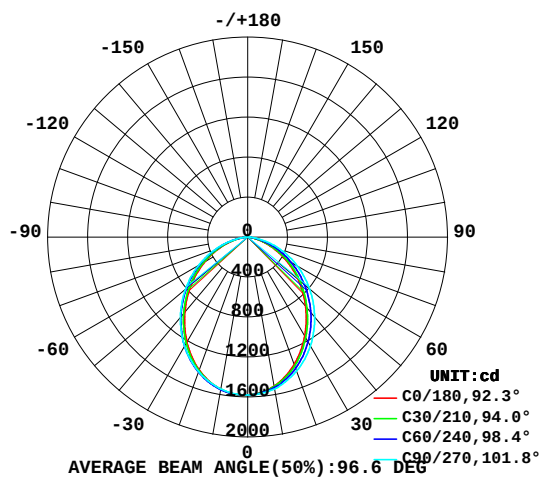


LUMINAIRE PHOTOMETRIC TEST REPORT

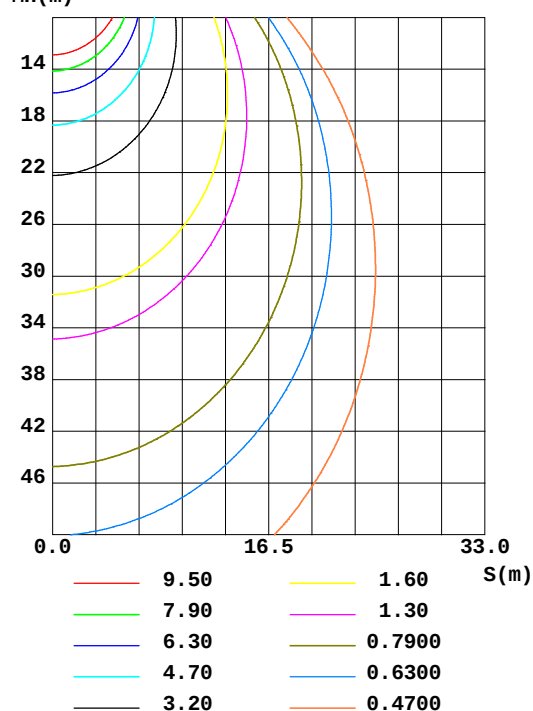
Test:U:119.5V I:0.3430A P:40.80W PF:0.9960 Lamp Flux:3708.99x1 lm		
NAME: 格栅灯4FT 40W 30K下发光 白色外壳	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.06m	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 90.91 lm/W			
MODEL		I _{max} (cd)	1584	S/MH(C0/180)	1.10
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	1.19
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	3709.0	η UP, DN(C0-180)	0.0, 49.9
NOMINAL FLUX(lm)	3708.99	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 50.0
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	119.5	η down(%)	99.9	CIBSE SHR MAX	1.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



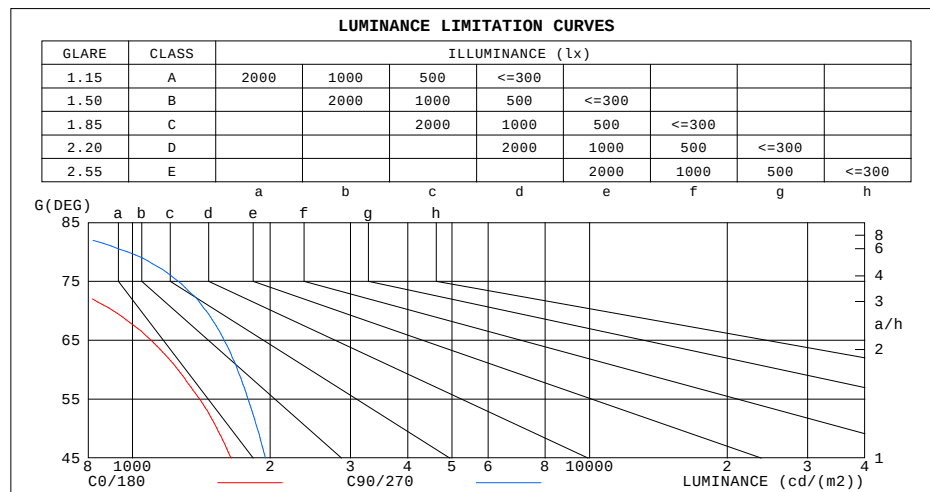
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 26.3DEG
 Operators: Ethan
 Test Date: 2021-12-02

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.268
 Humidity: 36%
 Test Distance: 6.770m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM
AND LUMINANCE LIMITATION CURVES

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	ϕ zone	ϕ total	%lum, lamp
5	1560	1562	1569	1579	1576	1576	1571	1560	0- 5	37.66	37.66	1.02, 1.02
10	1515	1524	1544	1555	1546	1549	1544	1519	5- 10	111.1	148.8	4.01, 4.01
15	1446	1463	1493	1511	1492	1499	1497	1457	10- 15	179.1	327.9	8.84, 8.84
20	1359	1387	1427	1444	1417	1431	1434	1378	15- 20	238.3	566.2	15.3, 15.3
25	1256	1292	1349	1361	1324	1345	1355	1283	20- 25	286.3	852.4	23, 23
30	1143	1185	1258	1264	1216	1246	1263	1178	25- 30	321.2	1174	31.6, 31.6
35	1024	1072	1153	1155	1099	1135	1160	1062	30- 35	342.3	1516	40.9, 40.9
40	901.9	953.4	1043	1039	979.2	1019	1049	944.2	35- 40	349.7	1866	50.3, 50.3
45	780.5	833.1	929.0	918.9	857.6	899.6	932.7	824.4	40- 45	344.3	2210	59.6, 59.6
50	660.7	712.2	810.2	797.3	735.2	777.2	813.0	703.3	45- 50	327.2	2537	68.4, 68.4
55	540.8	592.3	690.6	675.8	613.2	655.2	691.5	582.4	50- 55	299.6	2837	76.5, 76.5
60	422.1	472.2	570.4	555.2	495.3	533.1	568.9	462.1	55- 60	262.7	3099	83.6, 83.6
65	311.8	357.6	450.8	436.6	381.8	415.9	445.0	347.0	60- 65	218.6	3318	89.5, 89.5
70	208.6	248.1	333.2	322.8	274.5	301.8	325.4	236.7	65- 70	169.8	3488	94, 94
75	116.4	146.9	219.2	214.8	174.7	194.5	209.1	135.8	70- 75	118.4	3606	97.2, 97.2
80	44.51	62.17	114.0	116.6	86.43	98.42	104.5	53.67	75- 80	68.49	3675	99.1, 99.1
85	10.69	13.21	31.96	40.10	25.15	28.91	25.84	8.374	80- 85	27.39	3702	99.8, 99.8
90	0.1740	0.1910	0.1893	4.429	1.656	0.8549	0.2486	0.2410	85- 90	4.843	3707	99.9, 99.9
95	0.1547	0.1804	0.1816	0.1807	0.2215	0.2321	0.2257	0.2179	90- 95	0.1803	3707	99.9, 99.9
100	0.1490	0.1786	0.1874	0.1759	0.1911	0.2120	0.2142	0.2017	95-100	0.1051	3707	99.9, 99.9
105	0.1566	0.1890	0.2027	0.1788	0.1815	0.2024	0.2122	0.1980	100-105	0.1009	3707	100, 100
110	0.1757	0.2129	0.2314	0.1931	0.1816	0.2034	0.2198	0.2152	105-110	0.1025	3707	100, 100
115	0.2139	0.2501	0.2697	0.2218	0.2083	0.2263	0.2466	0.2467	110-115	0.1105	3707	100, 100
120	0.2540	0.2912	0.3213	0.2620	0.2428	0.2645	0.2943	0.2879	115-120	0.1239	3708	100, 100
125	0.2980	0.3371	0.3710	0.3079	0.2886	0.3113	0.3403	0.3337	120-125	0.1388	3708	100, 100
130	0.3438	0.3820	0.4226	0.3529	0.3345	0.3563	0.3937	0.3778	125-130	0.1507	3708	100, 100
135	0.3897	0.4269	0.4685	0.4006	0.3800	0.4021	0.4454	0.4237	130-135	0.1588	3708	100, 100
140	0.4356	0.4708	0.5125	0.4427	0.4299	0.4432	0.4856	0.4676	135-140	0.1621	3708	100, 100
145	0.4871	0.5128	0.5526	0.4886	0.4682	0.4832	0.5259	0.5087	140-145	0.1601	3708	100, 100
150	0.5463	0.5615	0.5890	0.5384	0.5217	0.5271	0.5640	0.5509	145-150	0.1544	3708	100, 100
155	0.6055	0.6092	0.6291	0.5909	0.5715	0.5740	0.6060	0.6034	150-155	0.1445	3709	100, 100
160	0.6933	0.6799	0.6788	0.6522	0.6555	0.6370	0.6557	0.6637	155-160	0.1316	3709	100, 100
165	0.8003	0.7487	0.7266	0.7287	0.7740	0.7105	0.7074	0.7371	160-165	0.1152	3709	100, 100
170	0.8883	0.7936	0.7667	0.7765	0.8424	0.7771	0.7494	0.7622	165-170	0.0909	3709	100, 100
175	0.8885	0.7964	0.7724	0.7831	0.8330	0.7640	0.7553	0.7622	170-175	0.0566	3709	100, 100
180	0.8502	0.7745	0.7629	0.7698	0.8483	0.7764	0.7610	0.7688	175-180	0.0188	3709	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		



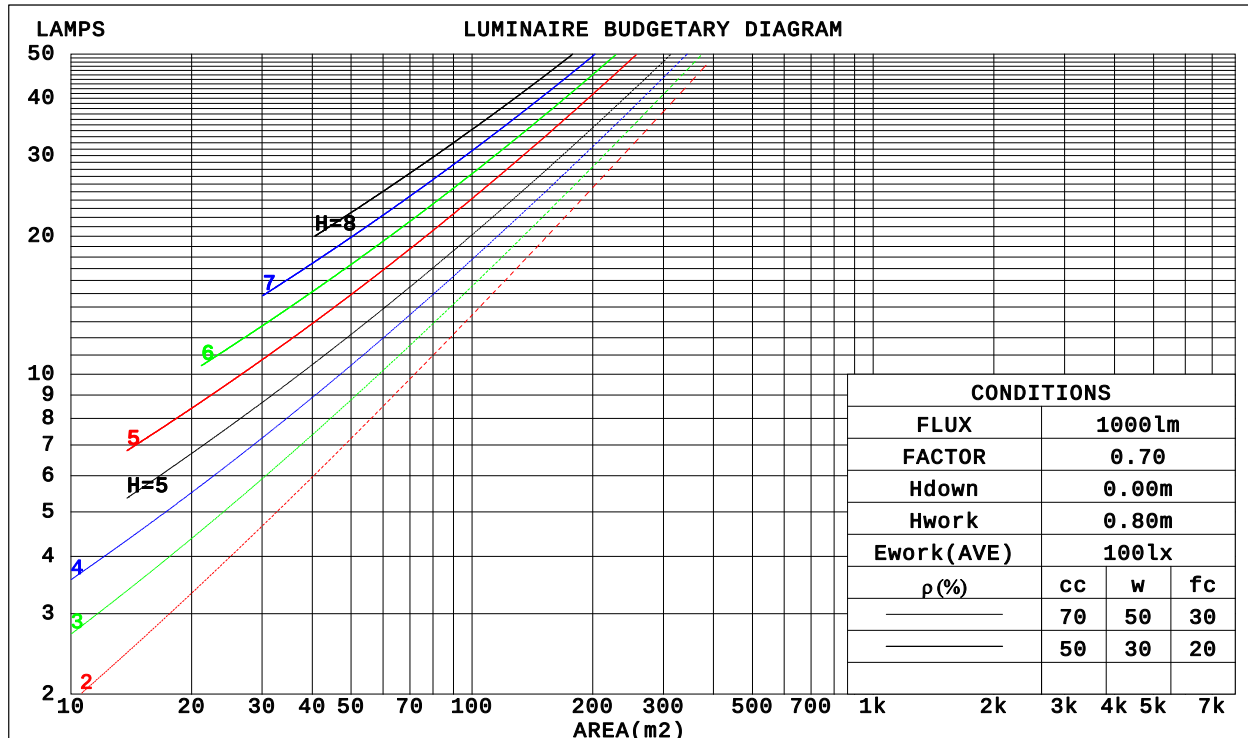
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 26.3DEG
Operators: Ethan
Test Date: 2021-12-02

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.268
Humidity: 36%
Test Distance: 6.770m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.5V I:0.3430A P:40.80W PF:0.9960 Lamp Flux:3708.99x1 lm		
NAME: 格栅灯4FT 40W 30K下发光 白色外壳	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.06m	PROTECTION ANGLE:

ρ_{CC}	80%			70%			50%			30%			10%			0	
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	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	.00	
1.0	1.05	1.01	.98	1.03	.99	.96	.99	.96	.93	.95	.93	.90	.91	.90	.88	.86	
2.0	.93	.86	.81	.91	.85	.80	.87	.82	.78	.84	.80	.76	.81	.78	.75	.73	
3.0	.82	.74	.68	.81	.73	.68	.78	.71	.66	.75	.70	.65	.72	.68	.64	.62	
4.0	.73	.65	.58	.72	.64	.58	.69	.63	.57	.67	.61	.56	.65	.60	.56	.54	
5.0	.66	.57	.51	.65	.57	.50	.63	.55	.50	.61	.54	.49	.59	.53	.49	.47	
6.0	.59	.51	.45	.58	.50	.44	.57	.49	.44	.55	.49	.44	.53	.48	.43	.41	
7.0	.54	.46	.40	.53	.45	.40	.52	.45	.39	.50	.44	.39	.49	.43	.39	.37	
8.0	.50	.41	.36	.49	.41	.35	.48	.40	.35	.46	.40	.35	.45	.39	.35	.33	
9.0	.46	.38	.32	.45	.37	.32	.44	.37	.32	.43	.36	.32	.42	.36	.32	.30	
10.0	.42	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.29	.39	.33	.29	.27	



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 26.3DEG
 Operators: Ethan
 Test Date: 2021-12-02

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.268
 Humidity: 36%
 Test Distance: 6.770m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.5V I:0.3430A P:40.80W PF:0.9960 Lamp Flux:3708.99x1 lm					
NAME: 格栅灯4FT 40W 30K下发光 白色外壳			TYPE:3000K		WEIGHT:
DIM.:			SPEC.:		SERIAL No.:
MFR.: YQ			SUR.:1.2*0.06m		PROTECTION ANGLE:

ρ_{CC}	80%			70%			50%			30%			10%			0	
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.281	.160	.051	.274	.156	.050	.261	.150	.048	.249	.144	.046	.238	.138	.044		
2.0	.270	.148	.045	.264	.145	.045	.252	.140	.044	.241	.135	.042	.232	.131	.041		
3.0	.253	.134	.040	.247	.132	.040	.237	.128	.039	.228	.125	.038	.219	.121	.037		
4.0	.235	.122	.036	.230	.121	.036	.221	.117	.035	.213	.114	.035	.205	.112	.034		
5.0	.219	.112	.032	.215	.110	.032	.207	.108	.032	.199	.105	.031	.192	.103	.031		
6.0	.204	.102	.029	.200	.101	.029	.193	.099	.029	.187	.097	.028	.180	.095	.028		
7.0	.191	.094	.027	.187	.093	.027	.181	.092	.026	.175	.090	.026	.170	.088	.026		
8.0	.179	.087	.025	.176	.087	.024	.170	.085	.024	.165	.083	.024	.160	.082	.024		
9.0	.168	.081	.023	.165	.081	.023	.160	.079	.022	.156	.078	.022	.151	.077	.022		
10.0	.159	.076	.021	.156	.075	.021	.151	.074	.021	.147	.073	.021	.143	.072	.021		

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)										
0.0	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020		
1.0	.179	.157	.137	.153	.135	.118	.105	.093	.082	.060	.054	.047	.019	.017	.015		
2.0	.170	.132	.101	.145	.114	.087	.100	.079	.061	.057	.046	.036	.018	.015	.012		
3.0	.162	.115	.077	.139	.099	.067	.095	.069	.047	.055	.040	.028	.018	.013	.009		
4.0	.154	.101	.061	.132	.087	.053	.091	.061	.037	.053	.036	.022	.017	.012	.007		
5.0	.146	.091	.049	.126	.078	.043	.087	.055	.030	.050	.032	.018	.016	.010	.006		
6.0	.139	.082	.041	.120	.071	.036	.083	.050	.025	.048	.029	.015	.015	.010	.005		
7.0	.133	.075	.035	.114	.065	.030	.079	.046	.021	.046	.027	.013	.015	.009	.004		
8.0	.127	.069	.030	.109	.060	.026	.075	.042	.019	.044	.025	.011	.014	.008	.004		
9.0	.121	.064	.026	.104	.056	.023	.072	.039	.016	.042	.023	.010	.014	.008	.003		
10.0	.115	.060	.023	.099	.052	.020	.069	.037	.015	.040	.022	.009	.013	.007	.003		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:26.3DEG
Operators:Ethan
Test Date:2021-12-02

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.268
Humidity:36%
Test Distance:6.770m [K=1.0000]
Remarks:

Uncorrected UGR Table

Test:U:119.5V I:0.3430A P:40.80W PF:0.9960 Lamp Flux:3708.99x1 lm											
NAME: 格栅灯4FT 40W 30K下发光 白色外壳					TYPE:3000K			WEIGHT:			
DIM.:					SPEC.:			SERIAL No.:			
MFR.: YQ					SUR.:1.2*0.06m			PROTECTION 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	13.5	14.9	13.8	15.1	15.3	14.6	16.0	14.8	16.2	16.4	
	3H	14.4	15.8	14.7	16.0	16.2	15.9	17.2	16.2	17.4	
	4H	14.7	15.9	15.0	16.2	16.4	16.4	17.6	16.7	17.9	
	6H	14.7	15.9	15.0	16.2	16.4	16.6	17.8	17.0	18.1	
	8H	14.7	15.8	15.0	16.1	16.4	16.7	17.8	17.0	18.1	
	12H	14.6	15.7	15.0	16.0	16.3	16.7	17.8	17.0	18.1	
4H	2H	14.1	15.3	14.4	15.6	15.8	14.9	16.2	15.2	16.4	
	3H	15.1	16.2	15.5	16.5	16.8	16.4	17.5	16.7	17.8	
	4H	15.4	16.4	15.8	16.7	17.1	16.9	17.9	17.3	18.3	
	6H	15.5	16.4	15.9	16.8	17.1	17.3	18.2	17.7	18.5	
	8H	15.5	16.3	15.9	16.7	17.1	17.4	18.2	17.8	18.6	
	12H	15.5	16.2	15.9	16.6	17.0	17.4	18.2	17.8	18.5	
8H	4H	15.6	16.4	16.0	16.8	17.2	17.0	17.8	17.4	18.2	
	6H	15.7	16.4	16.2	16.8	17.2	17.4	18.1	17.9	18.5	
	8H	15.7	16.3	16.2	16.8	17.2	17.5	18.1	18.0	18.6	
	12H	15.7	16.2	16.2	16.7	17.2	17.6	18.1	18.1	18.5	
12H	4H	15.6	16.3	16.0	16.7	17.1	17.0	17.7	17.4	18.1	
	6H	15.7	16.3	16.2	16.8	17.2	17.4	18.0	17.9	18.4	
	8H	15.7	16.3	16.2	16.7	17.2	17.5	18.0	18.0	18.5	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.3 / - 0.4					+ 0.2 / - 0.2					
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.2					
2.0H	+ 0.5 / - 0.6					+ 0.5 / - 0.6					

CIE Pub.117 Corrected 3709 lm Total Lamp Luminous Flux.(8log(F/F0) = 4.6)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:26.3DEG
Operators:Ethan
Test Date:2021-12-02

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.268
Humidity:36%
Test Distance:6.770m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.5V I:0.3430A P:40.80W PF:0.9960 Lamp Flux:3708.99x1 lm		
NAME: 格栅灯4FT 40W 30K下发光 白色外壳	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.06m	PROTECTION ANGLE:

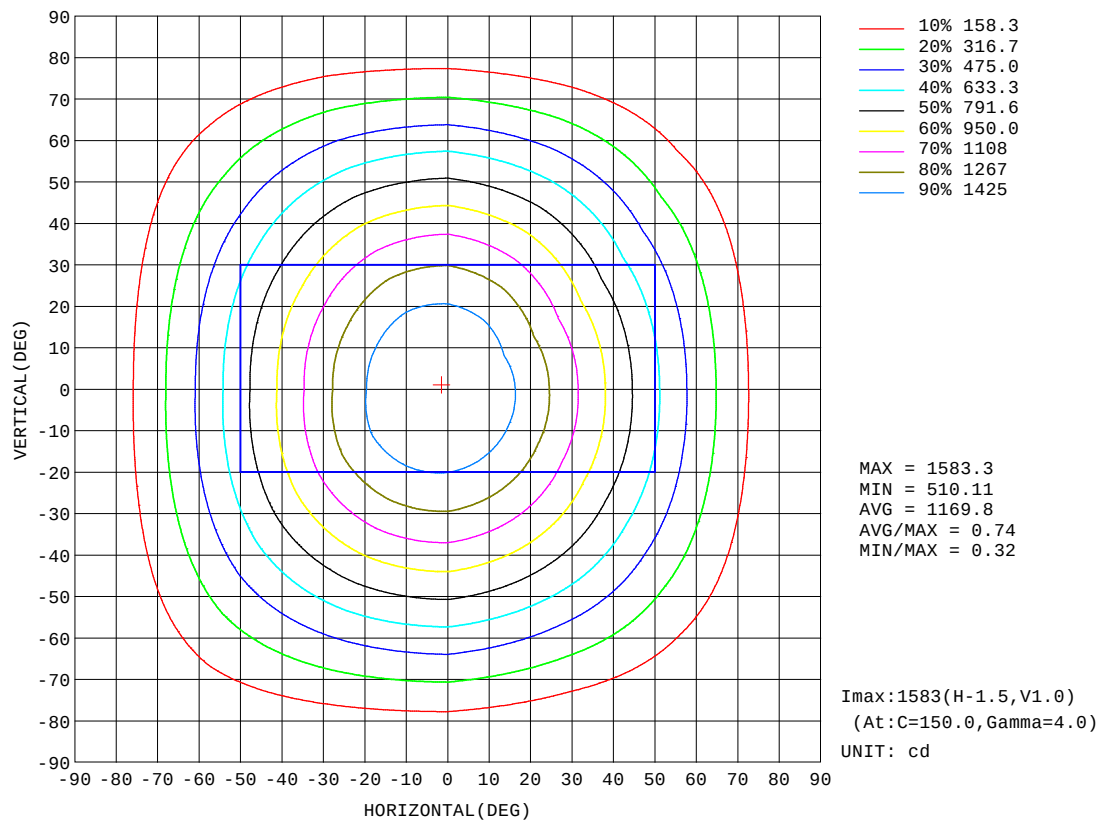
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	61	50	43	60	49	43	59	49	43	37
0.80	71	60	53	70	59	53	68	59	52	46
1.00	79	69	62	78	68	62	76	69	61	54
1.25	86	76	70	85	76	69	82	74	68	62
1.50	91	82	75	89	81	75	86	79	74	67
2.00	97	89	84	95	88	83	92	86	81	74
2.50	101	94	88	99	92	87	95	90	85	78
3.00	104	98	93	102	96	92	98	93	89	81
4.00	108	102	98	105	101	97	101	97	94	86
5.00	110	105	102	107	104	100	103	100	97	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:26.3DEG
 Operators:Ethan
 Test Date:2021-12-02

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.268
 Humidity:36%
 Test Distance:6.770m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.5V I:0.3430A P:40.80W PF:0.9960 Lamp Flux:3708.99x1 lm		
NAME: 格栅灯4FT 40W 30K下发光 白色外壳	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.06m	PROTECTION ANGLE:



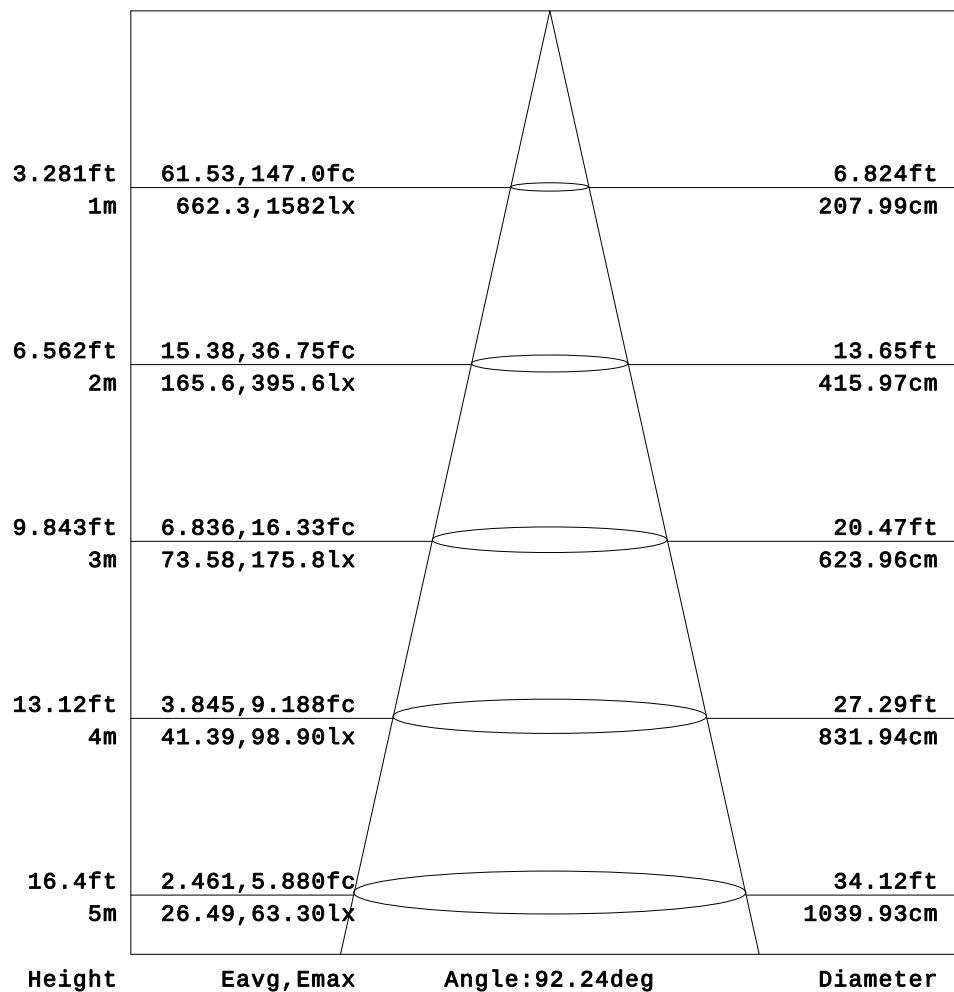
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γ Range: 0 - 180DEG
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Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.268
Humidity:36%
Test Distance:6.770m [K=1.0000]
Remarks:

AAI Figure

Test:U:119.5V I:0.3430A P:40.80W PF:0.9960 Lamp Flux:3708.99x1 lm		
NAME: 格栅灯4FT 40W 30K下发光 白色外壳	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.06m	PROTECTION ANGLE:

Flux out:2310 lm



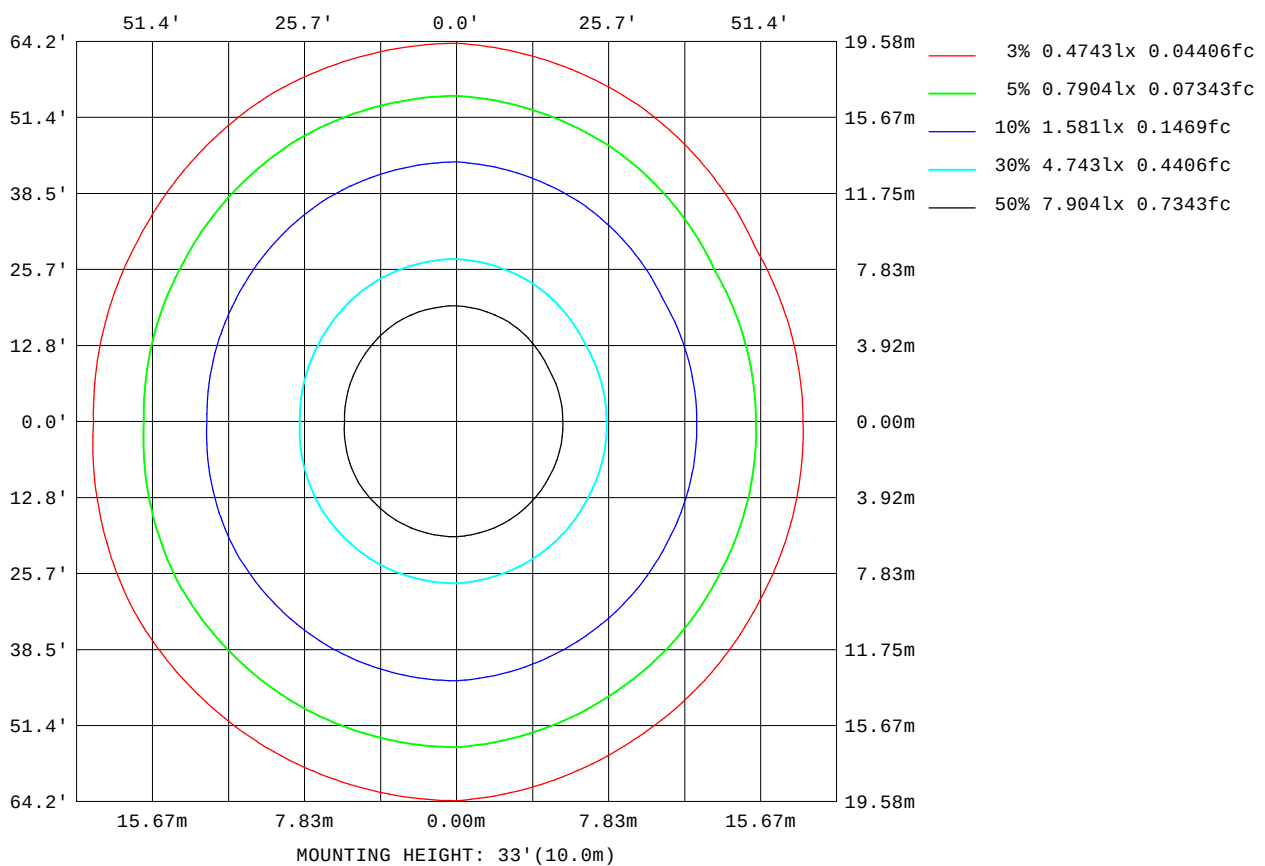
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 26.3DEG
Operators: Ethan
Test Date: 2021-12-02

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.268
Humidity: 36%
Test Distance: 6.770m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

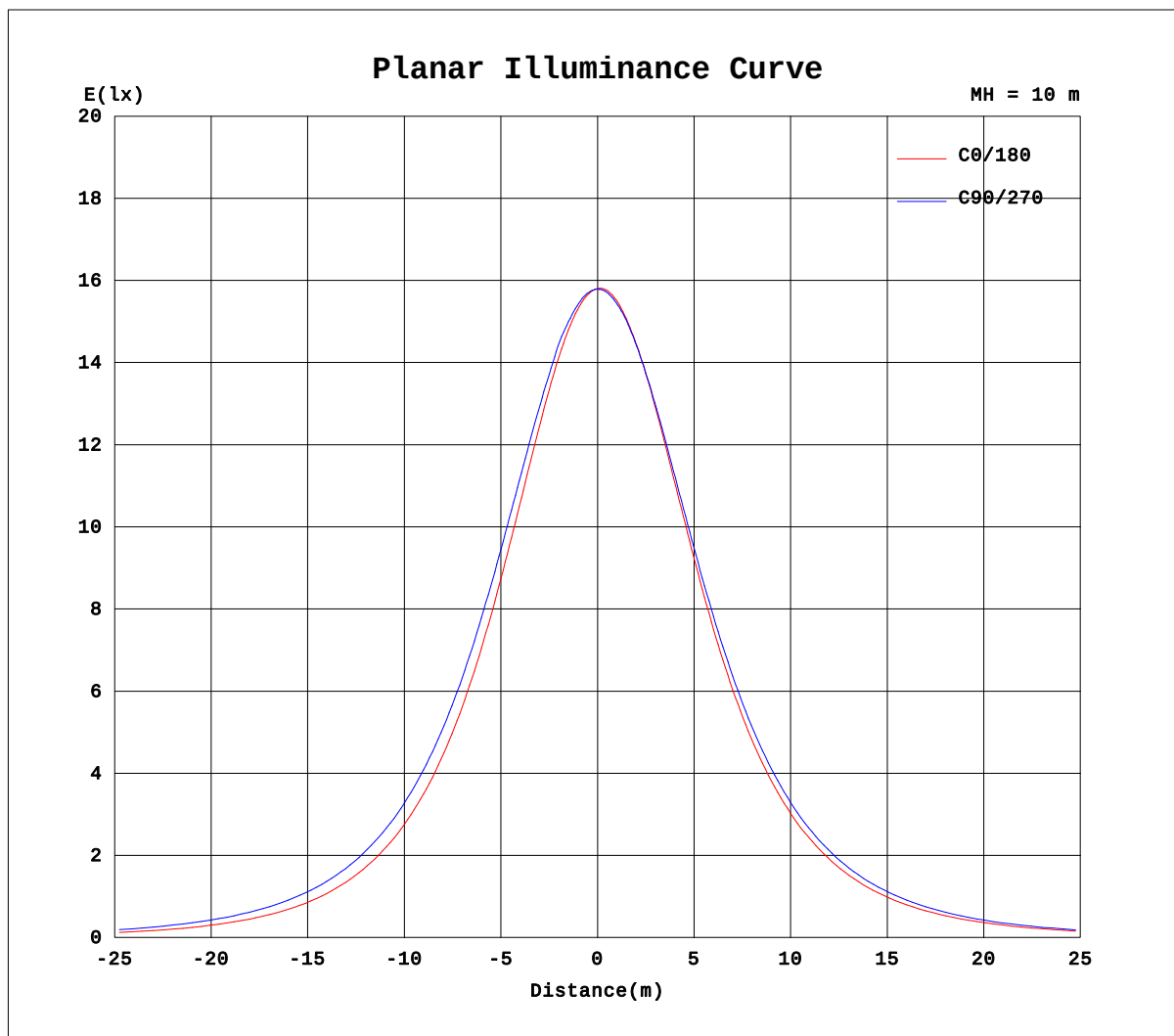
Test:U:119.5V I:0.3430A P:40.80W PF:0.9960 Lamp Flux:3708.99x1 lm		
NAME: 格栅灯4FT 40W 30K下发光 白色外壳	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.06m	PROTECTION ANGLE:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 26.3DEG
Operators: Ethan
Test Date: 2021-12-02

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.268
Humidity: 36%
Test Distance: 6.770m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 26.3DEG
Operators: Ethan
Test Date: 2021-12-02

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.268
Humidity: 36%
Test Distance: 6.770m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.5V I:0.3430A P:40.80W PF:0.9960 Lamp Flux:3708.99x1 lm		
NAME: 格栅灯4FT 40W 30K下发光 白色外壳	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.06m	PROTECTION ANGLE:

Table--1

UNIT: cd

C(DEC) γ (DEC)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580						
5	1560	1560	1564	1569	1576	1583	1576	1576	1575	1571	1565	1556						
10	1515	1518	1529	1544	1551	1560	1546	1547	1551	1544	1529	1509						
15	1446	1454	1472	1493	1505	1516	1492	1495	1504	1497	1474	1439						
20	1359	1375	1400	1427	1440	1447	1417	1423	1439	1434	1403	1353						
25	1256	1273	1311	1349	1360	1361	1324	1333	1357	1355	1315	1251						
30	1143	1161	1209	1258	1265	1262	1216	1230	1263	1263	1215	1140						
35	1024	1044	1100	1153	1161	1148	1099	1117	1154	1160	1103	1021						
40	902	923	984	1043	1048	1031	979	998	1041	1049	989	900						
45	781	802	864	929	928	909	858	877	922	933	870	779						
50	661	682	742	810	807	787	735	755	800	813	748	659						
55	541	563	621	691	685	667	613	633	677	692	625	539						
60	422	445	499	570	564	546	495	510	556	569	505	419						
65	312	332	383	451	444	430	382	396	436	445	386	308						
70	209	226	270	333	328	318	274	285	319	325	272	202						
75	116	130	164	219	216	213	175	182	207	209	164	108						
80	44.5	50.8	73.6	114	116	117	86.4	90.9	106	105	70.4	36.9						
85	10.7	11.8	14.6	32.0	38.1	42.1	25.2	26.6	31.2	25.8	12.4	4.31						
90	0.17	0.19	0.19	0.19	1.29	7.57	1.66	1.27	0.44	0.25	0.25	0.24						
95	0.15	0.18	0.19	0.18	0.18	0.18	0.22	0.23	0.24	0.23	0.23	0.21						
100	0.15	0.17	0.19	0.19	0.19	0.17	0.19	0.20	0.22	0.21	0.21	0.19						
105	0.16	0.18	0.20	0.20	0.19	0.16	0.18	0.19	0.21	0.21	0.20	0.19						
110	0.18	0.20	0.22	0.23	0.21	0.18	0.18	0.19	0.22	0.22	0.22	0.21						
115	0.21	0.24	0.26	0.27	0.24	0.20	0.21	0.22	0.24	0.25	0.25	0.25						
120	0.25	0.28	0.30	0.32	0.29	0.24	0.24	0.25	0.28	0.29	0.29	0.29						
125	0.30	0.32	0.35	0.37	0.34	0.28	0.29	0.30	0.32	0.34	0.33	0.33						
130	0.34	0.37	0.39	0.42	0.38	0.32	0.33	0.34	0.37	0.39	0.37	0.38						
135	0.39	0.41	0.44	0.47	0.43	0.38	0.39	0.39	0.41	0.45	0.42	0.42						
140	0.44	0.46	0.48	0.51	0.47	0.42	0.43	0.44	0.45	0.49	0.47	0.47						
145	0.49	0.50	0.52	0.55	0.51	0.47	0.47	0.48	0.49	0.53	0.51	0.51						
150	0.55	0.56	0.57	0.59	0.56	0.51	0.52	0.52	0.53	0.56	0.55	0.55						
155	0.61	0.61	0.61	0.63	0.62	0.56	0.57	0.56	0.59	0.61	0.61	0.60						
160	0.69	0.69	0.67	0.68	0.68	0.62	0.66	0.63	0.64	0.66	0.66	0.67						
165	0.80	0.77	0.73	0.73	0.75	0.71	0.77	0.72	0.70	0.71	0.71	0.77						
170	0.89	0.82	0.77	0.77	0.77	0.78	0.84	0.78	0.77	0.75	0.75	0.78						
175	0.89	0.81	0.78	0.77	0.76	0.80	0.83	0.78	0.75	0.76	0.75	0.77						
180	0.85	0.79	0.76	0.76	0.76	0.78	0.85	0.79	0.76	0.76	0.76	0.78						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
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Operators:Ethan
Test Date:2021-12-02

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.268
Humidity:36%
Test Distance:6.770m [K=1.0000]
Remarks: