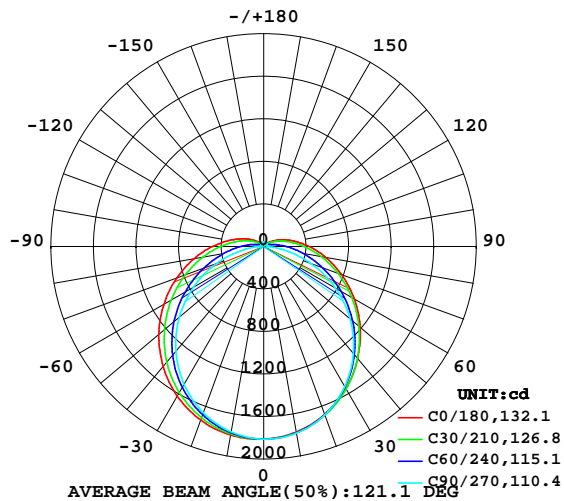


LUMINAIRE PHOTOMETRIC TEST REPORT

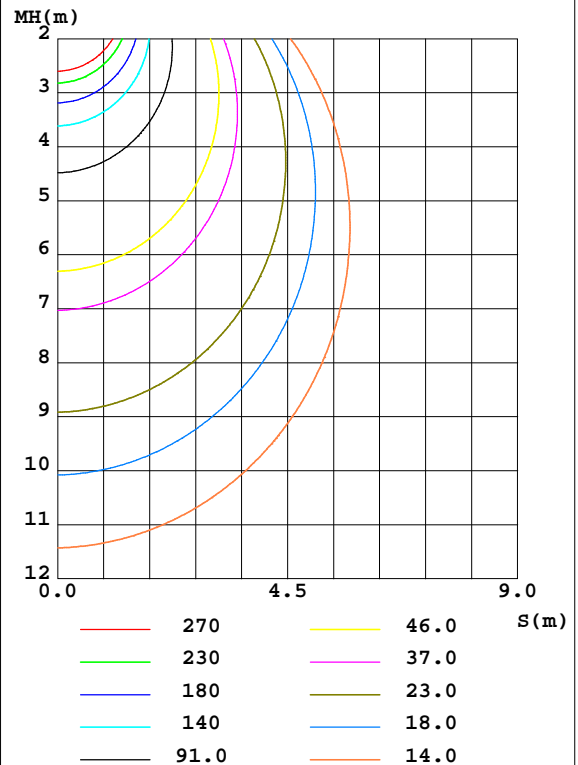
Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm		
NAME: A1500 50W BTFIR 4000K	TYPE:长条形	
MFR.:	DIM.: 1500*83*95mm	
	SUR.:1500*83mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 134.27 lm/W			
MODEL		Imax(cd)	1856	S/MH(C0/180)	1.27
NOMINAL POWER(W)	50	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	6659.7	η UP,DN(C0-180)	4.1,42.9
NOMINAL FLUX(lm)	6659.72	CIE CLASS	DIRECT	η UP,DN(C180-360)	5.7,47.3
LAMPS INSIDE	1	η up(%)	9.8	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	90.2	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:25.3DEG
Operators:DAMIN
Test Date:2020-09-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

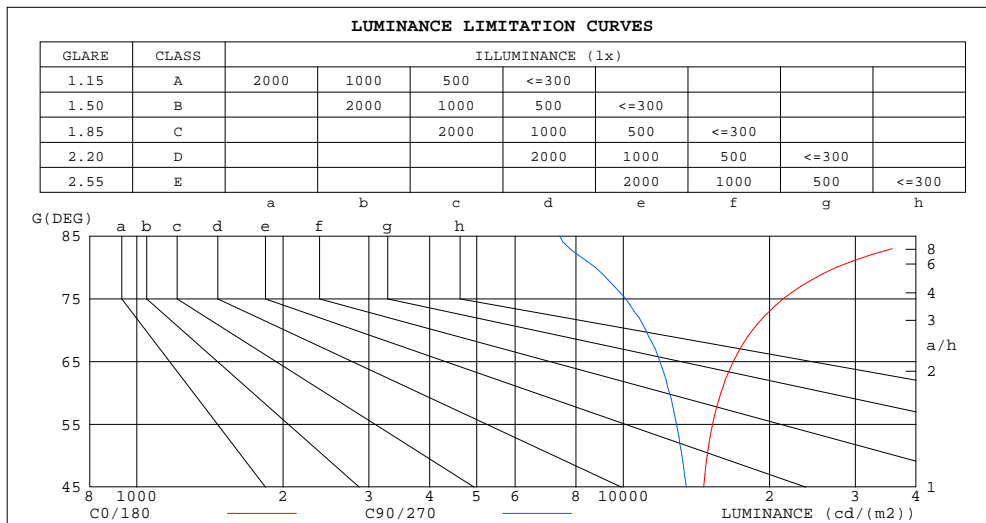
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1771	1778	1782	1751	1800	1784	1770	1814	0- 10	171.5	171.5	2.58,2.58
20	1680	1685	1684	1635	1737	1698	1664	1753	10- 20	492.4	663.9	9.97,9.97
30	1546	1539	1525	1467	1626	1560	1498	1639	20- 30	750.3	1414	21.2,21.2
40	1376	1350	1314	1263	1472	1376	1285	1480	30- 40	915.5	2330	35,35
50	1185	1131	1062	1035	1289	1161	1036	1281	40- 50	972.6	3302	49.6,49.6
60	983.6	896.6	777.6	794.3	1083	925.9	761.0	1054	50- 60	923.4	4226	63.5,63.5
70	781.5	668.4	475.7	565.9	870.6	693.7	473.2	827.2	60- 70	786.4	5012	75.3,75.3
80	590.6	462.2	190.2	367.8	664.5	480.8	195.2	608.5	70- 80	595.6	5608	84.2,84.2
90	428.2	296.3	33.62	220.0	480.7	311.1	36.14	429.6	80- 90	401.0	6009	90.2,90.2
100	295.0	182.0	30.99	121.2	332.1	191.1	32.75	292.1	90-100	258.8	6267	94.1,94.1
110	189.1	104.3	29.46	59.29	214.0	109.6	31.43	190.5	100-110	159.3	6427	96.5,96.5
120	108.5	58.28	29.56	34.89	126.3	62.01	31.19	122.7	110-120	90.60	6517	97.9,97.9
130	54.33	36.12	30.54	35.58	64.05	39.05	31.89	79.81	120-130	52.32	6570	98.6,98.6
140	39.73	35.69	32.64	36.18	40.22	37.56	33.54	47.54	130-140	31.97	6602	99.1,99.1
150	40.78	38.06	36.52	37.84	40.67	39.12	37.24	37.66	140-150	23.89	6626	99.5,99.5
160	41.94	40.49	40.07	40.64	41.44	40.84	40.63	40.26	150-160	18.28	6644	99.8,99.8
170	43.36	42.65	42.89	42.71	42.51	42.50	43.11	42.23	160-170	11.82	6656	99.9,99.9
180	43.11	43.54	43.99	42.45	43.16	43.56	43.91	43.16	170-180	4.094	6660	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2020-09-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.000m [K=0.7063]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm		
NAME: A1500 50W BTFIR 4000K	TYPE:长条形	
MFR.:	DIM.: 1500*83*95mm	
	SUR.:1500*83mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	46871	7403
80	27457	8759
75	21334	10113
70	18448	11123
65	16853	11889
60	15882	12439
55	15274	12875
50	14881	13208
45	14636	13480

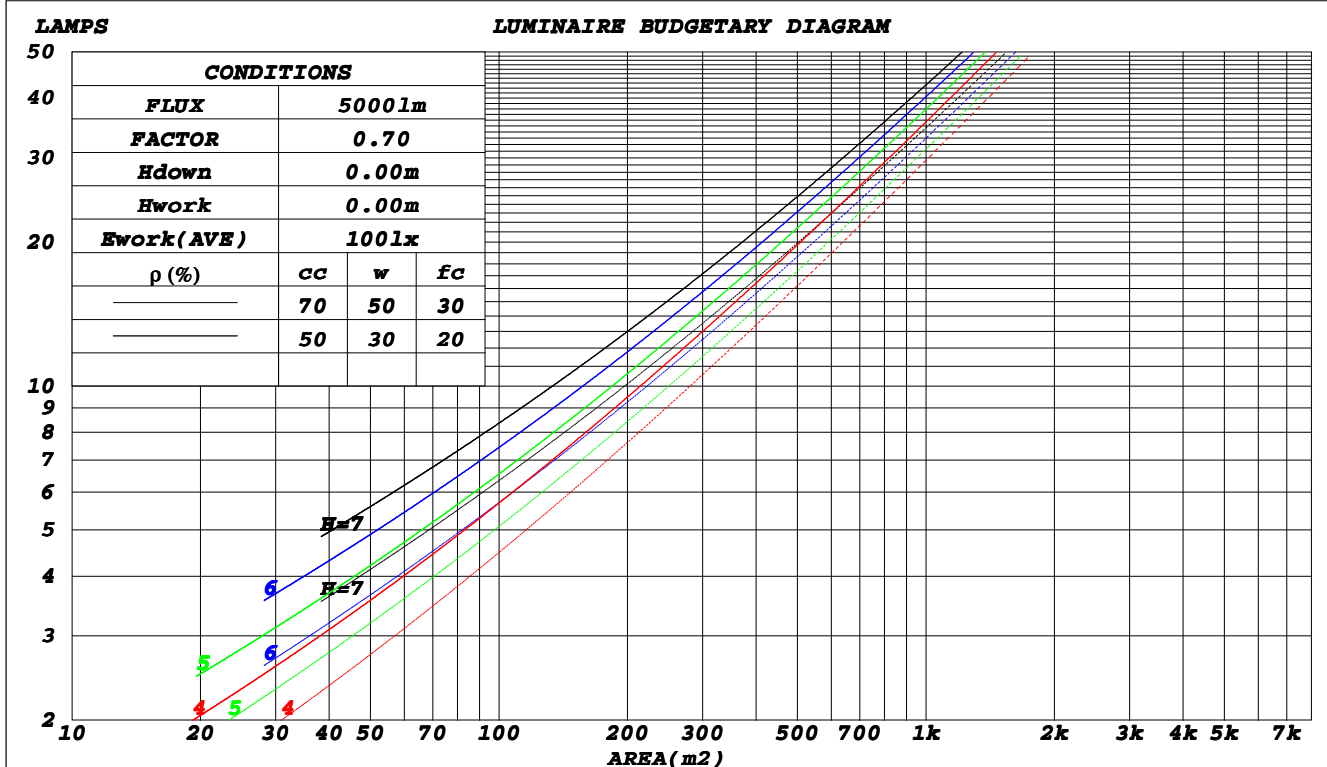
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2020-09-29

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm		
NAME: A1500 50W BTFIR 4000K	TYPE:长条形	
MFR.:	DIM.: 1500*83*95mm	
	SUR.:1500*83mm	

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	1.17	1.17	1.17	1.13	1.13	1.13	1.06	1.06	1.06	.99	.99	.99	.93	.93	.93	.90
1.0	.99	.94	.89	.95	.91	.87	.89	.85	.82	.84	.81	.78	.78	.76	.74	.71
2.0	.85	.77	.71	.82	.75	.69	.77	.71	.66	.72	.67	.63	.68	.64	.60	.57
3.0	.74	.65	.58	.72	.63	.57	.67	.60	.55	.63	.57	.52	.59	.54	.50	.48
4.0	.65	.56	.49	.63	.54	.48	.59	.52	.46	.56	.50	.44	.53	.47	.43	.40
5.0	.58	.49	.42	.56	.47	.41	.53	.45	.40	.50	.43	.38	.47	.41	.37	.34
6.0	.52	.43	.36	.51	.42	.36	.48	.40	.34	.45	.38	.33	.43	.37	.32	.30
7.0	.47	.38	.32	.46	.37	.31	.43	.36	.30	.41	.34	.29	.39	.33	.29	.26
8.0	.43	.34	.28	.42	.33	.28	.40	.32	.27	.38	.31	.26	.36	.30	.25	.23
9.0	.39	.31	.25	.38	.30	.25	.36	.29	.24	.35	.28	.24	.33	.27	.23	.21
10.0	.36	.28	.23	.35	.28	.22	.34	.27	.22	.32	.26	.21	.30	.25	.21	.19



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2020-09-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7063]
 Remarks:

WEC AND CCEC

Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm		
NAME: A1500 50W BTFIR 4000K	TYPE:长条形	
MFR.:	DIM.: 1500*83*95mm	
	SUR.:1500*83mm	

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	.365	.208	.066	.355	.202	.064	.336	.193	.062	.318	.184	.059	.302	.175	.056		
2.0	.322	.177	.054	.313	.173	.053	.296	.165	.051	.280	.157	.049	.266	.150	.047		
3.0	.290	.154	.046	.281	.151	.045	.266	.144	.044	.252	.138	.042	.239	.132	.041		
4.0	.262	.136	.040	.255	.133	.039	.241	.128	.038	.228	.123	.037	.216	.118	.036		
5.0	.240	.122	.035	.233	.120	.035	.221	.115	.034	.209	.110	.033	.198	.106	.032		
6.0	.220	.110	.032	.214	.108	.031	.203	.104	.030	.192	.100	.029	.183	.096	.029		
7.0	.204	.101	.029	.198	.099	.028	.188	.095	.027	.178	.091	.027	.169	.088	.026		
8.0	.189	.092	.026	.184	.091	.026	.175	.087	.025	.166	.084	.024	.158	.081	.024		
9.0	.177	.085	.024	.172	.084	.024	.164	.081	.023	.156	.078	.022	.148	.075	.022		
10.0	.166	.079	.022	.161	.078	.022	.154	.075	.021	.146	.073	.021	.139	.070	.020		

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	.265	.265	.265	.226	.226	.226	.155	.155	.155	.089	.089	.089	.028	.028	.028	
1.0	.259	.231	.205	.222	.198	.177	.152	.136	.122	.087	.079	.071	.028	.025	.023	
2.0	.252	.207	.170	.216	.179	.147	.148	.123	.102	.085	.072	.060	.027	.023	.020	
3.0	.244	.190	.148	.209	.164	.128	.144	.114	.090	.083	.067	.053	.027	.022	.017	
4.0	.236	.178	.133	.203	.153	.115	.140	.107	.081	.081	.063	.048	.026	.020	.016	
5.0	.229	.168	.122	.196	.145	.106	.135	.101	.075	.078	.059	.045	.025	.019	.015	
6.0	.221	.159	.115	.190	.138	.100	.131	.097	.071	.076	.057	.042	.025	.019	.014	
7.0	.214	.153	.110	.184	.132	.095	.127	.093	.068	.074	.055	.040	.024	.018	.013	
8.0	.208	.147	.105	.179	.128	.092	.124	.090	.065	.072	.053	.039	.023	.017	.013	
9.0	.201	.142	.102	.173	.123	.089	.120	.087	.063	.070	.051	.038	.023	.017	.013	
10.0	.196	.138	.100	.169	.120	.087	.117	.084	.062	.068	.050	.037	.022	.016	.012	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2020-09-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm										
NAME: A1500 50W BTFIR 4000K					TYPE:长条形					
MFR.:					DIM.: 1500*83*95mm					
					SUR.:1500*83mm					
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	21.8	23.3	22.2	23.7	24.1	20.9	22.3	21.3	22.7	23.1
3H	24.1	25.4	24.5	25.8	26.3	22.4	23.7	22.8	24.1	24.6
4H	25.3	26.5	25.7	27.0	27.4	23.0	24.3	23.5	24.7	25.2
6H	26.6	27.8	27.0	28.2	28.7	23.4	24.6	23.9	25.1	25.6
8H	27.3	28.4	27.7	28.9	29.4	23.6	24.7	24.1	25.2	25.7
12H	28.1	29.2	28.6	29.7	30.2	23.6	24.8	24.1	25.2	25.8
4H 2H	22.4	23.7	22.9	24.1	24.6	21.7	23.0	22.1	23.4	23.9
3H	24.9	26.0	25.4	26.5	27.0	23.5	24.6	24.0	25.1	25.6
4H	26.3	27.3	26.8	27.8	28.4	24.3	25.3	24.8	25.8	26.3
6H	27.8	28.7	28.3	29.2	29.8	24.9	25.8	25.4	26.3	26.9
8H	28.6	29.5	29.2	30.0	30.6	25.1	26.0	25.7	26.5	27.1
12H	29.6	30.4	30.1	30.9	31.5	25.3	26.1	25.8	26.6	27.2
8H 4H	26.6	27.5	27.2	28.0	28.6	24.9	25.8	25.5	26.3	26.9
6H	28.4	29.2	29.0	29.7	30.4	25.9	26.6	26.5	27.2	27.8
8H	29.5	30.1	30.1	30.7	31.4	26.3	27.0	26.9	27.5	28.2
12H	30.6	31.2	31.3	31.8	32.5	26.6	27.2	27.3	27.8	28.5
12H 4H	26.7	27.5	27.2	28.0	28.6	25.1	25.9	25.7	26.5	27.1
6H	28.6	29.2	29.2	29.8	30.5	26.3	26.9	26.9	27.5	28.2
8H	29.7	30.3	30.3	30.9	31.5	26.8	27.4	27.4	28.0	28.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 6660 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 6.6$)

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2020-09-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7063]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm		
NAME: A1500 50W BTFIR 4000K	TYPE:长条形	
MFR.:	DIM.: 1500*83*95mm	
	SUR.:1500*83mm	

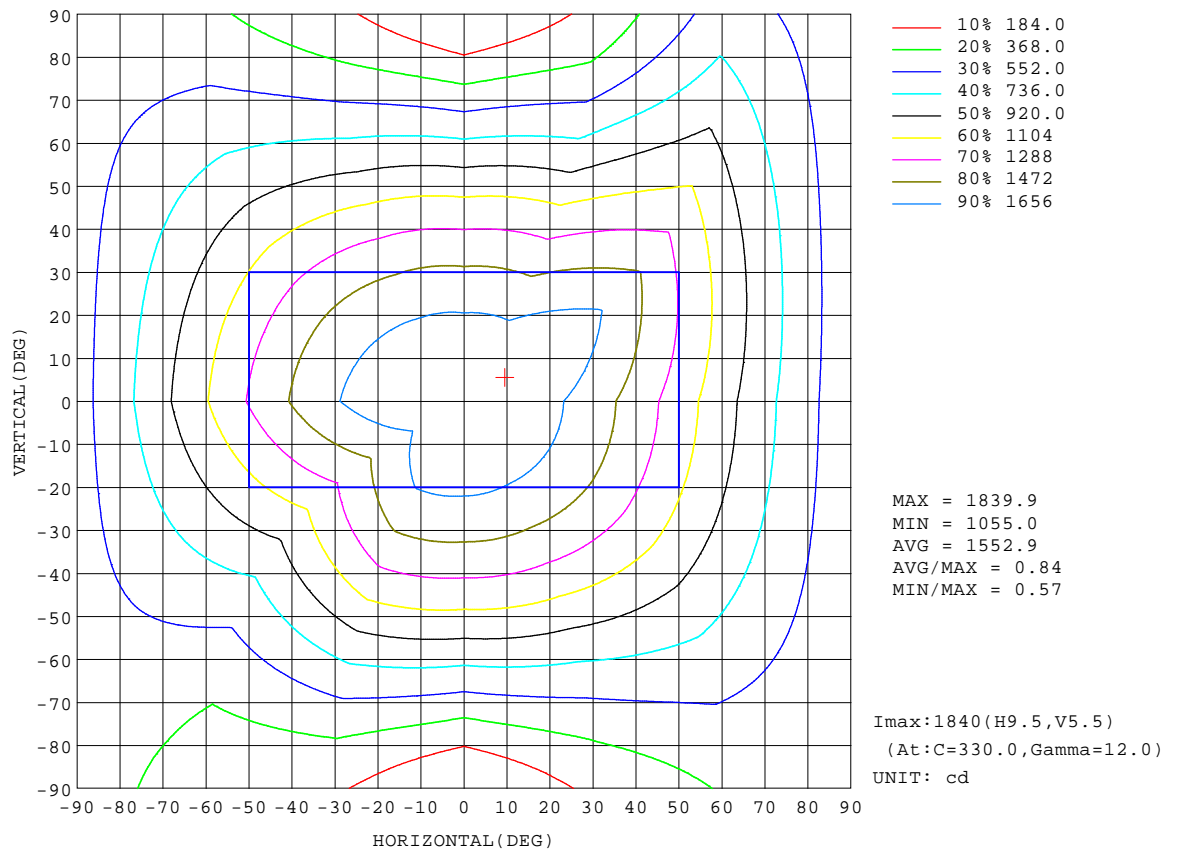
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	52	40	32	51	39	32	49	38	32	25
0.80	61	49	41	60	48	40	58	47	40	32
1.00	69	57	49	67	56	48	65	57	47	39
1.25	76	64	56	74	63	55	71	61	54	46
1.50	81	70	62	79	68	61	75	66	59	50
2.00	88	78	70	86	76	69	81	73	67	57
2.50	92	83	76	90	81	74	85	77	72	61
3.00	96	87	81	93	85	79	88	81	76	65
4.00	100	93	87	97	91	85	91	86	82	70
5.00	103	97	92	100	94	89	94	89	85	73
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:DAMIN
Test Date:2020-09-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm		
NAME: A1500 50W BTFIR 4000K	TYPE:长条形	
MFR.:	DIM.: 1500*83*95mm	
	SUR.:1500*83mm	



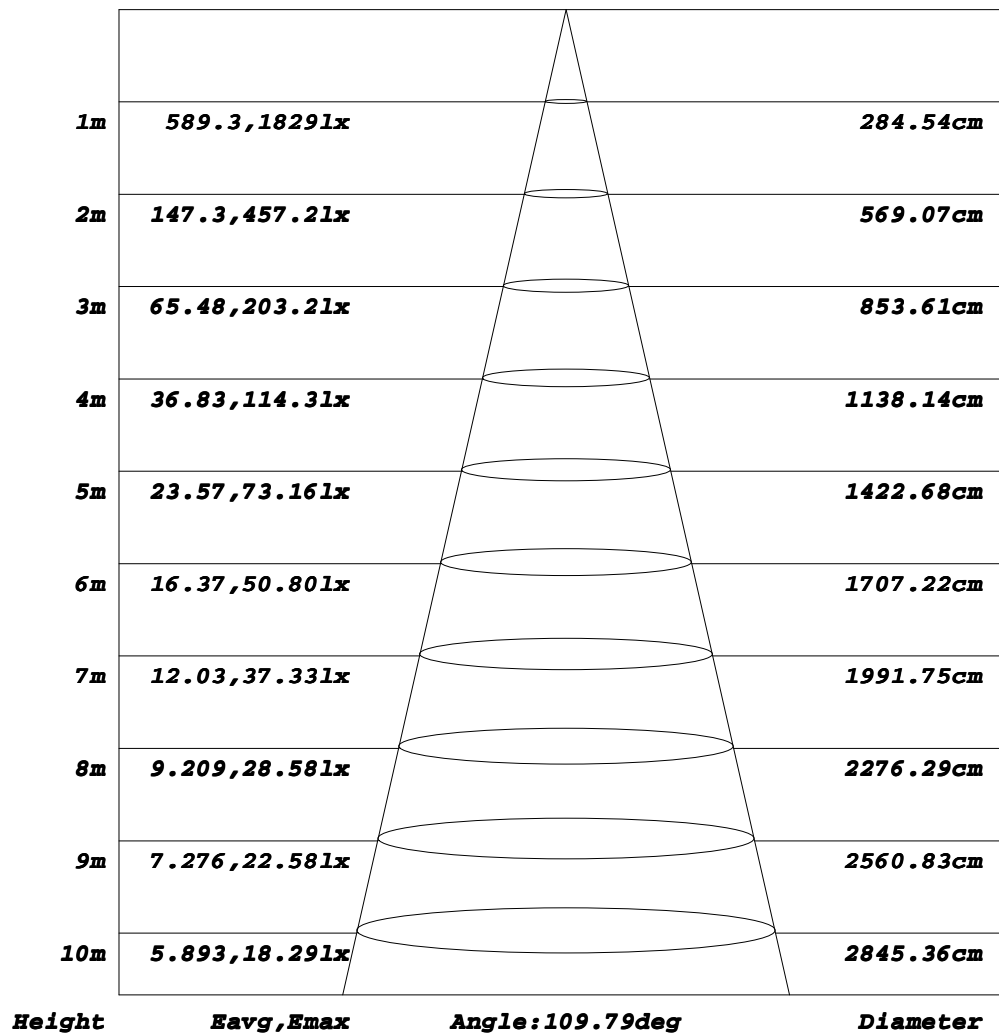
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2020-09-29

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

AAI Figure

Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm		
NAME: A1500 50W BTFIR 4000K	TYPE:长条形	
MFR.:	DIM.: 1500*83*95mm	
	SUR.:1500*83mm	

Flux out:3776 lm



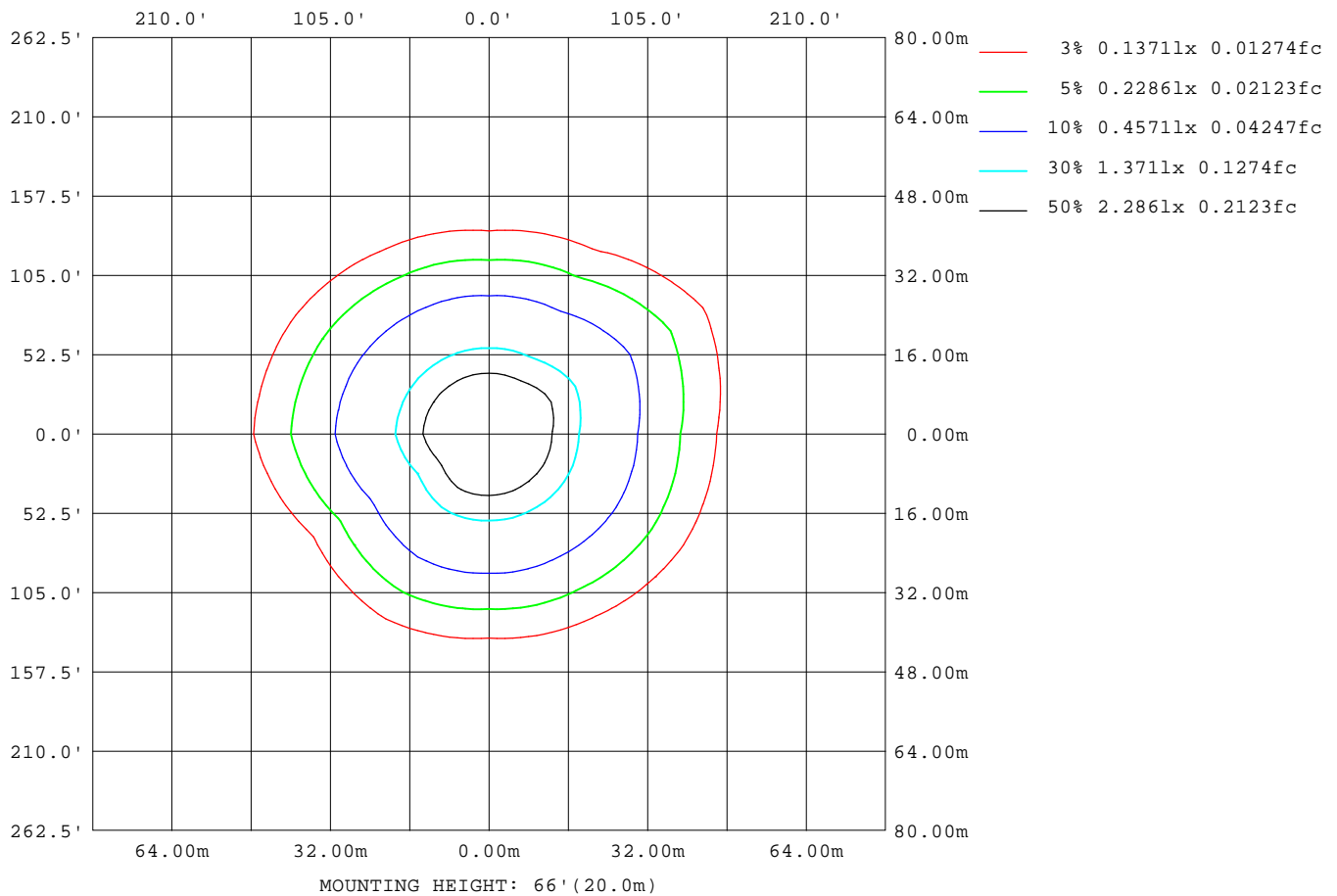
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2020-09-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7063]
 Remarks:

ISOLUX DIAGRAM

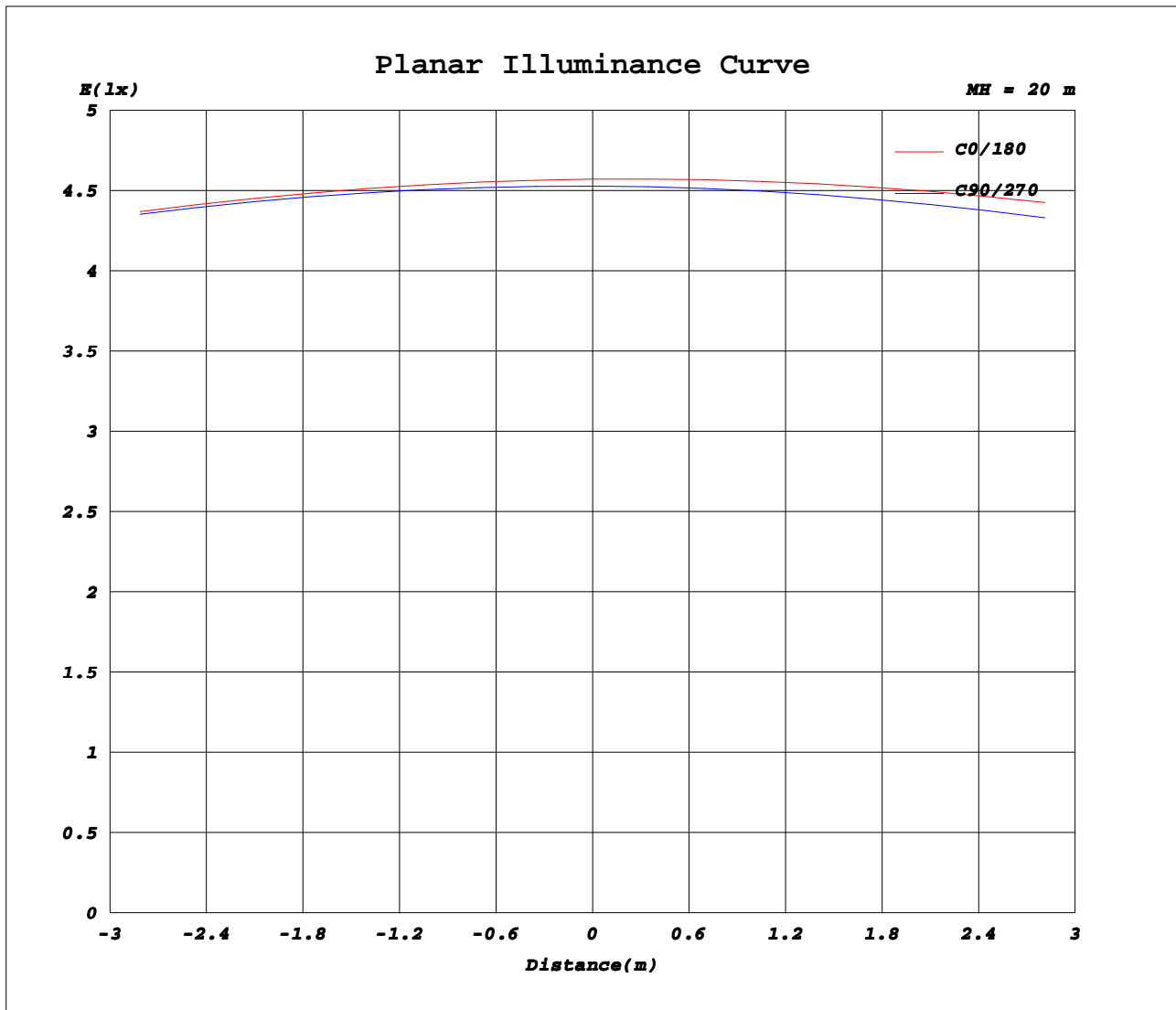
Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm		
NAME: A1500 50W BTFIR 4000K	TYPE:长条形	
MFR.:	DIM.: 1500*83*95mm	
	SUR.:1500*83mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2020-09-29

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2020-09-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.30V I:0.2300A P:49.600W PF:0.9780 Freq:50.00Hz Lamp Flux:6659.72x1 lm		
NAME: A1500 50W BTFIR 4000K	TYPE:长条形	
MFR.:	DIM.: 1500*83*95mm	
	SUR.:1500*83mm	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812	1812							
5	1798	1802	1804	1806	1807	1770	1813	1808	1804	1800	1801	1841							
10	1771	1778	1779	1782	1785	1717	1800	1789	1779	1770	1773	1855							
15	1732	1740	1739	1742	1747	1652	1775	1758	1739	1724	1730	1853							
20	1680	1688	1683	1684	1693	1575	1737	1714	1683	1664	1671	1836							
25	1618	1624	1612	1611	1625	1488	1686	1657	1614	1587	1600	1805							
30	1546	1550	1528	1525	1542	1391	1626	1588	1531	1498	1516	1762							
35	1465	1466	1433	1425	1448	1290	1554	1508	1437	1397	1423	1707							
40	1376	1373	1327	1314	1342	1183	1472	1419	1333	1285	1322	1640							
45	1282	1273	1213	1192	1229	1074	1382	1321	1221	1164	1211	1560							
50	1185	1169	1092	1062	1106	962	1289	1218	1103	1036	1094	1471							
55	1085	1064	967	923	979	851	1187	1111	977	901	968	1372							
60	984	956	837	778	847	741	1083	1002	849	761	843	1267							
65	882	850	712	628	719	637	977	894	723	618	719	1163							
70	781	747	590	476	592	539	871	786	601	473	600	1057							
75	684	646	476	327	474	449	765	681	485	330	481	951							
80	591	552	373	190	366	370	665	581	380	195	373	846							
85	506	460	285	80.7	276	299	570	489	290	88.8	283	745							
90	428	381	211	33.6	202	238	481	406	216	36.1	213	649							
95	358	312	150	32.4	146	185	401	332	158	34.0	157	557							
100	295	252	112	31.0	103	140	332	267	115	32.8	114	472							
105	238	199	80.6	30.1	70.8	102	269	211	80.8	31.9	81.1	395							
110	189	154	54.4	29.5	47.4	71.3	214	163	56.0	31.4	55.3	327							
115	146	115	38.1	29.4	33.0	48.0	167	123	39.2	31.2	38.9	267							
120	109	83.1	33.4	29.6	31.8	38.0	126	89.6	34.4	31.2	33.4	213							
125	79.5	57.4	32.7	29.9	32.0	38.4	92.6	63.0	34.2	31.4	33.0	168							
130	54.3	39.8	32.5	30.5	32.4	38.8	64.0	43.8	34.3	31.9	32.9	127							
135	39.3	37.0	32.8	31.5	33.1	38.9	44.3	39.2	34.6	32.6	33.1	88.2							
140	39.7	37.4	34.0	32.6	34.1	38.2	40.2	39.6	35.5	33.5	34.2	61.1							
145	40.3	38.3	35.4	34.6	35.6	37.9	40.4	40.0	36.7	35.3	35.6	44.5							
150	40.8	39.2	37.0	36.5	37.0	38.7	40.7	40.4	37.9	37.2	37.1	38.3							
155	41.4	40.0	38.5	38.3	38.4	40.4	41.0	40.8	39.1	39.0	38.6	39.3							
160	41.9	41.0	40.0	40.1	39.8	41.4	41.4	41.2	40.4	40.6	40.1	40.4							
165	42.6	41.8	41.5	41.7	41.7	42.7	42.0	41.8	41.7	42.0	41.4	41.5							
170	43.4	42.6	42.7	42.9	42.4	43.0	42.5	42.4	42.6	43.1	42.4	42.0							
175	43.5	42.8	43.2	43.6	42.5	43.0	42.6	42.5	43.3	43.6	42.9	42.1							
180	43.1	43.2	43.9	44.0	42.4	42.5	43.2	43.2	43.9	43.9	43.6	42.7							

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:DAMIN

Test Date:2020-09-29

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.406.11

Humidity:65.0%

Test Distance:8.000m [K=0.7063]

Remarks: