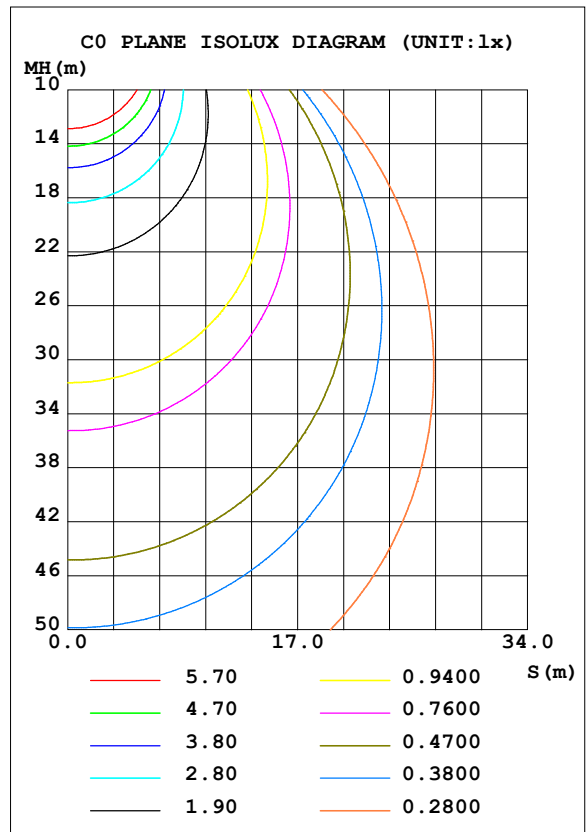
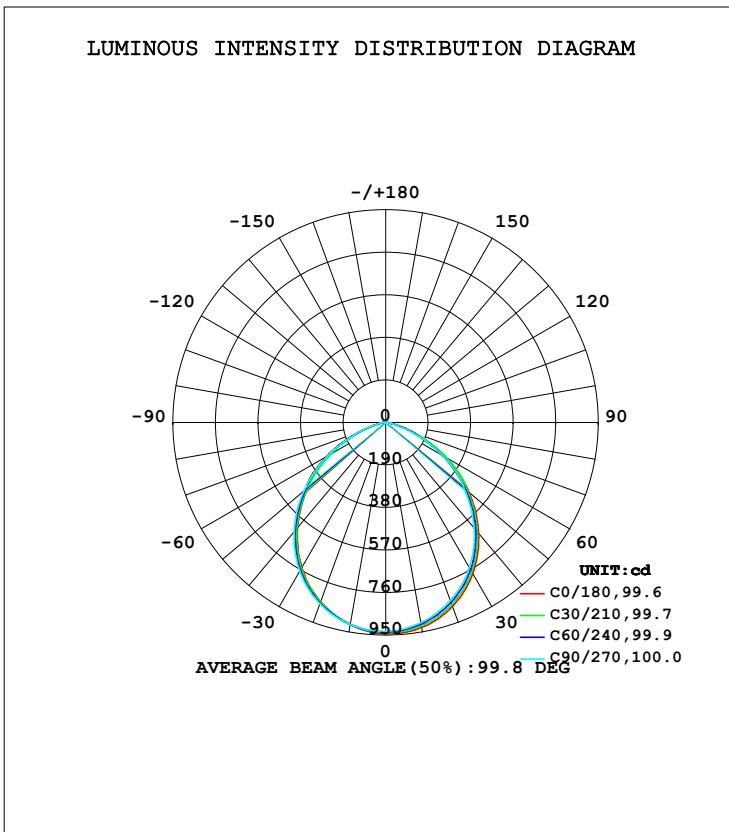


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm		
NAME: 筒灯20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 105.30 lm/W			
MODEL	3030	I _{max} (cd)	944.8	S/MH (C0/180)	1.19
NOMINAL POWER (W)	20	LOR (%)	100.0	S/MH (C90/270)	1.23
RATED VOLTAGE (V)	120-277	TOTAL FLUX (lm)	2221.9	η UP, DN (C0-180)	0.3, 48.9
NOMINAL FLUX (lm)	2221.94	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.6, 50.2
LAMPS INSIDE	1	η up (%)	0.9	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	99.1	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity: 65.0%
 Test Distance: 10.670m [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	929.5	918.0	908.1	900.2	917.3	915.5	916.3	916.1	0- 10	88.24	88.24	3.97,3.97
20	873.7	859.8	846.1	834.5	851.8	855.3	861.3	864.4	10- 20	250.7	339.0	15.3,15.3
30	778.4	764.2	748.5	732.9	749.0	757.0	767.8	773.8	20- 30	373.5	712.5	32.1,32.1
40	646.0	631.4	614.4	598.0	612.4	622.2	636.8	644.8	30- 40	434.4	1147	51.6,51.6
50	486.2	471.9	455.6	443.8	453.8	463.0	478.5	488.4	40- 50	422.3	1569	70.6,70.6
60	307.5	301.7	292.5	274.5	293.9	294.9	300.9	320.8	50- 60	344.7	1914	86.1,86.1
70	139.1	128.7	112.2	107.3	119.5	126.3	134.7	148.7	60- 70	206.2	2120	95.4,95.4
80	25.96	22.43	20.72	20.27	27.81	28.53	30.49	31.42	70- 80	68.39	2189	98.5,98.5
90	2.130	2.045	1.937	1.918	4.709	4.876	5.007	5.143	80- 90	12.90	2201	99.1,99.1
100	1.929	1.897	2.011	2.015	4.553	4.521	4.480	4.524	90-100	3.598	2205	99.2,99.2
110	2.174	2.203	2.240	2.178	4.259	4.328	4.259	4.312	100-110	3.434	2208	99.4,99.4
120	2.387	2.391	2.419	2.322	4.063	4.046	3.989	4.087	110-120	3.209	2212	99.5,99.5
130	2.509	2.522	2.543	2.551	3.794	3.850	3.777	3.850	120-130	2.863	2215	99.7,99.7
140	2.689	2.714	2.747	2.698	3.744	3.695	3.687	3.724	130-140	2.481	2217	99.8,99.8
150	2.926	2.886	2.967	2.918	3.662	3.650	3.629	3.691	140-150	2.041	2219	99.9,99.9
160	3.139	3.147	3.188	3.155	3.622	3.687	3.630	3.716	150-160	1.552	2221	99.9,99.9
170	3.359	3.368	3.425	3.356	3.654	3.605	3.580	3.621	160-170	0.9788	2222	100,100
180	3.507	3.519	3.548	3.511	3.523	3.486	3.474	3.523	170-180	0.3342	2222	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1364.2 lm

%lum = 61.4%
%lamp = 61.4%

Conical surface Flux(120deg): 1914 lm

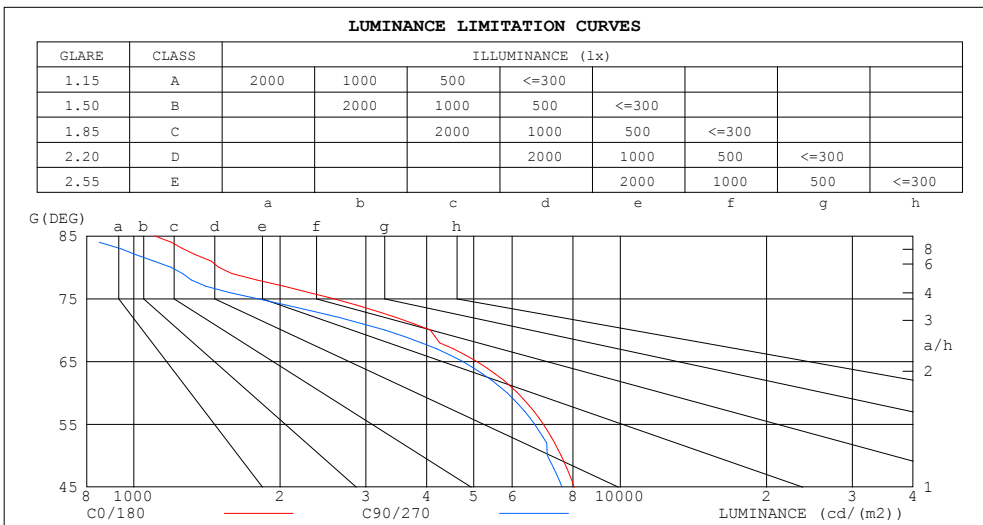
%lum = 86.1%
%lamp = 86.1%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2021-11-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:10.670m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm		
NAME: 筒灯20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1104	761
80	1495	1193
75	2570	1794
70	4068	3280
65	5069	4739
60	6150	5850
55	6947	6666
50	7564	7088
45	8042	7600

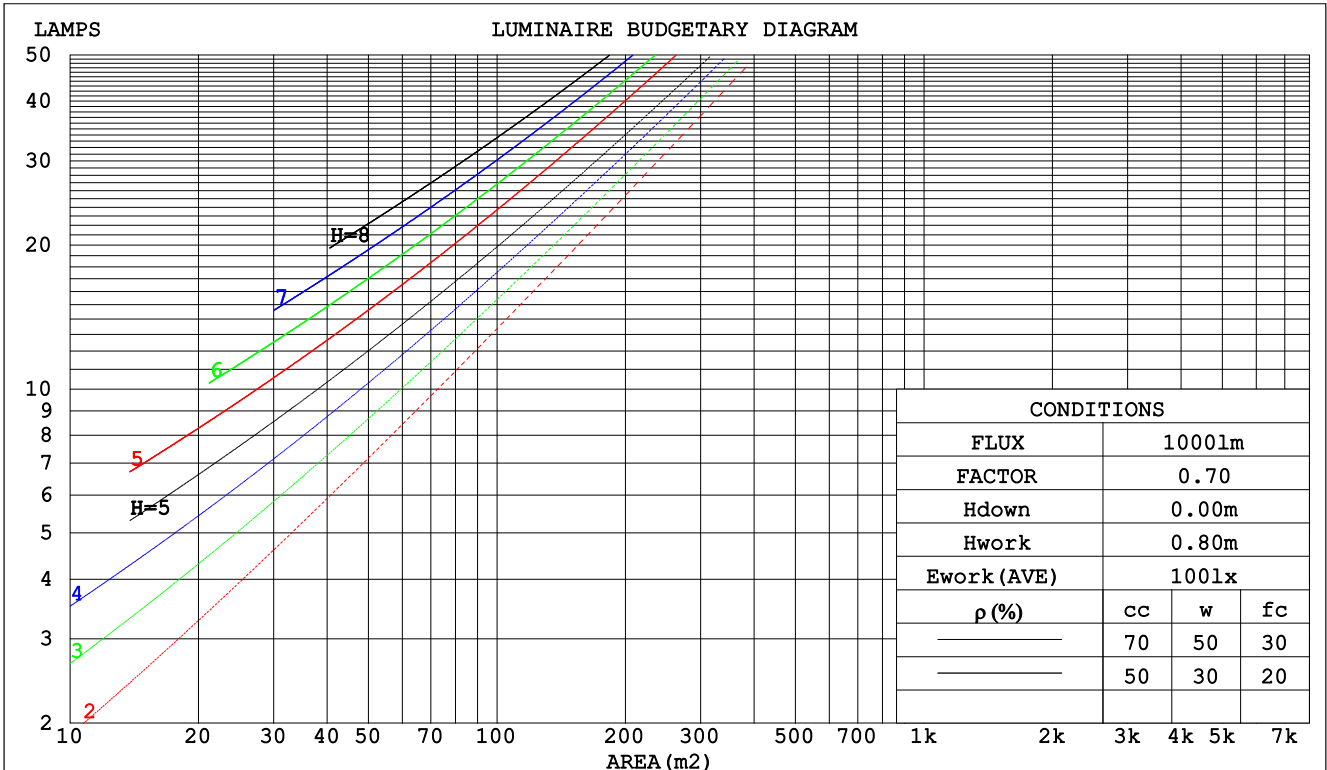
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:10.670m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm		
NAME: 筒灯20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: EVERFINE	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						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	1.01	1.01	1.01	.99
1.0	1.06	1.02	.99	1.04	1.00	.97	.99	.96	.94	.95	.93	.91	.92	.90	.88	.86
2.0	.94	.88	.83	.92	.86	.81	.88	.83	.79	.85	.81	.78	.82	.79	.76	.74
3.0	.83	.76	.70	.82	.75	.69	.79	.73	.68	.76	.71	.67	.73	.69	.65	.63
4.0	.74	.66	.60	.73	.65	.59	.70	.64	.59	.68	.62	.58	.66	.61	.57	.55
5.0	.67	.58	.52	.66	.58	.52	.63	.56	.51	.61	.55	.51	.60	.54	.50	.48
6.0	.60	.52	.46	.59	.51	.46	.58	.50	.45	.56	.50	.45	.54	.49	.44	.42
7.0	.55	.47	.41	.54	.46	.41	.52	.45	.40	.51	.45	.40	.50	.44	.40	.38
8.0	.50	.42	.37	.50	.42	.36	.48	.41	.36	.47	.40	.36	.46	.40	.36	.34
9.0	.46	.38	.33	.46	.38	.33	.44	.37	.33	.43	.37	.32	.42	.36	.32	.30
10.0	.43	.35	.30	.42	.35	.30	.41	.34	.30	.40	.34	.30	.39	.34	.29	.28



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:10.670m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm														
NAME: 筒灯20W					TYPE:					WEIGHT:				
SPEC.:					DIM.:					SERIAL No.:1				
MFR.: EVERFINE					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	.267	.152	.048	.259	.148	.047	.246	.141	.045	.233	.135	.043	.222	.129	.041	
2.0	.258	.142	.043	.252	.139	.043	.240	.133	.041	.229	.129	.040	.219	.124	.039	
3.0	.244	.130	.039	.238	.128	.038	.228	.124	.038	.218	.120	.037	.209	.116	.036	
4.0	.229	.119	.035	.224	.117	.035	.215	.114	.034	.206	.111	.033	.198	.107	.033	
5.0	.214	.109	.032	.210	.108	.031	.201	.105	.031	.194	.102	.030	.186	.100	.030	
6.0	.200	.100	.029	.196	.099	.029	.189	.097	.028	.182	.095	.028	.176	.093	.027	
7.0	.188	.093	.026	.184	.092	.026	.178	.090	.026	.172	.088	.026	.166	.086	.025	
8.0	.177	.086	.024	.173	.085	.024	.167	.084	.024	.162	.082	.024	.157	.080	.023	
9.0	.166	.080	.022	.163	.080	.022	.158	.078	.022	.153	.077	.022	.148	.075	.022	
10.0	.157	.075	.021	.154	.075	.021	.150	.073	.021	.145	.072	.020	.141	.071	.020	

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	.198	.198	.198	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.184	.164	.145	.158	.140	.125	.108	.097	.086	.062	.056	.050	.020	.018	.016	
2.0	.175	.139	.109	.150	.120	.094	.103	.083	.066	.059	.048	.039	.019	.016	.013	
3.0	.167	.121	.085	.143	.105	.074	.098	.073	.052	.057	.042	.031	.018	.014	.010	
4.0	.159	.108	.069	.136	.093	.060	.094	.065	.042	.054	.038	.025	.017	.012	.008	
5.0	.152	.097	.057	.130	.084	.049	.090	.059	.035	.052	.034	.021	.017	.011	.007	
6.0	.145	.089	.048	.125	.077	.042	.086	.054	.030	.050	.032	.018	.016	.010	.006	
7.0	.139	.082	.042	.119	.071	.037	.082	.050	.026	.048	.029	.015	.015	.010	.005	
8.0	.132	.076	.037	.114	.066	.032	.079	.046	.023	.046	.027	.014	.015	.009	.005	
9.0	.127	.071	.033	.109	.062	.029	.076	.043	.021	.044	.026	.012	.014	.008	.004	
10.0	.121	.067	.030	.105	.058	.027	.073	.041	.019	.042	.024	.011	.014	.008	.004	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:10.670m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm										
NAME: 筒灯20W					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:1		
MFR.: EVERFINE					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	19.5	20.9	19.8	21.1	21.3	19.1	20.5	19.4	20.7	21.0
3H	20.2	21.5	20.5	21.8	22.0	19.8	21.1	20.1	21.3	21.6
4H	20.4	21.6	20.7	21.8	22.1	19.8	21.0	20.1	21.3	21.6
6H	20.4	21.5	20.7	21.8	22.1	19.8	20.9	20.1	21.2	21.5
8H	20.3	21.4	20.7	21.7	22.0	19.7	20.8	20.1	21.1	21.4
12H	20.3	21.3	20.6	21.7	22.0	19.7	20.8	20.1	21.1	21.4
4H 2H	19.8	21.0	20.1	21.3	21.6	19.5	20.7	19.8	21.0	21.3
3H	20.7	21.8	21.1	22.1	22.4	20.3	21.3	20.6	21.6	22.0
4H	20.9	21.8	21.3	22.2	22.5	20.4	21.3	20.8	21.7	22.0
6H	20.9	21.7	21.3	22.1	22.5	20.4	21.2	20.8	21.6	21.9
8H	20.9	21.7	21.3	22.0	22.4	20.3	21.1	20.8	21.5	21.9
12H	20.9	21.6	21.3	22.0	22.4	20.3	21.0	20.7	21.4	21.8
8H 4H	20.9	21.6	21.3	22.0	22.4	20.4	21.2	20.8	21.5	21.9
6H	20.9	21.6	21.4	22.0	22.4	20.4	21.0	20.8	21.5	21.9
8H	20.9	21.5	21.4	21.9	22.4	20.4	21.0	20.9	21.4	21.9
12H	20.9	21.4	21.4	21.9	22.4	20.4	20.9	20.9	21.3	21.8
12H 4H	20.8	21.5	21.3	21.9	22.3	20.3	21.0	20.8	21.4	21.9
6H	20.9	21.4	21.4	21.9	22.4	20.4	20.9	20.8	21.4	21.8
8H	20.9	21.4	21.4	21.8	22.3	20.4	20.8	20.9	21.3	21.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.5					+ 0.4 / - 0.5				
1.5H	+ 0.3 / - 0.5					+ 0.3 / - 0.5				
2.0H	+ 0.6 / - 0.6					+ 0.7 / - 0.9				

CIE Pub.117 Corrected 2222 lm Total Lamp Luminous Flux. (8log(F/F0) = 2.8)

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:10.670m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm		
NAME: 筒灯20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

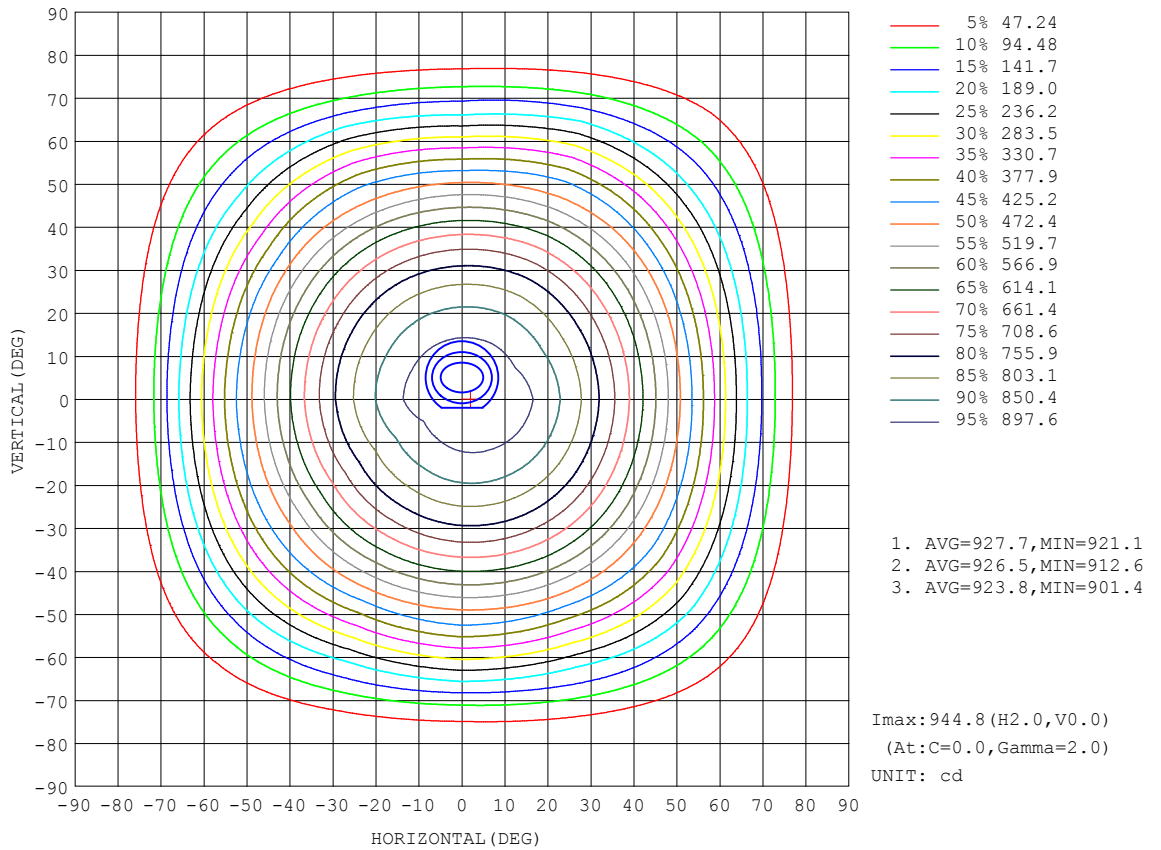
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	61	50	44	60	50	44	59	49	43	37
0.80	71	61	54	70	60	54	69	59	53	47
1.00	80	70	63	79	69	63	77	70	62	56
1.25	87	78	71	86	77	71	83	75	70	63
1.50	92	83	77	90	82	76	87	80	75	68
2.00	98	91	85	96	89	84	93	87	83	75
2.50	101	95	89	99	93	88	96	91	86	79
3.00	105	99	94	102	97	93	98	94	90	82
4.00	108	103	99	106	101	98	101	98	95	86
5.00	110	106	102	108	104	101	103	100	98	88
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:25.3DEG
 Operators:
 Test Date:2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:10.670m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm		
NAME: 筒灯20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

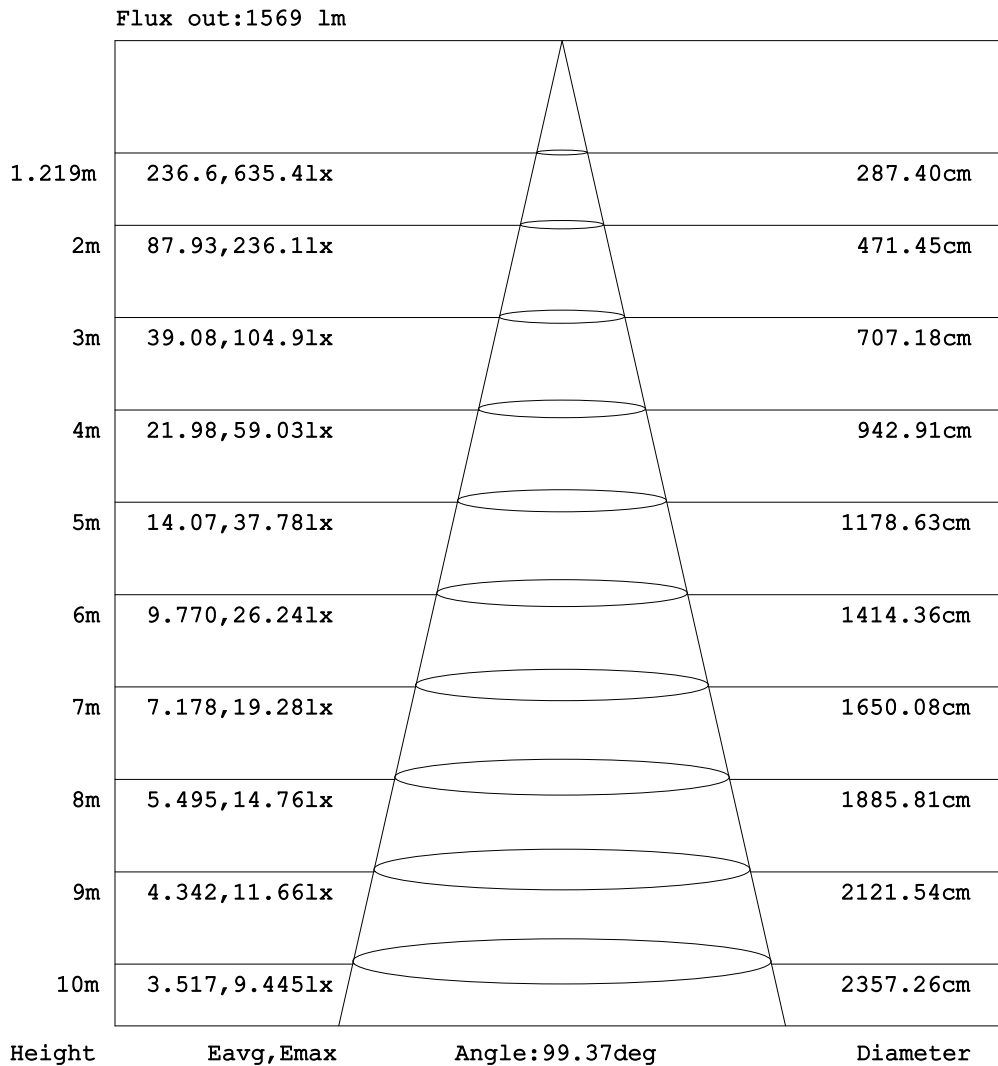


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:10.670m [K=1.0000]
 Remarks:

AAI Figure

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm		
NAME: 筒灯20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



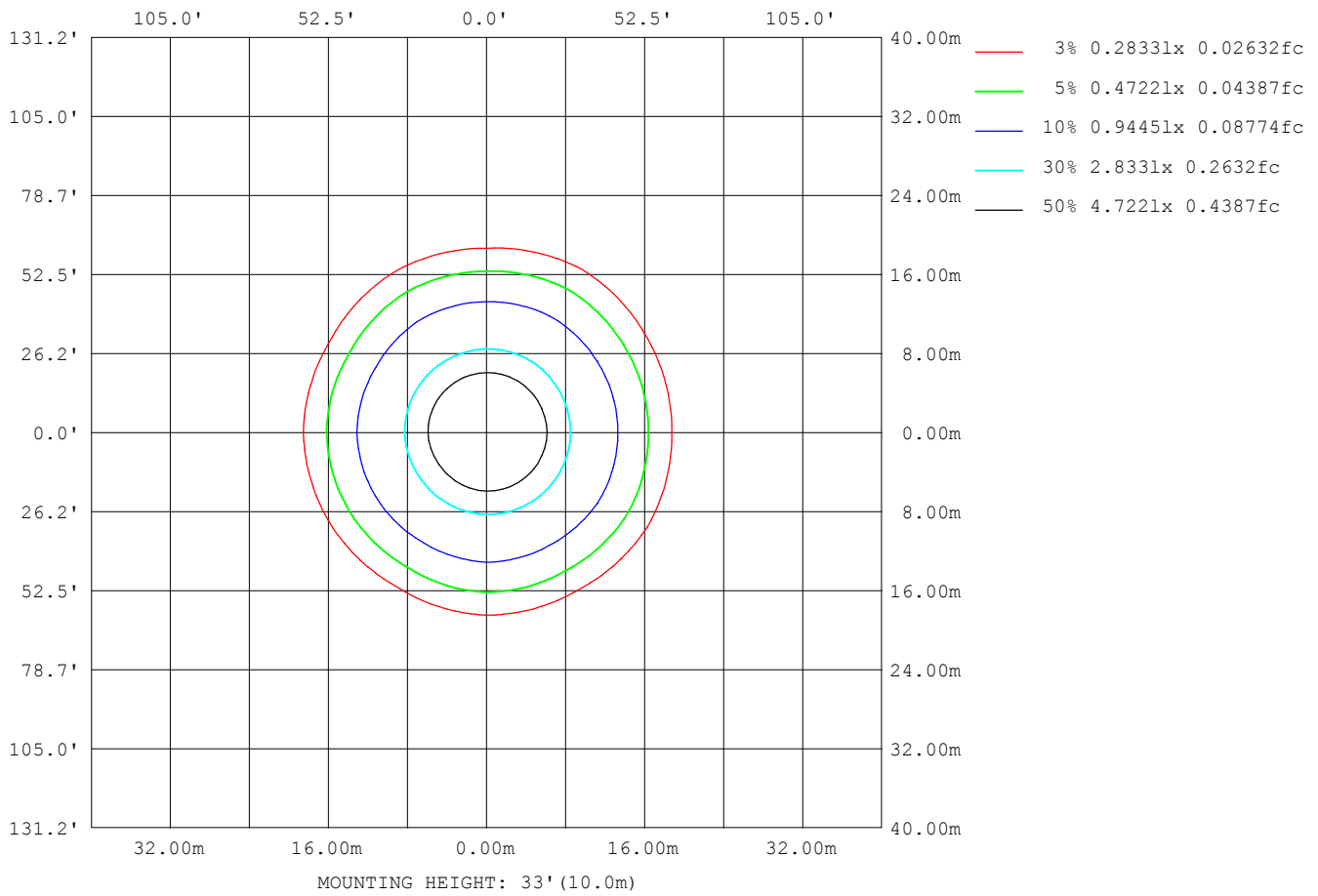
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity: 65.0%
 Test Distance: 10.670m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm		
NAME: 筒灯20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:10.670m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm		
NAME: 筒灯20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

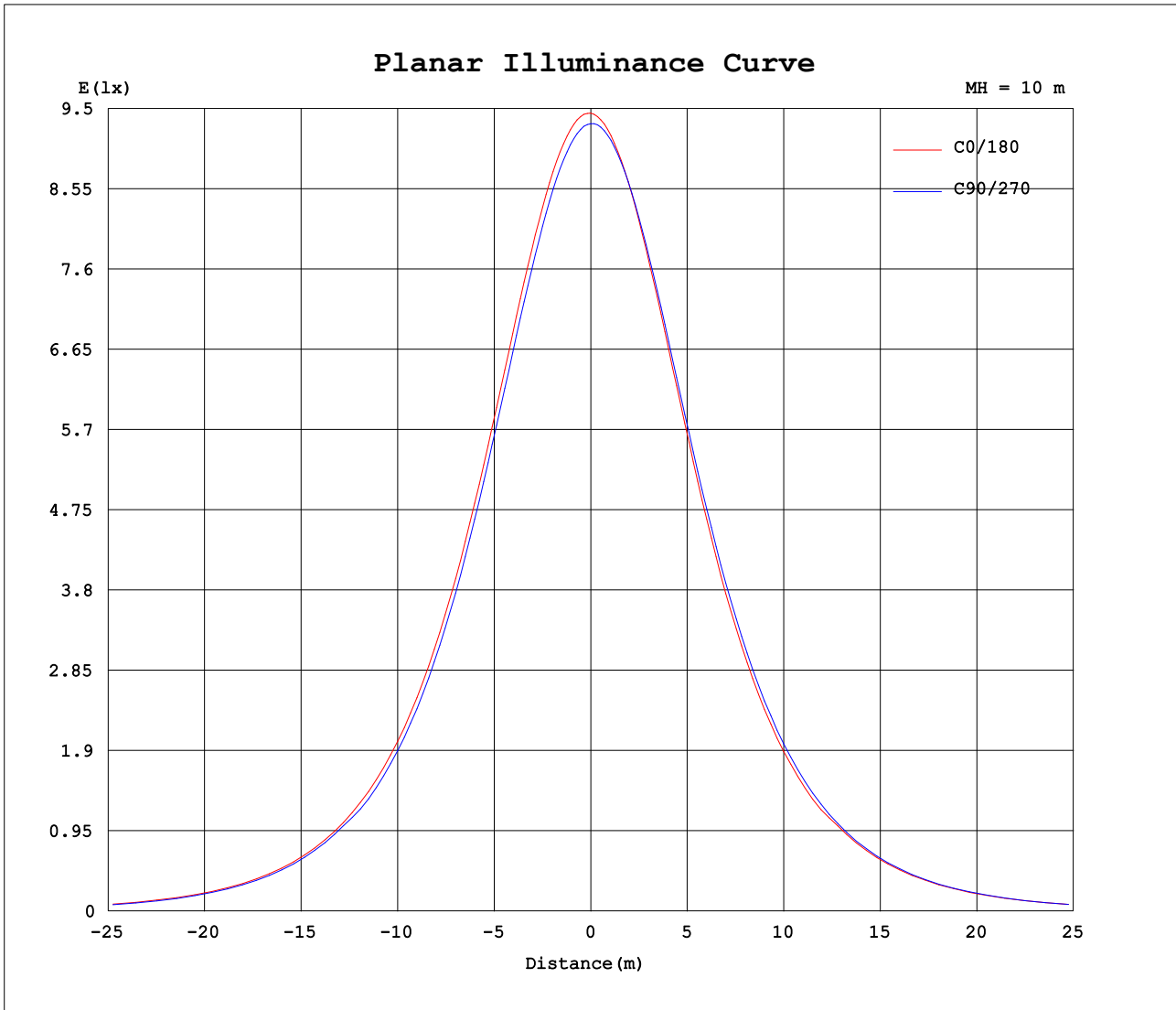
AvgL	cd/m2
L_0~180 (65) av	4954
L_0~180 (75) av	2346
L_0~180 (85) av	1211
L_90~270 (65) av	4833
L_90~270 (75) av	2138
L_90~270 (85) av	1164
L_45 (65) av	4904
L_45 (75) av	2292
L_45 (85) av	1193

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:10.670m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2021-11-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:10.670m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.8V I:0.1840A P:21.10W PF:0.9550 Freq:60.00Hz Lamp Flux:2221.94x1 lm		
NAME: 筒灯20W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	944	939	935	932	930	928	944	939	935	932	930	928							
5	942	936	930	925	921	918	936	932	931	929	928	927							
10	930	922	914	908	902	899	917	915	916	916	917	915							
15	907	898	889	881	873	870	889	888	892	894	896	894							
20	874	865	855	846	837	832	852	852	858	861	865	863							
25	831	822	811	802	791	786	806	808	815	819	825	823							
30	778	770	759	748	736	730	749	753	761	768	775	773							
35	716	707	696	685	672	666	684	689	698	706	714	712							
40	646	637	626	614	601	595	612	617	628	637	646	644							
45	569	560	548	537	524	519	535	539	550	560	570	568							
50	486	478	466	456	442	445	454	457	469	478	490	487							
55	398	404	379	382	357	368	382	372	396	392	418	402							
60	307	314	289	292	268	281	294	283	306	301	329	313							
65	214	223	197	200	177	192	204	194	216	208	237	222							
70	139	134	123	112	106	108	120	124	129	135	149	149							
75	66.5	61.8	53.2	46.4	44.0	46.1	54.9	57.9	61.0	64.3	74.0	75.6							
80	26.0	23.6	21.3	20.7	19.9	20.6	27.8	27.7	29.3	30.5	31.0	31.9							
85	9.62	8.81	7.43	6.64	6.22	6.65	11.5	12.3	13.3	13.7	14.4	14.1							
90	2.13	2.08	2.01	1.94	1.94	1.90	4.71	4.77	4.98	5.01	5.23	5.06							
95	1.90	1.92	1.90	1.99	1.94	1.95	4.65	4.61	4.70	4.59	4.63	4.64							
100	1.93	1.88	1.91	2.01	1.98	2.05	4.55	4.50	4.55	4.48	4.55	4.50							
105	1.95	2.11	2.12	2.12	2.04	2.06	4.42	4.37	4.41	4.44	4.50	4.38							
110	2.17	2.23	2.17	2.24	2.14	2.22	4.26	4.31	4.35	4.26	4.32	4.30							
115	2.28	2.26	2.22	2.27	2.22	2.32	4.20	4.10	4.22	4.22	4.19	4.23							
120	2.39	2.40	2.39	2.42	2.33	2.31	4.06	4.05	4.04	3.99	4.11	4.06							
125	2.44	2.44	2.47	2.51	2.43	2.50	3.89	3.88	3.93	3.95	3.96	3.89							
130	2.51	2.56	2.49	2.54	2.52	2.58	3.79	3.82	3.88	3.78	3.82	3.88							
135	2.57	2.66	2.61	2.67	2.61	2.58	3.83	3.69	3.81	3.83	3.78	3.82							
140	2.69	2.71	2.72	2.75	2.69	2.71	3.74	3.68	3.71	3.69	3.74	3.70							
145	2.81	2.84	2.79	2.84	2.76	2.79	3.66	3.70	3.72	3.71	3.74	3.72							
150	2.93	2.90	2.87	2.97	2.93	2.91	3.66	3.62	3.68	3.63	3.70	3.68							
155	3.04	3.04	3.01	3.07	3.02	3.03	3.70	3.67	3.64	3.67	3.67	3.64							
160	3.14	3.14	3.16	3.19	3.15	3.16	3.62	3.66	3.71	3.63	3.73	3.70							
165	3.22	3.27	3.25	3.29	3.25	3.29	3.65	3.61	3.64	3.67	3.64	3.66							
170	3.36	3.38	3.36	3.42	3.36	3.35	3.65	3.61	3.60	3.58	3.63	3.61							
175	3.45	3.48	3.45	3.50	3.39	3.46	3.53	3.54	3.61	3.52	3.58	3.56							
180	3.51	3.54	3.50	3.55	3.54	3.48	3.52	3.47	3.50	3.47	3.53	3.52							

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