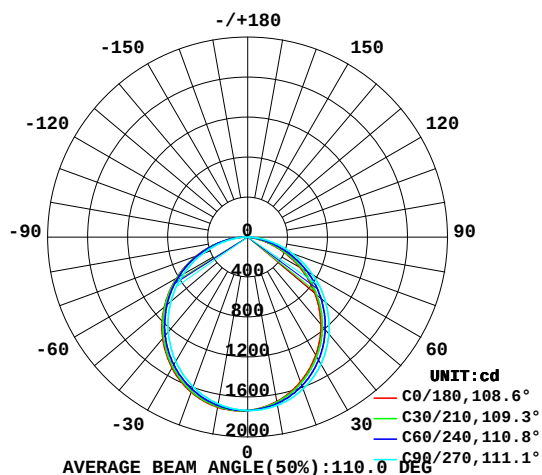


LUMINAIRE PHOTOMETRIC TEST REPORT

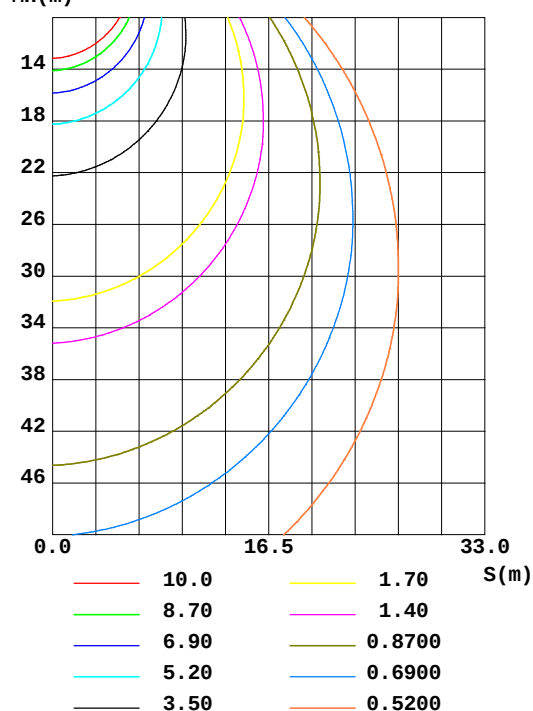
Test:U:118.2V I:0.3540A P:41.60W PF:0.9950 Lamp Flux:4834.59x1 lm		
NAME: 4FT二代铝材灯 40W 30K A档灯珠	TYPE:下发光	WEIGHT:
DIM.:	SPEC.:白色外壳 3000K	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.07	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 116.22 lm/W			
MODEL		I _{max} (cd)	1743	S/MH(C0/180)	1.18
NOMINAL POWER(W)	42	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	118	TOTAL FLUX(lm)	4834.6	η UP, DN(C0-180)	0.0, 49.5
NOMINAL FLUX(lm)	4834.59	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 50.5
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	118.2	η down(%)	99.9	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



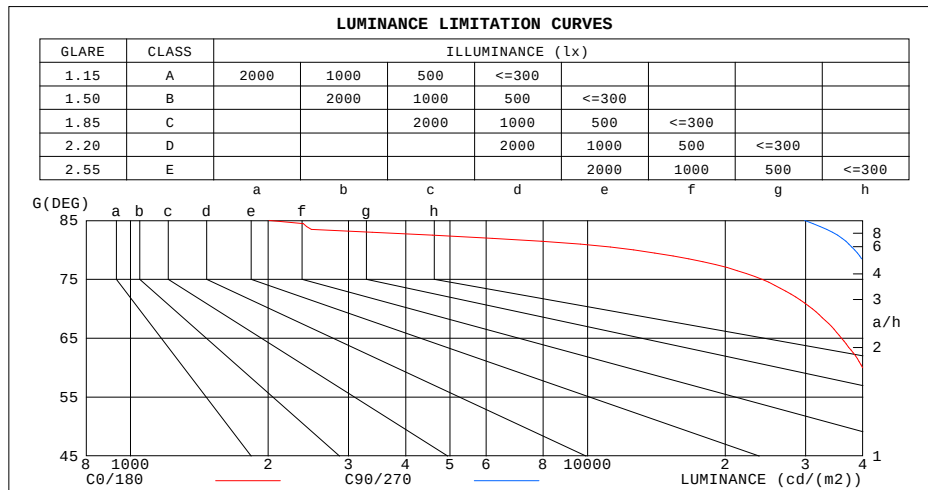
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 26.3DEG
 Operators: Ethan
 Test Date: 2021-11-09

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	1712	1718	1730	1740	1741	1734	1723	1712	0- 5	41.37	41.37	0.86, 0.86
10	1671	1684	1708	1729	1728	1716	1695	1672	5- 10	122.6	163.9	3.39, 3.39
15	1614	1635	1671	1701	1698	1682	1651	1617	10- 15	199.3	363.2	7.51, 7.51
20	1543	1570	1618	1656	1651	1632	1594	1549	15- 20	268.7	631.9	13.1, 13.1
25	1460	1492	1551	1595	1589	1567	1523	1467	20- 25	328.5	960.4	19.9, 19.9
30	1364	1401	1467	1521	1512	1489	1438	1373	25- 30	376.6	1337	27.7, 27.7
35	1259	1299	1371	1432	1422	1399	1343	1270	30- 35	411.5	1749	36.2, 36.2
40	1142	1186	1265	1332	1323	1298	1239	1157	35- 40	432.4	2181	45.1, 45.1
45	1013	1063	1146	1221	1212	1187	1125	1035	40- 45	438.4	2619	54.2, 54.2
50	880.5	932.1	1020	1100	1089	1068	1004	906.5	45- 50	429.4	3049	63.1, 63.1
55	741.6	796.0	887.1	970.3	958.5	940.6	876.1	773.0	50- 55	406.2	3455	71.5, 71.5
60	600.4	654.1	749.8	833.6	821.9	807.7	744.0	635.3	55- 60	369.8	3825	79.1, 79.1
65	456.2	511.4	610.2	693.9	681.7	670.6	608.4	495.4	60- 65	321.5	4146	85.8, 85.8
70	318.4	368.8	469.4	548.8	539.0	529.3	470.3	357.8	65- 70	263.6	4410	91.2, 91.2
75	187.2	234.5	331.1	405.3	397.4	389.3	337.0	225.8	70- 75	199.2	4609	95.3, 95.3
80	65.78	108.5	199.8	267.6	260.0	254.3	210.1	102.4	75- 80	132.4	4742	98.1, 98.1
85	5.262	15.08	78.01	140.1	130.7	126.9	91.79	15.01	80- 85	68.32	4810	99.5, 99.5
90	0.2946	0.2664	0.2520	26.93	20.51	16.97	0.5856	0.5060	85- 90	20.70	4831	99.9, 99.9
95	0.2831	0.2635	0.2426	0.2612	0.3862	0.5126	0.3648	0.4295	90- 95	1.340	4832	99.9, 99.9
100	0.2849	0.2835	0.2579	0.2602	0.3499	0.4486	0.3648	0.3913	95- 100	0.1854	4832	99.9, 99.9
105	0.2946	0.3073	0.2846	0.2755	0.3290	0.4114	0.3705	0.3836	100- 105	0.1790	4832	100, 100
110	0.3212	0.3341	0.3228	0.2993	0.3232	0.3752	0.3648	0.3788	105- 110	0.1767	4832	100, 100
115	0.3614	0.3704	0.3572	0.3262	0.3290	0.3981	0.3858	0.4142	110- 115	0.1807	4833	100, 100
120	0.4072	0.4143	0.4012	0.3606	0.3463	0.4143	0.4373	0.4554	115- 120	0.1883	4833	100, 100
125	0.4474	0.4525	0.4470	0.4018	0.3922	0.4573	0.4851	0.4956	120- 125	0.1977	4833	100, 100
130	0.4876	0.4916	0.4909	0.4419	0.4400	0.5031	0.5252	0.5280	125- 130	0.2039	4833	100, 100
135	0.5202	0.5269	0.5330	0.4754	0.4975	0.5355	0.5672	0.5616	130- 135	0.2052	4833	100, 100
140	0.5508	0.5584	0.5673	0.5136	0.5508	0.5671	0.6035	0.5950	135- 140	0.2017	4834	100, 100
145	0.5815	0.5909	0.6016	0.5443	0.5662	0.5938	0.6378	0.6199	140- 145	0.1921	4834	100, 100
150	0.6215	0.6262	0.6304	0.5845	0.5930	0.6253	0.6703	0.6486	145- 150	0.1787	4834	100, 100
155	0.6578	0.6682	0.6648	0.6275	0.6332	0.6605	0.7009	0.6878	150- 155	0.1623	4834	100, 100
160	0.7305	0.7283	0.7163	0.6859	0.7040	0.7121	0.7467	0.7509	155- 160	0.1446	4834	100, 100
165	0.8127	0.7895	0.7660	0.7528	0.7901	0.7694	0.7945	0.8131	160- 165	0.1237	4834	100, 100
170	0.8740	0.8410	0.8118	0.8150	0.8646	0.8171	0.8251	0.8523	165- 170	0.0962	4835	100, 100
175	0.8857	0.8429	0.8270	0.8380	0.8607	0.8134	0.8137	0.8247	170- 175	0.0601	4835	100, 100
180	0.8569	0.8095	0.8079	0.8160	0.8569	0.8114	0.8079	0.8179	175- 180	0.0198	4835	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2011	29854
80	12617	38379
75	24089	42664
70	31011	45774
65	35958	48160
60	39995	50022
55	43063	51590
50	45624	52949
45	47719	54044

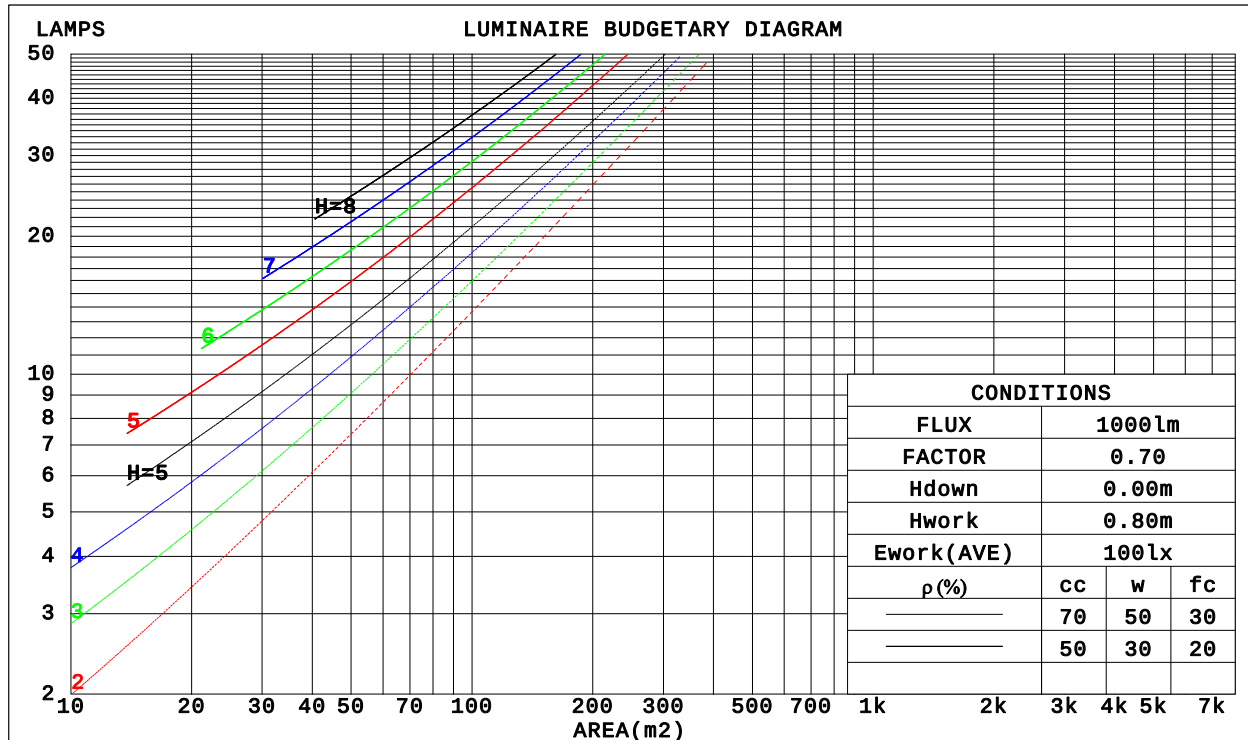
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 26.3DEG
Operators: Ethan
Test Date: 2021-11-09

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:118.2V I:0.3540A P:41.60W PF:0.9950 Lamp Flux:4834.59x1 lm		
NAME: 4FT二代铝材灯 40W 30K A档灯珠	TYPE:下发光	WEIGHT:
DIM.:	SPEC.:白色外壳 3000K	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.07	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	1.04	.90	.96	1.02	.98	.94	.97	.94	.91	.93	.91	.88	.90	.88	.86	.84
2.0	.91	.84	.78	.89	.82	.77	.85	.80	.75	.82	.77	.74	.79	.75	.72	.70
3.0	.80	.71	.65	.78	.70	.64	.75	.68	.63	.72	.67	.62	.70	.65	.61	.59
4.0	.70	.62	.55	.69	.61	.55	.67	.59	.54	.64	.58	.53	.62	.57	.52	.50
5.0	.63	.54	.47	.62	.53	.47	.60	.52	.47	.58	.51	.46	.56	.50	.45	.43
6.0	.57	.48	.41	.56	.47	.41	.54	.46	.41	.52	.46	.40	.51	.45	.40	.38
7.0	.51	.43	.36	.51	.42	.36	.49	.42	.36	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.38	.33	.46	.38	.32	.45	.38	.32	.44	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.42	.35	.29	.41	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.39	.32	.26	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 26.3DEG
 Operators: Ethan
 Test Date: 2021-11-09

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:118.2V I:0.3540A P:41.60W PF:0.9950 Lamp Flux:4834.59x1 lm					
NAME: 4FT二代铝材灯 40W 30K A档灯珠			TYPE:下发光		WEIGHT:
DIM.:			SPEC.:白色外壳 3000K		SERIAL No.:
MFR.: YQ			SUR.:1.2*0.07		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	.308	.175	.055	.301	.171	.054	.287	.165	.053	.275	.159	.051	.264	.153	.049		
2.0	.290	.159	.049	.284	.156	.048	.272	.151	.047	.261	.146	.046	.251	.142	.045		
3.0	.269	.143	.043	.263	.141	.042	.253	.137	.042	.243	.133	.041	.234	.130	.040		
4.0	.248	.129	.038	.243	.127	.038	.234	.124	.037	.225	.121	.037	.217	.118	.036		
5.0	.229	.117	.034	.225	.116	.034	.217	.113	.033	.209	.110	.033	.202	.108	.032		
6.0	.213	.107	.031	.209	.106	.030	.202	.103	.030	.195	.101	.030	.189	.099	.029		
7.0	.198	.098	.028	.195	.097	.028	.188	.095	.027	.182	.093	.027	.176	.092	.027		
8.0	.185	.090	.025	.182	.090	.025	.176	.088	.025	.171	.086	.025	.166	.085	.025		
9.0	.173	.084	.023	.171	.083	.023	.166	.082	.023	.161	.081	.023	.156	.079	.023		
10.0	.163	.078	.022	.161	.078	.022	.156	.076	.022	.152	.075	.021	.147	.074	.021		

ρcc	80%			70%			50%			30%			10%			0	
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρfc	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	.181	.157	.135	.155	.135	.116	.106	.093	.080	.061	.054	.047	.020	.017	.015		
2.0	.173	.133	.099	.148	.114	.085	.101	.079	.060	.058	.046	.035	.019	.015	.011		
3.0	.165	.115	.075	.141	.099	.065	.097	.069	.046	.056	.040	.027	.018	.013	.009		
4.0	.157	.102	.059	.135	.088	.051	.093	.061	.036	.054	.036	.021	.017	.012	.007		
5.0	.150	.091	.048	.129	.079	.042	.089	.055	.029	.051	.032	.017	.017	.011	.006		
6.0	.143	.083	.040	.123	.072	.035	.085	.050	.025	.049	.030	.015	.016	.010	.005		
7.0	.136	.076	.034	.117	.066	.030	.081	.046	.021	.047	.027	.012	.015	.009	.004		
8.0	.129	.070	.029	.111	.061	.026	.077	.043	.018	.045	.025	.011	.015	.008	.004		
9.0	.123	.065	.026	.106	.057	.023	.074	.040	.016	.043	.023	.010	.014	.008	.003		
10.0	.118	.061	.023	.101	.053	.020	.070	.037	.014	.041	.022	.009	.013	.007	.003		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:26.3DEG
Operators:Ethan
Test Date:2021-11-09

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:118.2V I:0.3540A P:41.60W PF:0.9950 Lamp Flux:4834.59x1 lm											
NAME: 4FT 二代铝材灯 40W 30K A档灯珠					TYPE:下发光			WEIGHT:			
DIM.:					SPEC.:白色外壳 3000K			SERIAL No.:			
MFR.: YQ					SUR.:1.2*0.07			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	25.5	27.0	25.8	27.2	27.4	26.3	27.8	26.6	28.0	28.2	
	3H	26.6	28.0	26.9	28.2	28.5	27.8	29.2	28.1	29.4	
	4H	26.9	28.3	27.2	28.5	28.8	28.4	29.7	28.7	30.0	
	6H	27.0	28.3	27.4	28.5	28.8	28.8	30.1	29.2	30.4	
	8H	27.0	28.2	27.3	28.5	28.8	29.0	30.2	29.3	30.5	
	12H	26.9	28.1	27.3	28.4	28.7	29.0	30.2	29.4	30.5	
4H	2H	26.1	27.4	26.4	27.7	27.9	26.7	28.1	27.1	28.3	
	3H	27.4	28.5	27.7	28.8	29.1	28.4	29.6	28.7	29.9	
	4H	27.8	28.8	28.2	29.2	29.5	29.1	30.2	29.5	30.5	
	6H	27.9	28.9	28.3	29.2	29.6	29.6	30.6	30.0	30.9	
	8H	27.9	28.8	28.3	29.2	29.5	29.8	30.7	30.2	31.1	
	12H	27.9	28.7	28.3	29.1	29.5	29.9	30.7	30.3	31.1	
8H	4H	28.0	28.9	28.4	29.2	29.6	29.2	30.1	29.6	30.5	
	6H	28.2	28.9	28.7	29.4	29.8	29.8	30.6	30.3	31.0	
	8H	28.2	28.9	28.7	29.3	29.7	30.1	30.7	30.5	31.1	
	12H	28.2	28.7	28.6	29.2	29.7	30.2	30.8	30.7	31.2	
12H	4H	28.0	28.8	28.4	29.2	29.6	29.2	30.0	29.6	30.4	
	6H	28.2	28.9	28.7	29.3	29.8	29.8	30.5	30.3	30.9	
	8H	28.2	28.8	28.7	29.2	29.7	30.1	30.6	30.5	31.1	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.3 / - 0.3					+ 0.2 / - 0.2					
1.5H	+ 0.2 / - 0.4					+ 0.1 / - 0.2					
2.0H	+ 0.3 / - 0.5					+ 0.3 / - 0.4					

CIE Pub.117 Corrected 4835 lm Total Lamp Luminous Flux.(8log(F/F0) = 5.5)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:26.3DEG
Operators:Ethan
Test Date:2021-11-09

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:118.2V I:0.3540A P:41.60W PF:0.9950 Lamp Flux:4834.59x1 lm		
NAME: 4FT二代铝材灯 40W 30K A档灯珠	TYPE:下发光	WEIGHT:
DIM.:	SPEC.:白色外壳 3000K	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.07	PROTECTION ANGLE:

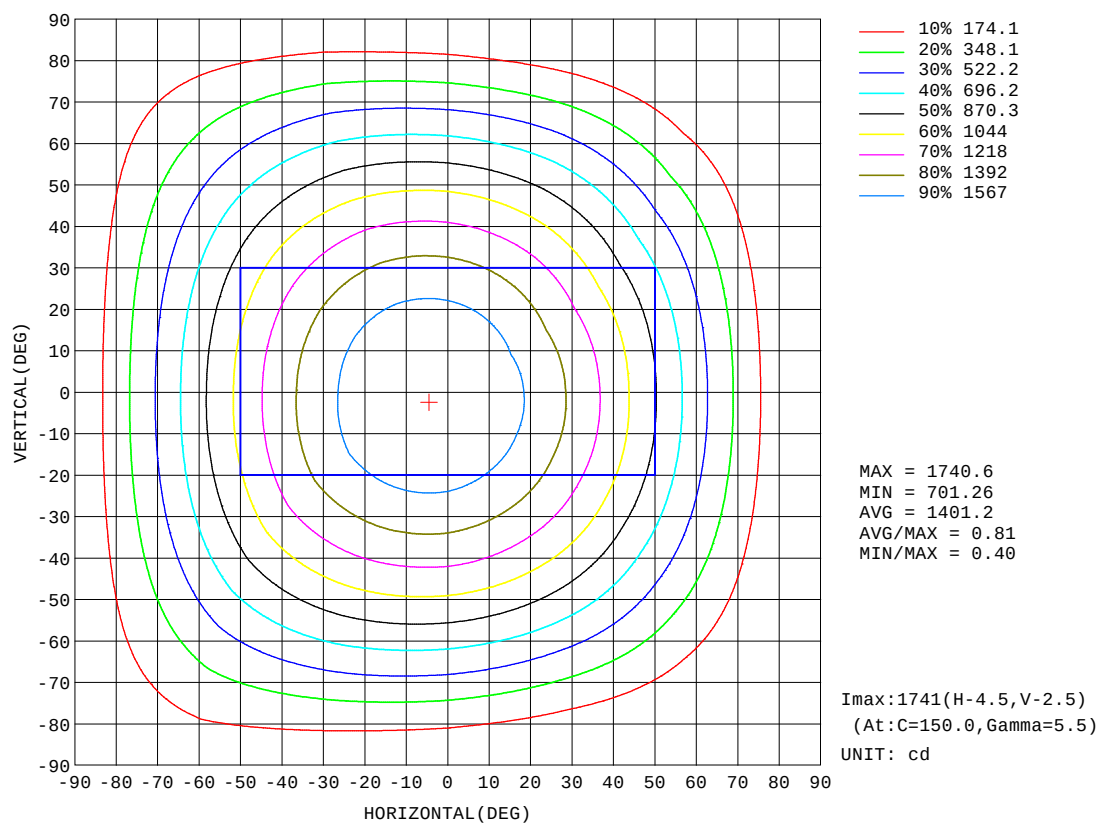
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	58	46	39	57	46	39	56	45	39	33
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	58	75	65	58	73	66	57	50
1.25	83	73	66	82	72	65	79	71	65	57
1.50	88	78	71	87	78	71	84	76	70	62
2.00	95	87	80	93	85	79	90	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	96	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	100	96	92	83
5.00	109	104	100	106	102	98	102	98	95	86
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:2021-11-09

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:118.2V I:0.3540A P:41.60W PF:0.9950 Lamp Flux:4834.59x1 lm		
NAME: 4FT二代铝材灯 40W 30K A档灯珠	TYPE:下发光	WEIGHT:
DIM.:	SPEC.:白色外壳 3000K	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.07	PROTECTION ANGLE:

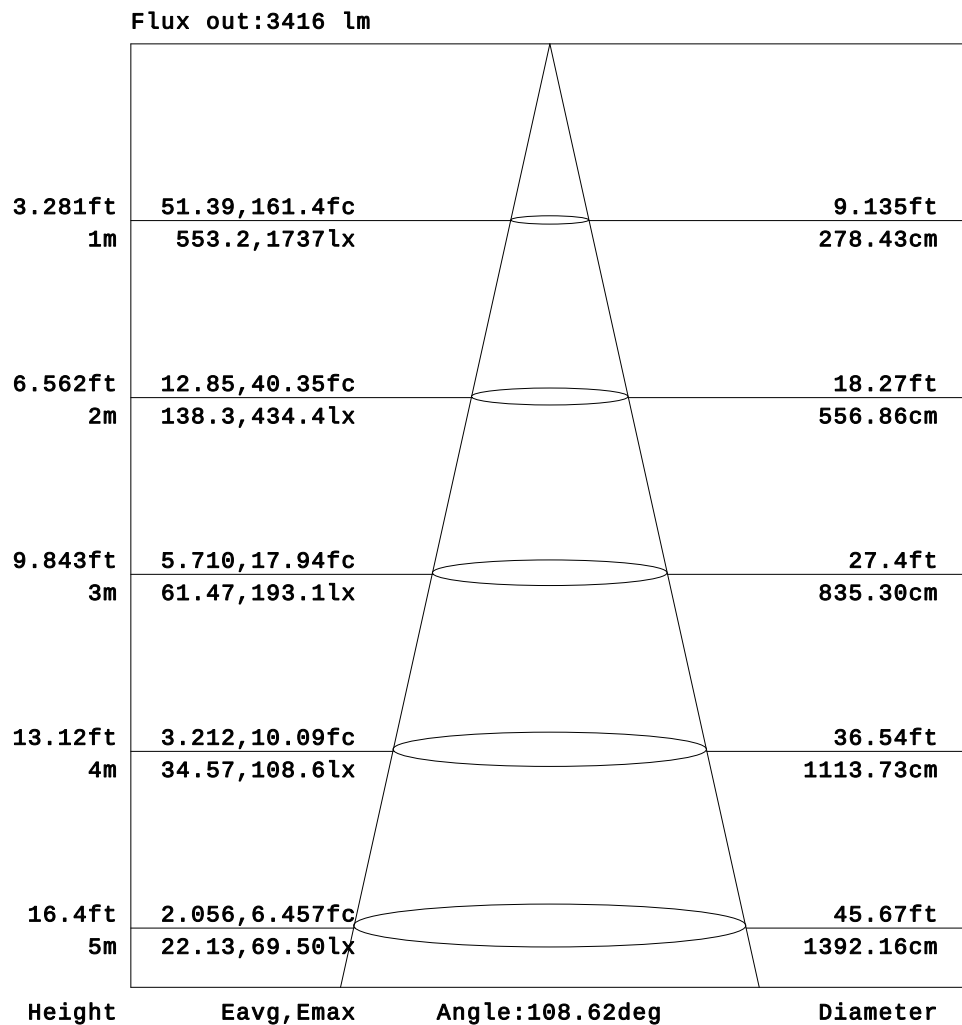


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:26.3DEG
Operators:Ethan
Test Date:2021-11-09

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:

AAI Figure

Test:U:118.2V I:0.3540A P:41.60W PF:0.9950 Lamp Flux:4834.59x1 lm		
NAME: 4FT二代铝材灯 40W 30K A档灯珠	TYPE:下发光	WEIGHT:
DIM.:	SPEC.:白色外壳 3000K	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.07	PROTECTION ANGLE:



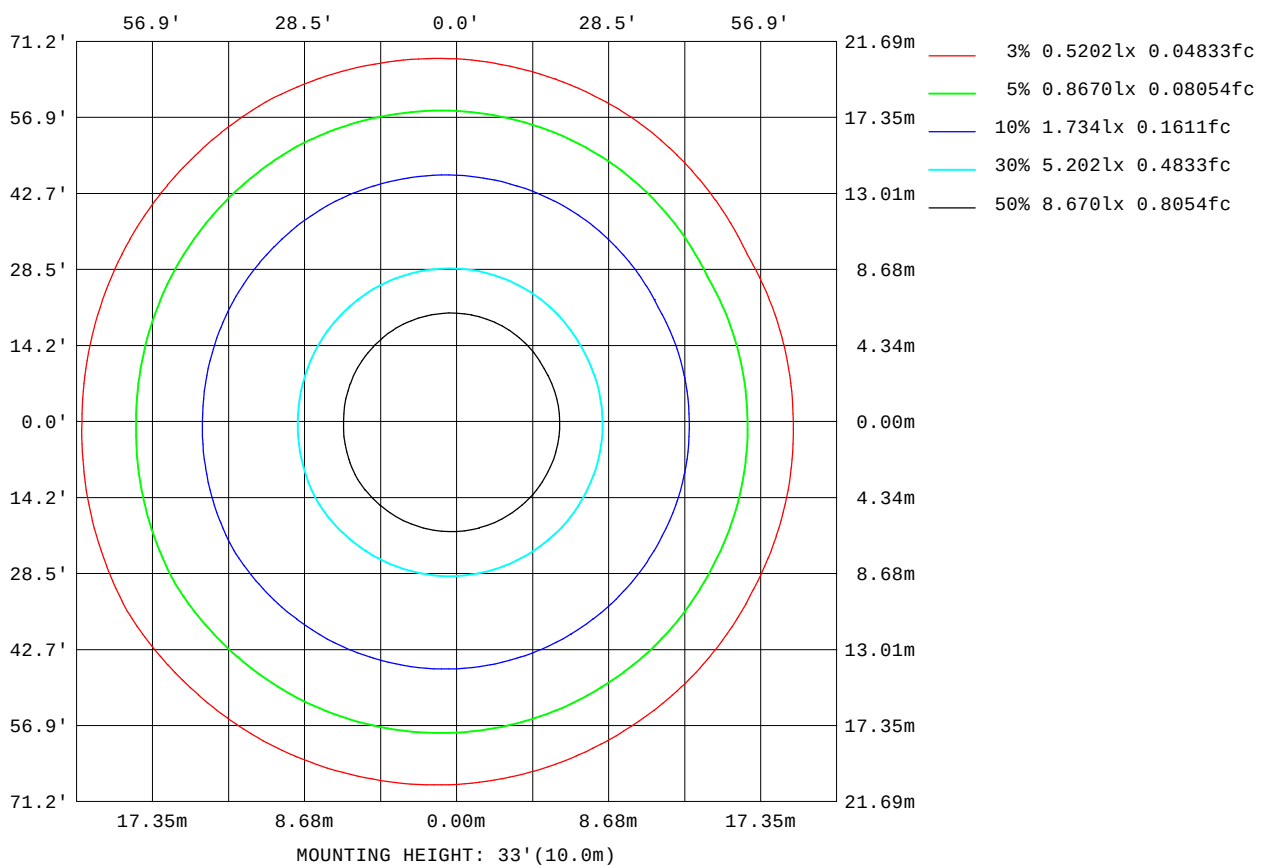
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 26.3DEG
Operators: Ethan
Test Date: 2021-11-09

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

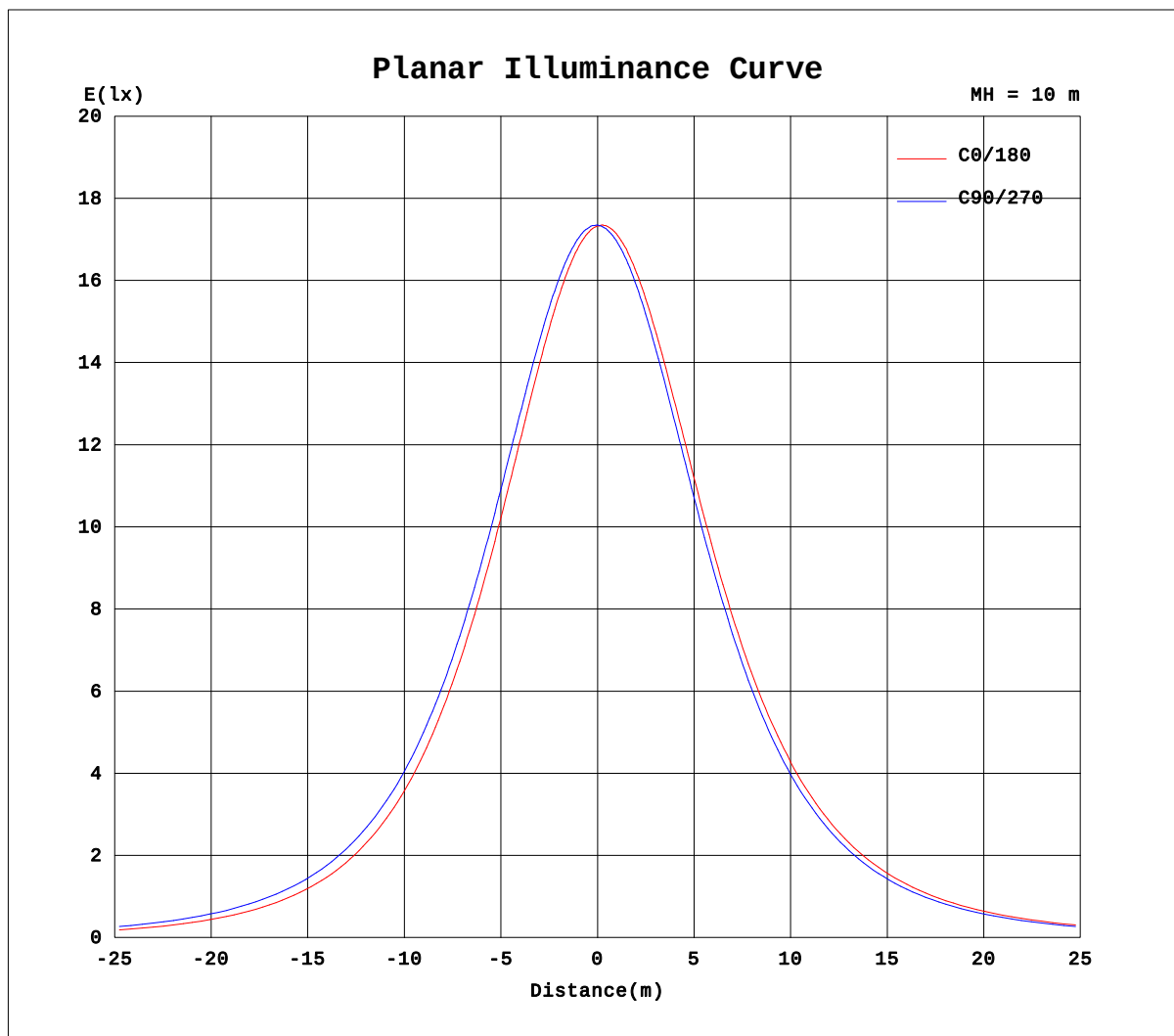
Test:U:118.2V I:0.3540A P:41.60W PF:0.9950 Lamp Flux:4834.59x1 lm		
NAME: 4FT二代铝材灯 40W 30K A档灯珠	TYPE:下发光	WEIGHT:
DIM.:	SPEC.:白色外壳 3000K	SERIAL No.:
MFR.: YQ	SUR.:1.2*0.07	PROTECTION ANGLE:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 26.3DEG
Operators: Ethan
Test Date: 2021-11-09

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: 2021-11-09

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:118.2V I:0.3540A P:41.60W PF:0.9950 Lamp Flux:4834.59x1 lm					
NAME: 4FT二代铝材灯 40W 30K A档灯珠			TYPE:下发光		WEIGHT:
DIM.:			SPEC.:白色外壳 3000K		SERIAL No.:
MFR.: YQ			SUR.:1.2*0.07		PROTECTION ANGLE:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1735	1735	1735	1735	1735	1735	1735	1735	1735	1735	1735	1735						
5	1712	1714	1721	1730	1737	1743	1741	1737	1730	1723	1716	1707						
10	1671	1677	1691	1708	1723	1735	1728	1722	1710	1695	1681	1664						
15	1614	1624	1645	1671	1693	1710	1698	1690	1674	1651	1628	1606						
20	1543	1556	1584	1618	1645	1667	1651	1642	1622	1594	1564	1534						
25	1460	1475	1509	1551	1583	1608	1589	1578	1557	1523	1485	1448						
30	1364	1382	1421	1467	1506	1535	1512	1500	1478	1438	1395	1351						
35	1259	1279	1319	1371	1415	1450	1422	1411	1386	1343	1295	1245						
40	1142	1165	1207	1265	1311	1353	1323	1310	1286	1239	1184	1129						
45	1013	1039	1087	1146	1198	1245	1212	1200	1173	1125	1067	1003						
50	880	905	959	1020	1076	1124	1089	1081	1055	1004	943	870						
55	742	766	826	887	946	994	958	951	930	876	813	733						
60	600	625	684	750	811	857	822	815	800	744	678	592						
65	456	482	540	610	672	716	682	677	664	608	540	451						
70	318	343	395	469	526	572	539	534	525	470	402	314						
75	187	210	259	331	382	429	397	392	386	337	269	183						
80	65.8	83.9	133	200	246	290	260	256	252	210	143	61.7						
85	5.26	6.22	23.9	78.0	121	159	131	128	126	91.8	27.3	2.68						
90	0.29	0.26	0.27	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25						
95	0.28	0.26	0.27	0.24	0.26	0.26	0.39	0.50	0.53	0.36	0.43	0.43						
100	0.28	0.28	0.28	0.26	0.27	0.25	0.35	0.44	0.45	0.36	0.39	0.39						
105	0.29	0.30	0.31	0.28	0.29	0.26	0.33	0.40	0.42	0.37	0.38	0.38						
110	0.32	0.33	0.34	0.32	0.32	0.28	0.32	0.38	0.37	0.36	0.37	0.39						
115	0.36	0.37	0.37	0.36	0.35	0.30	0.33	0.38	0.42	0.39	0.40	0.42						
120	0.41	0.42	0.41	0.40	0.39	0.34	0.35	0.40	0.43	0.44	0.44	0.47						
125	0.45	0.45	0.45	0.45	0.43	0.38	0.39	0.44	0.48	0.49	0.48	0.51						
130	0.49	0.49	0.49	0.49	0.47	0.42	0.44	0.48	0.53	0.53	0.51	0.54						
135	0.52	0.53	0.53	0.53	0.50	0.46	0.50	0.52	0.55	0.57	0.55	0.57						
140	0.55	0.56	0.56	0.57	0.54	0.49	0.55	0.56	0.57	0.60	0.59	0.60						
145	0.58	0.59	0.59	0.60	0.56	0.53	0.57	0.59	0.60	0.64	0.62	0.62						
150	0.62	0.63	0.63	0.63	0.60	0.57	0.59	0.62	0.63	0.67	0.65	0.65						
155	0.66	0.67	0.66	0.66	0.64	0.61	0.63	0.65	0.67	0.70	0.68	0.69						
160	0.73	0.74	0.72	0.72	0.70	0.67	0.70	0.70	0.72	0.75	0.74	0.76						
165	0.81	0.81	0.77	0.77	0.76	0.75	0.79	0.77	0.77	0.79	0.79	0.83						
170	0.87	0.86	0.82	0.81	0.81	0.82	0.86	0.82	0.81	0.83	0.83	0.87						
175	0.89	0.86	0.83	0.83	0.83	0.85	0.86	0.82	0.81	0.81	0.81	0.84						
180	0.86	0.82	0.80	0.81	0.81	0.83	0.86	0.82	0.81	0.81	0.81	0.83						

C Range: 0 - 360DEG
C Interval: 30.0DEG
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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: