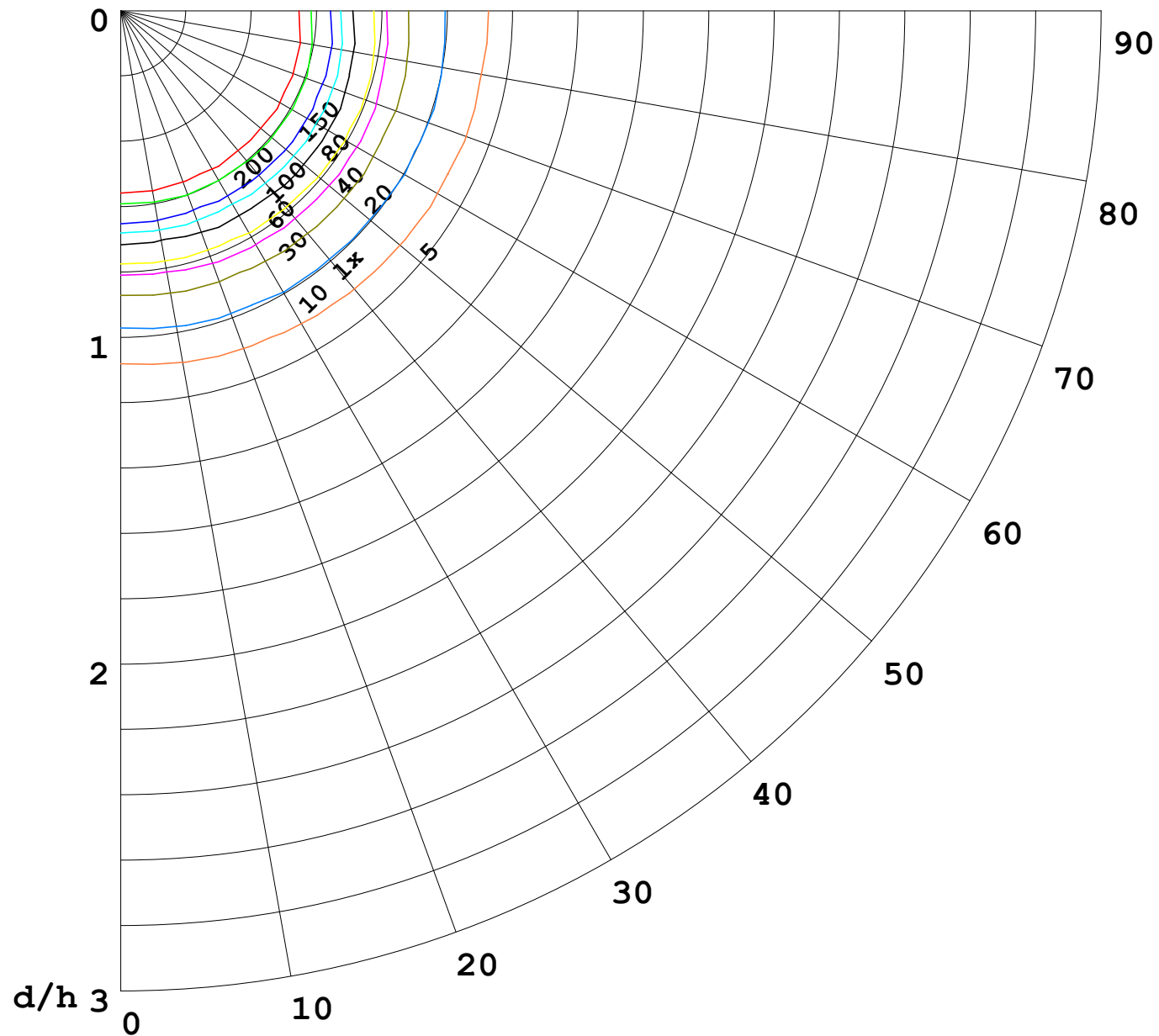
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.488
Humidity:65.0%
Test Distance:6.360m [K=1.0000]
Remarks:

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

