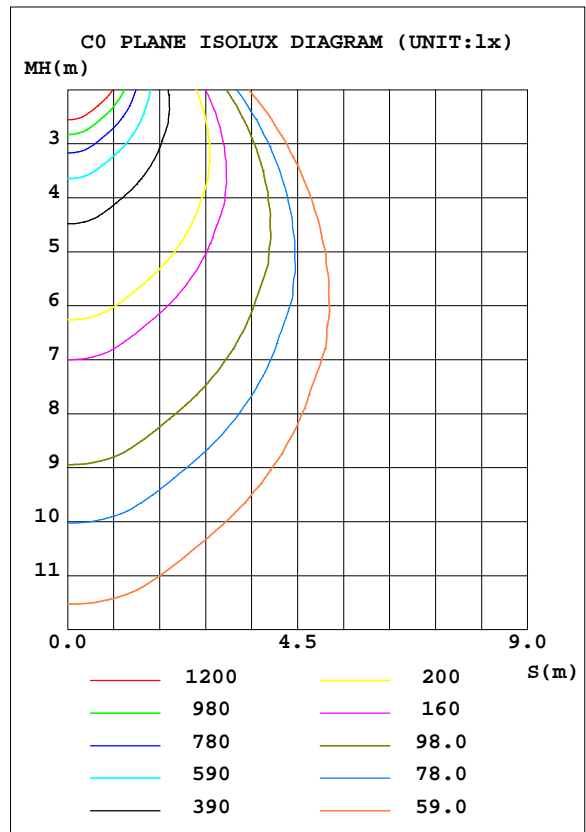
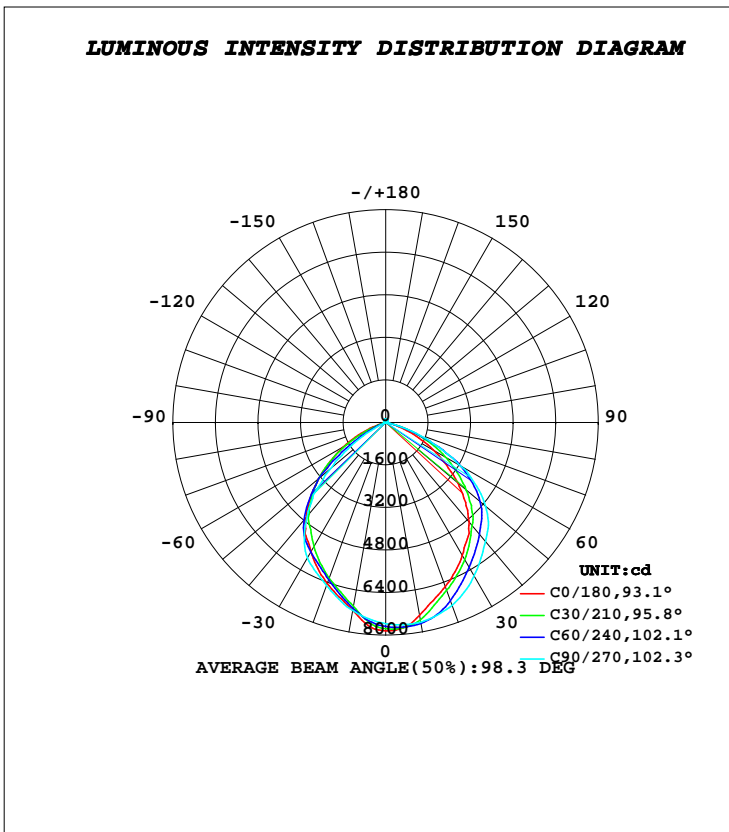


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:220.2V I:0.9190A P:194.3W PF:0.9600 Lamp Flux:16836.8x1 lm		
NAME: IMSYLF200WBKSLMDL	TYPE:LED	
DIM.: 460*380mm	SUR.:220*160mm	
MFR.: SYNERJI		

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	IMSYLF200WBKSLMDL	Imax(cd)	7837	S/MH(C0/180)	1.11
NOMINAL POWER(W)	200	LOR(%)	100.0	S/MH(C90/270)	1.30
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	16837	η UP, DN(C0-180)	1.1, 54.4
NOMINAL FLUX(lm)	16836.8	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.6, 42.9
LAMPS INSIDE	1	η up(%)	2.7	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220.1	η down(%)	97.3	CIBSE SHR MAX	1.30



**C Range: 0 - 360DEG**  
**C Interval: 30.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:DAMIN**  
**Test Date:2017-09-21**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.267**  
**Humidity:65.0%**  
**Test Distance:8.000m [K=0.7100]**  
**Remarks:**

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum,lamp
10	7361	7607	7623	7018	7176	7061	7178	7052	0- 10	708.2	708.2	4.21,4.21
20	6572	6923	7318	6448	6444	6260	6519	6199	10- 20	1943	2651	15.7,15.7
30	5771	6123	6660	5771	5624	5517	5891	5462	20- 30	2851	5502	32.7,32.7
40	4897	5274	5842	4983	4653	4631	4602	4575	30- 40	3368	8870	52.7,52.7
50	3549	4296	4910	3980	3306	3285	2656	3170	40- 50	3329	12200	72.5,72.5
60	2065	2908	3193	2681	1841	1462	840.6	1455	50- 60	2574	14774	87.7,87.7
70	728.2	1167	1230	1054	515.3	203.5	71.92	228.9	60- 70	1293	16067	95.4,95.4
80	60.36	62.87	57.73	55.93	63.08	47.96	44.22	48.61	70- 80	280.4	16347	97.1,97.1
90	19.73	18.60	20.08	19.58	41.90	46.30	48.00	44.49	80- 90	41.98	16389	97.3,97.3
100	30.56	26.26	23.35	26.76	52.48	58.90	62.11	55.51	90-100	39.74	16429	97.6,97.6
110	45.09	39.95	36.42	39.49	67.18	72.61	75.42	67.75	100-110	51.29	16480	97.9,97.9
120	60.98	55.04	51.92	53.44	82.16	86.17	88.18	79.87	110-120	61.79	16542	98.2,98.2
130	77.32	70.74	67.81	67.76	96.01	98.17	97.02	89.92	120-130	68.15	16610	98.7,98.7
140	91.64	85.40	81.55	80.21	107.3	107.3	102.8	95.41	130-140	68.21	16678	99.1,99.1
150	104.1	98.12	93.51	92.20	115.9	115.1	110.3	102.8	140-150	61.58	16740	99.4,99.4
160	117.0	111.4	107.6	105.9	125.6	124.1	121.0	114.0	150-160	50.33	16790	99.7,99.7
170	130.1	125.7	122.1	119.6	134.4	132.4	128.9	124.7	160-170	34.17	16824	99.9,99.9
180	135.8	133.2	128.6	123.8	136.8	133.2	127.9	123.9	170-180	12.29	16837	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

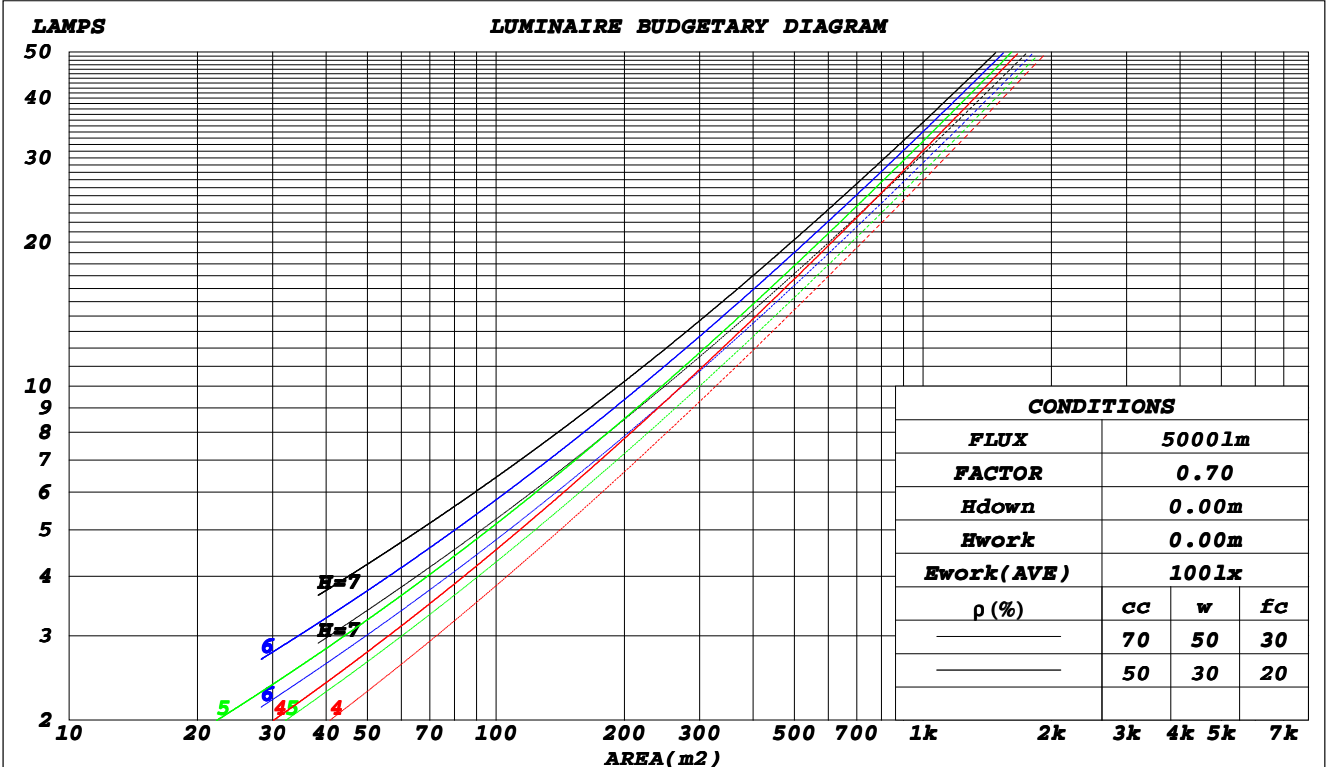
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2017-09-21

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.267  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7100]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.2V I:0.9190A P:194.3W PF:0.9600 Lamp Flux:16836.8x1 lm		
NAME: IMSYLF200WBKSLMDL	TYPE:LED	
DIM.: 460*380mm	SUR.:220*160mm	
MFR.: SYNERJI		

ρcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρw	0															
ρfc	0															
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization(CU)															
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.04	1.04	1.04	.00	.00	.00	.97
1.0	1.06	1.03	.00	1.04	1.01	.98	.99	.97	.94	.95	.93	.91	.91	.89	.88	.86
2.0	.94	.89	.84	.92	.87	.83	.89	.84	.80	.85	.81	.78	.82	.79	.76	.74
3.0	.84	.77	.71	.82	.76	.71	.79	.74	.69	.76	.71	.67	.73	.69	.66	.64
4.0	.75	.67	.61	.74	.67	.61	.71	.65	.60	.69	.63	.59	.66	.62	.58	.56
5.0	.68	.60	.54	.67	.59	.53	.64	.58	.52	.62	.56	.52	.60	.55	.51	.49
6.0	.61	.53	.47	.60	.53	.47	.58	.51	.46	.56	.50	.46	.55	.49	.45	.43
7.0	.56	.48	.42	.55	.47	.42	.53	.46	.41	.52	.45	.41	.50	.45	.40	.38
8.0	.51	.43	.38	.50	.43	.37	.49	.42	.37	.47	.41	.37	.46	.41	.36	.35
9.0	.47	.39	.34	.46	.39	.34	.45	.38	.34	.44	.38	.33	.43	.37	.33	.31
10.0	.43	.36	.31	.43	.36	.31	.42	.35	.31	.41	.35	.30	.40	.34	.30	.28



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2017-09-21

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.267  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7100]  
 Remarks:

**WEC AND CCEC**

Test:U:220.2V I:0.9190A P:194.3W PF:0.9600 Lamp Flux:16836.8x1 lm		
NAME: IMSYLF200WBKSLMDL	TYPE:LED	
DIM.: 460*380mm	SUR.:220*160mm	
MFR.: SYNERJI		

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
<b>RCR</b>	<b>RCR:Room Cavity Ratio</b>						<b>Wall Exitance Coefficients(WEC)</b>									
0.0																
1.0	.252	.144	.045	.245	.140	.044	.230	.132	.042	.217	.125	.040	.205	.119	.038	
2.0	.247	.135	.042	.240	.132	.041	.228	.127	.039	.216	.121	.038	.205	.116	.037	
3.0	.235	.125	.037	.229	.123	.037	.218	.118	.036	.207	.114	.035	.198	.110	.034	
4.0	.222	.115	.034	.216	.113	.033	.206	.109	.033	.197	.106	.032	.188	.102	.031	
5.0	.208	.106	.031	.204	.105	.030	.195	.101	.030	.186	.098	.029	.179	.095	.029	
6.0	.196	.098	.028	.192	.097	.028	.184	.094	.027	.176	.091	.027	.169	.089	.026	
7.0	.184	.091	.026	.180	.090	.026	.173	.088	.025	.166	.085	.025	.160	.083	.024	
8.0	.173	.085	.024	.170	.084	.024	.163	.082	.023	.157	.080	.023	.152	.078	.023	
9.0	.164	.079	.022	.161	.078	.022	.155	.076	.022	.149	.075	.021	.144	.073	.021	
10.0	.155	.074	.021	.152	.073	.020	.147	.072	.020	.141	.070	.020	.137	.069	.020	

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
<b>RCR</b>	<b>RCR:Room Cavity Ratio</b>						<b>Ceiling Cavity Exitance Coefficients(CCEC)</b>									
0.0																
1.0	.211	.211	.211	.180	.180	.180	.123	.123	.123	.071	.071	.071	.023	.023	.023	
2.0	.197	.177	.159	.168	.152	.137	.115	.105	.095	.066	.060	.055	.021	.019	.018	
3.0	.187	.153	.124	.160	.131	.107	.110	.091	.075	.063	.053	.044	.020	.017	.014	
4.0	.178	.135	.100	.153	.116	.087	.105	.081	.061	.061	.047	.036	.019	.015	.012	
5.0	.171	.121	.083	.147	.105	.072	.101	.073	.051	.058	.043	.030	.019	.014	.010	
6.0	.164	.111	.071	.141	.096	.062	.097	.067	.044	.056	.039	.026	.018	.013	.009	
7.0	.157	.102	.063	.135	.088	.055	.093	.062	.039	.054	.036	.023	.017	.012	.008	
8.0	.151	.095	.056	.130	.082	.049	.090	.058	.035	.052	.034	.021	.017	.011	.007	
9.0	.145	.089	.051	.125	.078	.045	.086	.054	.032	.050	.032	.019	.016	.011	.006	
10.0	.139	.084	.047	.120	.073	.041	.083	.052	.029	.048	.030	.018	.016	.010	.006	
10.0	.134	.080	.044	.116	.070	.039	.080	.049	.028	.047	.029	.016	.015	.010	.005	

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2017-09-21

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.267  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7100]  
 Remarks:

**Uncorrected UGR Table**

Test:U:220.2V I:0.9190A P:194.3W PF:0.9600 Lamp Flux:16836.8x1 lm		
NAME: IMSYLF200WBKSLMDL	TYPE:LED	
DIM.: 460*380mm	SUR.:220*160mm	
MFR.: SYNERJI		

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				
<b>x = 2H y = 2H</b>	<b>30.3</b>	<b>31.7</b>	<b>30.6</b>	<b>31.9</b>	<b>32.2</b>	<b>32.0</b>	<b>33.3</b>	<b>32.3</b>	<b>33.6</b>	<b>33.8</b>
3H	30.9	32.1	31.2	32.4	32.7	32.7	33.9	33.0	34.2	34.5
4H	30.9	32.1	31.2	32.4	32.7	32.7	33.9	33.1	34.2	34.5
6H	30.8	31.9	31.2	32.2	32.5	32.6	33.7	33.0	34.0	34.3
8H	30.8	31.8	31.1	32.1	32.5	32.6	33.6	32.9	33.9	34.3
12H	30.7	31.7	31.1	32.0	32.4	32.5	33.5	32.9	33.8	34.2
<b>4H 2H</b>	<b>31.0</b>	<b>32.2</b>	<b>31.3</b>	<b>32.4</b>	<b>32.7</b>	<b>32.3</b>	<b>33.5</b>	<b>32.6</b>	<b>33.8</b>	<b>34.1</b>
3H	31.7	32.7	32.1	33.0	33.4	33.1	34.1	33.5	34.4	34.8
4H	31.7	32.6	32.1	33.0	33.4	33.1	34.0	33.5	34.4	34.8
6H	31.6	32.4	32.1	32.8	33.2	33.0	33.8	33.5	34.2	34.6
8H	31.6	32.3	32.0	32.7	33.2	33.0	33.7	33.4	34.1	34.6
12H	31.5	32.2	32.0	32.6	33.1	32.9	33.6	33.4	34.0	34.5
<b>8H 4H</b>	<b>31.7</b>	<b>32.4</b>	<b>32.1</b>	<b>32.8</b>	<b>33.3</b>	<b>33.0</b>	<b>33.8</b>	<b>33.5</b>	<b>34.2</b>	<b>34.6</b>
6H	31.6	32.2	32.1	32.7	33.1	33.0	33.6	33.4	34.0	34.5
8H	31.6	32.1	32.1	32.6	33.1	32.9	33.4	33.4	33.9	34.4
12H	31.5	32.0	32.1	32.5	33.0	32.9	33.3	33.4	33.8	34.3
<b>12H 4H</b>	<b>31.6</b>	<b>32.3</b>	<b>32.1</b>	<b>32.7</b>	<b>33.2</b>	<b>33.0</b>	<b>33.7</b>	<b>33.5</b>	<b>34.1</b>	<b>34.5</b>
6H	31.6	32.1	32.1	32.6	33.1	32.9	33.4	33.4	33.9	34.4
8H	31.5	32.0	32.1	32.5	33.0	32.9	33.3	33.4	33.8	34.3
<b>Variations with the observer position at spacings:</b>										
<b>S = 1.0H</b>	<b>+ 0.5 / - 0.6</b>					<b>+ 0.4 / - 0.3</b>				
<b>1.5H</b>	<b>+ 0.4 / - 0.7</b>					<b>+ 0.5 / - 0.7</b>				
<b>2.0H</b>	<b>+ 0.5 / - 1.5</b>					<b>+ 0.8 / - 1.1</b>				

CIE Pub.117 Corrected 16837 lm Total Lamp Luminous Flux.(8log(F/F0) = 9.8)

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2017-09-21

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.267  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7100]  
 Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:220.2V I:0.9190A P:194.3W PF:0.9600 Lamp Flux:16836.8x1 lm		
NAME: IMSYLF200WBKSLMDL	TYPE:LED	
DIM.: 460*380mm	SUR.:220*160mm	
MFR.: SYNERJI		

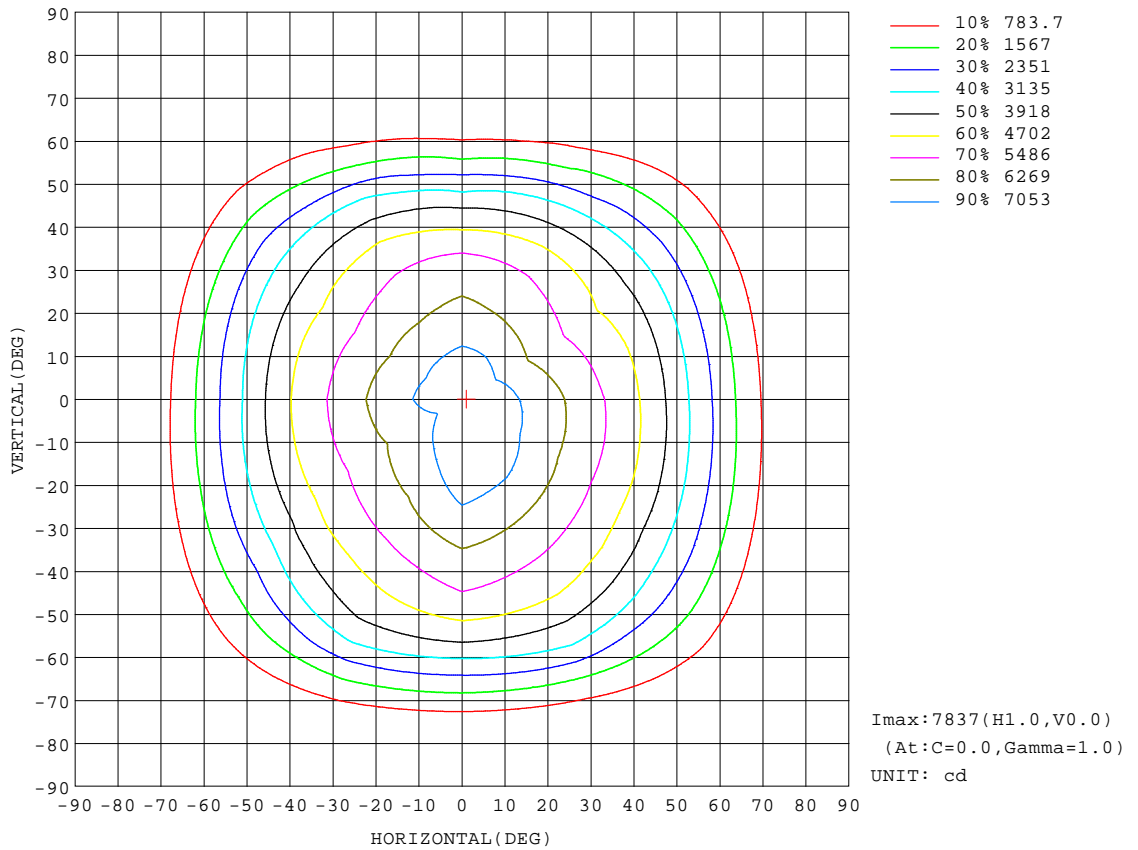
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
<b>ROOM INDEX</b>	<b>UTILIZATION FACTORS(PERCENT) <math>k(RI) \times RCR = 5</math></b>									
<b>k = 0.60</b>	61	51	44	61	50	44	59	50	44	38
<b>0.80</b>	72	61	55	71	61	55	69	60	54	48
<b>1.00</b>	81	71	64	79	70	64	77	71	63	57
<b>1.25</b>	88	79	72	86	78	72	83	76	71	64
<b>1.50</b>	92	84	78	91	83	77	88	81	76	69
<b>2.00</b>	99	91	86	97	90	85	93	88	83	76
<b>2.50</b>	102	95	90	100	94	89	96	91	87	79
<b>3.00</b>	105	99	94	103	97	93	98	94	91	82
<b>4.00</b>	108	103	99	106	101	98	101	98	95	86
<b>5.00</b>	110	106	103	107	104	101	103	100	97	88
<b>ROOM INDEX</b>	<b>UF(total)</b>									<b>Direct</b>
<b>According to DIN EN 13032-2 2004</b>			<b>Suspended</b>					<b>SHRNOM = 1.25</b>		

**C Range: 0 - 360DEG**  
**C Interval: 30.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:DAMIN**  
**Test Date:2017-09-21**

**$\gamma$  Range: 0 - 180DEG**  
 **$\gamma$  Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.267**  
**Humidity:65.0%**  
**Test Distance:8.000m [K=0.7100]**  
**Remarks:**

**ISOCANDELA DIAGRAM**

Test:U:220.2V I:0.9190A P:194.3W PF:0.9600 Lamp Flux:16836.8x1 lm		
NAME: IMSYLF200WBKSLMDL	TYPE:LED	
DIM.: 460*380mm	SUR.:220*160mm	
MFR.: SYNERJI		



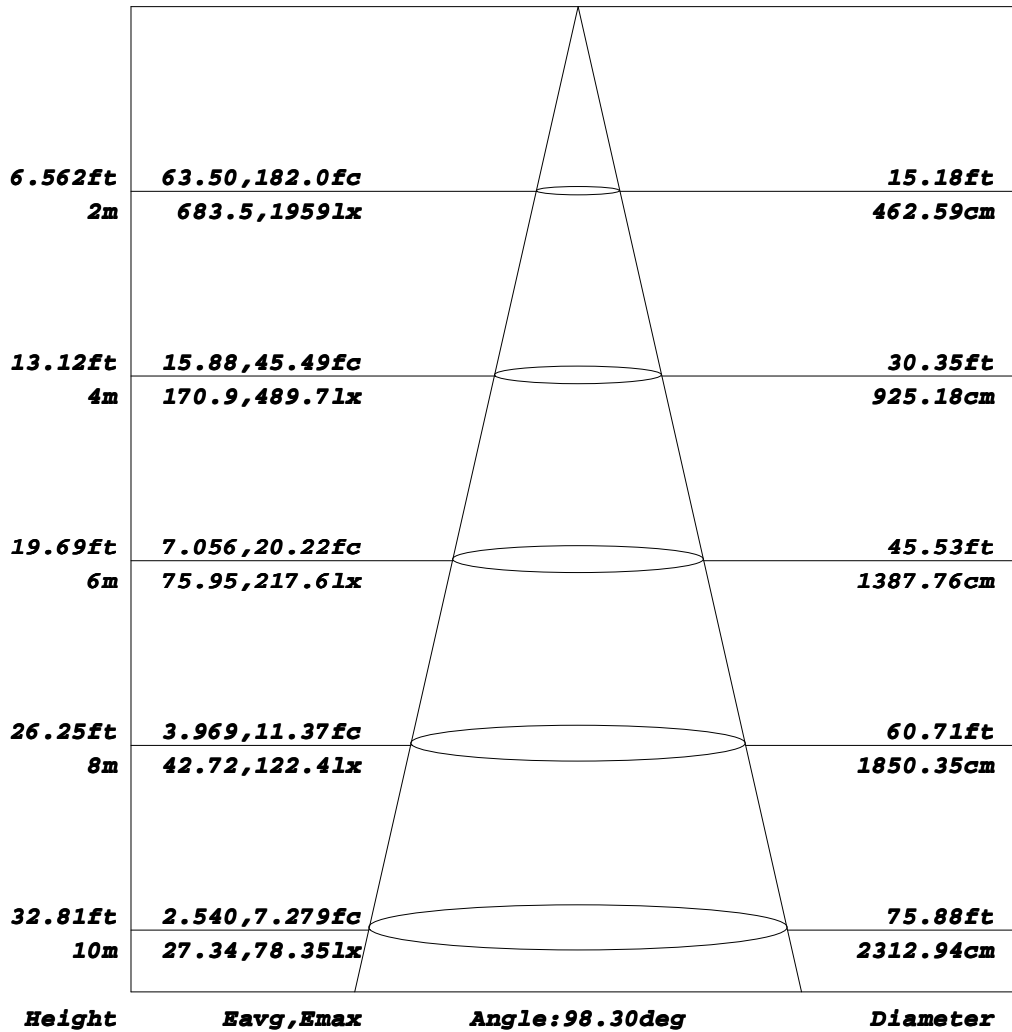
**C Range: 0 - 360DEG**  
**C Interval: 30.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: DAMIN**  
**Test Date: 2017-09-21**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.267**  
**Humidity: 65.0%**  
**Test Distance: 8.000m [K=0.7100]**  
**Remarks:**

**AAI Figure**

Test:U:220.2V I:0.9190A P:194.3W PF:0.9600 Lamp Flux:16836.8x1 lm		
NAME: IMSYLF200WBKSLMDL	TYPE:LED	
DIM.: 460*380mm	SUR.:220*160mm	
MFR.: SYNERJI		

**Flux out:12200 lm**



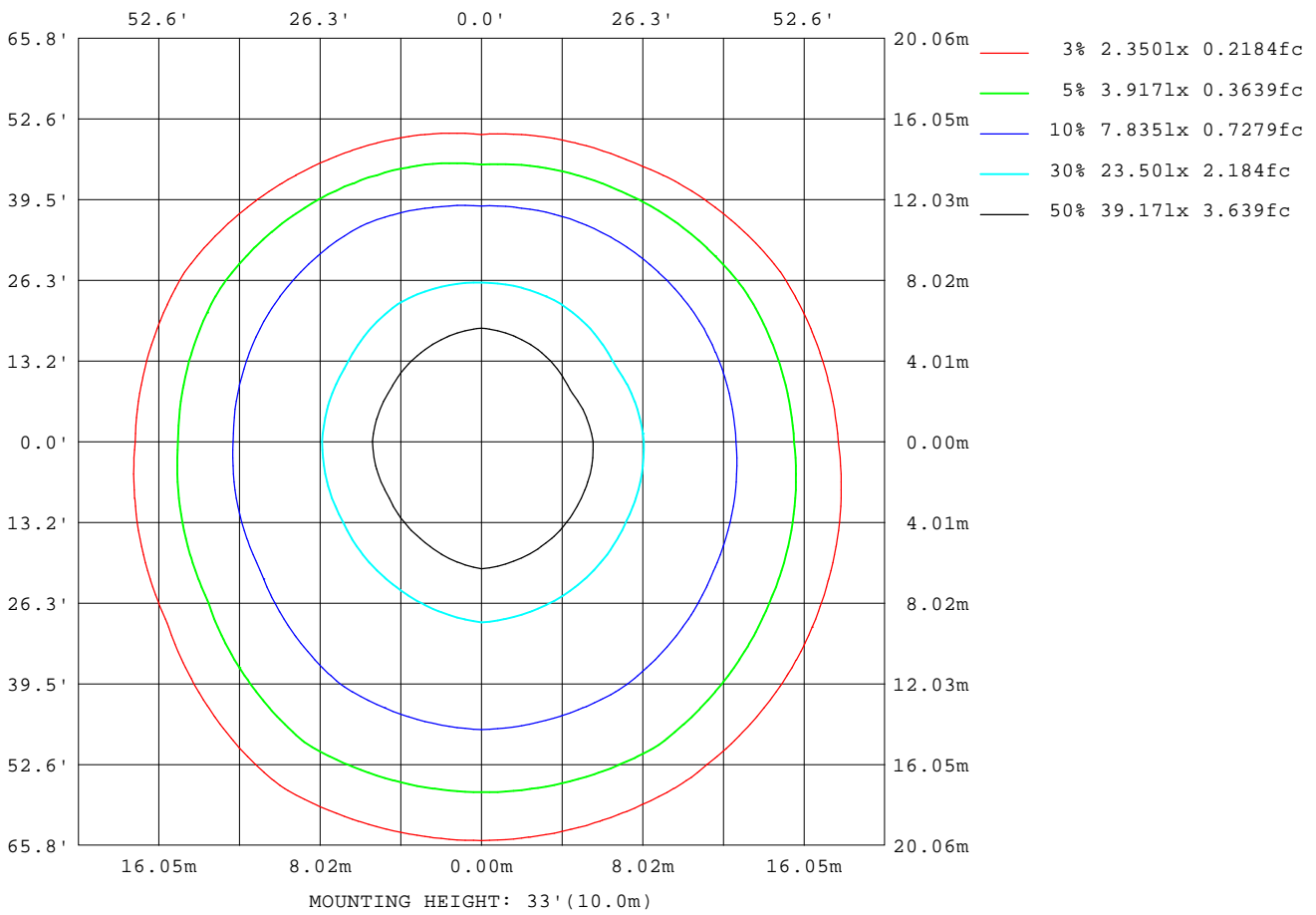
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

**C Range: 0 - 360DEG**  
**C Interval: 30.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: DAMIN**  
**Test Date: 2017-09-21**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.267**  
**Humidity: 65.0%**  
**Test Distance: 8.000m [K=0.7100]**  
**Remarks:**

**ISOLUX DIAGRAM**

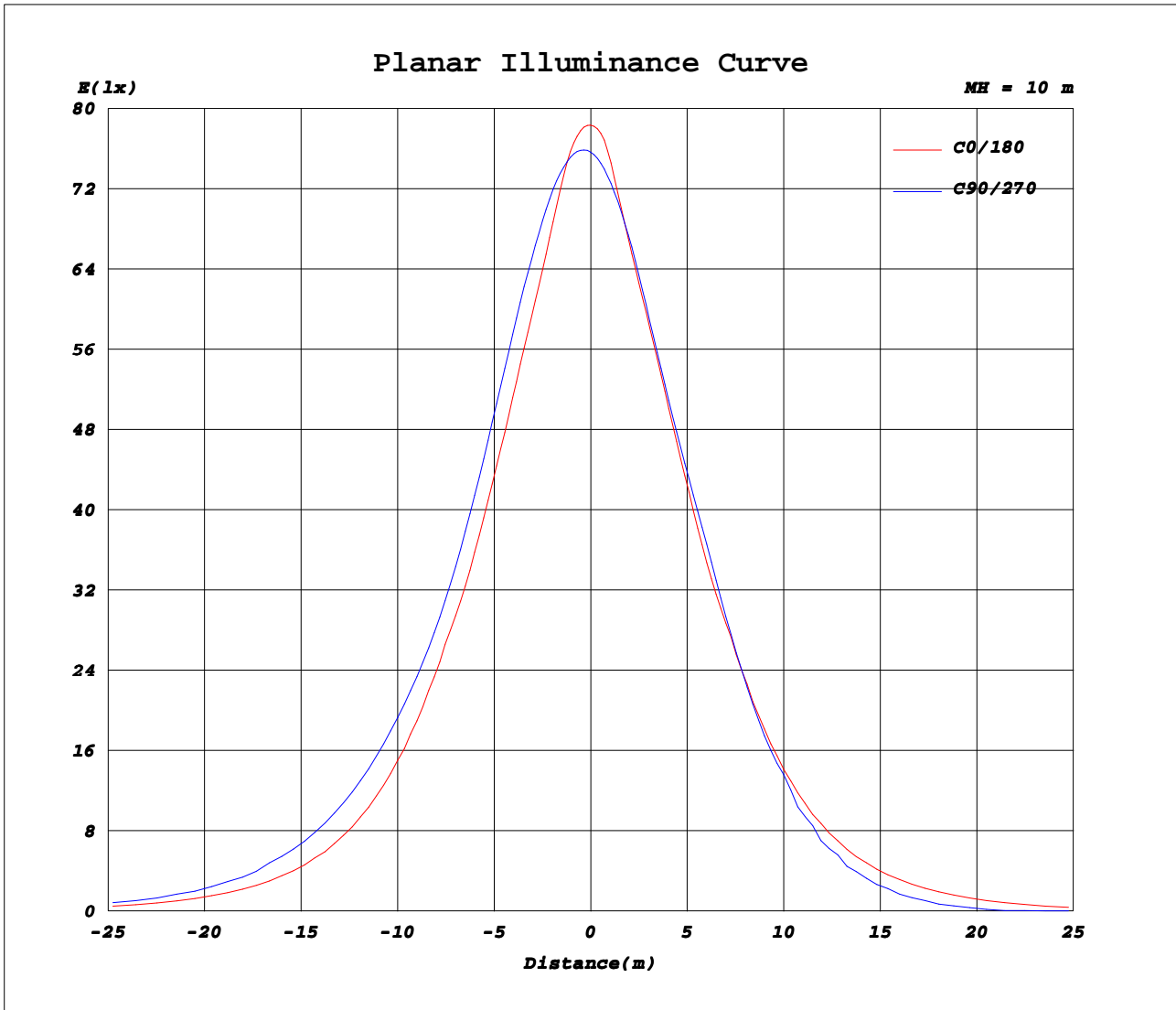
Test:U:220.2V I:0.9190A P:194.3W PF:0.9600 Lamp Flux:16836.8x1 lm		
NAME: IMSYLF200WBKSLMDL	TYPE:LED	
DIM.: 460*380mm	SUR.:220*160mm	
MFR.: SYNERJI		



**C Range: 0 - 360DEG**  
**C Interval: 30.0DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:DAMIN**  
**Test Date:2017-09-21**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.267**  
**Humidity:65.0%**  
**Test Distance:8.000m [K=0.7100]**  
**Remarks:**

**Planar Illuminance Curve**



**C Range: 0 - 360DEG**  
**C Interval: 30.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: DAMIN**  
**Test Date: 2017-09-21**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.267**  
**Humidity: 65.0%**  
**Test Distance: 8.000m [K=0.7100]**  
**Remarks:**

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.2V I:0.9190A P:194.3W PF:0.9600 Lamp Flux:16836.8x1 lm		
NAME: IMSYLF200WBKSLMDL	TYPE:LED	
DIM.: 460*380mm	SUR.:220*160mm	
MFR.: SYNERJI		

Table--1

UNIT: cd

C( DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	7835	7757	7675	7568	7456	7368	7835	7757	7675	7568	7456	7368							
5	7748	7744	7723	7636	7421	7160	7667	7526	7475	7411	7355	7297							
10	7361	7538	7676	7623	7224	6812	7176	7021	7100	7178	7137	6967							
15	6926	7111	7480	7504	6943	6546	6790	6600	6692	6874	6762	6503							
20	6572	6713	7133	7318	6621	6275	6444	6228	6291	6519	6311	6087							
25	6194	6343	6710	7031	6319	5966	6056	5837	5928	6209	5943	5700							
30	5771	5956	6291	6660	5976	5567	5624	5401	5633	5891	5628	5295							
35	5359	5507	5885	6248	5612	5137	5226	4927	5309	5347	5237	4865							
40	4897	5065	5484	5842	5217	4748	4653	4483	4779	4602	4641	4508							
45	4259	4572	5110	5463	4800	4208	4000	3921	4048	3848	3904	3945							
50	3549	3950	4642	4910	4388	3571	3306	3268	3302	2656	3016	3323							
55	2818	3281	3997	4175	3898	2892	2563	2525	2143	1732	2070	2574							
60	2065	2593	3223	3193	3166	2197	1841	1731	1193	841	1144	1767							
65	1380	1886	2232	2250	2163	1536	1136	923	426	102	394	988							
70	728	1160	1174	1230	1200	908	515	327	79.8	71.9	75.9	382							
75	202	467	381	365	460	316	112	76.3	58.9	54.6	56.4	81.3							
80	60.4	72.0	53.8	57.7	54.0	57.8	63.1	49.5	46.4	44.2	44.5	52.7							
85	24.9	31.9	30.8	34.0	30.9	27.3	40.6	41.5	43.3	43.4	42.2	40.4							
90	19.7	18.3	18.9	20.1	19.6	19.6	41.9	45.1	47.5	48.0	46.2	42.8							
95	24.5	22.1	20.3	18.9	20.3	23.6	46.4	50.2	53.7	54.8	52.0	47.0							
100	30.6	27.5	25.1	23.4	24.8	28.7	52.5	56.9	60.9	62.1	58.6	52.5							
105	37.6	34.1	31.3	29.2	30.6	34.9	59.9	63.9	67.9	69.0	65.0	58.5							
110	45.1	41.4	38.5	36.4	37.5	41.5	67.2	70.7	74.5	75.4	70.9	64.6							
115	52.9	48.8	46.1	44.2	44.8	48.2	74.6	77.7	81.1	82.0	76.9	70.8							
120	61.0	56.4	53.7	51.9	52.0	54.8	82.2	84.8	87.6	88.2	82.7	77.0							
125	69.2	64.4	61.3	59.9	59.3	62.0	89.5	91.4	93.3	93.1	87.7	82.6							
130	77.3	72.5	69.0	67.8	66.5	69.0	96.0	97.4	98.9	97.0	92.7	87.1							
135	84.8	80.5	76.3	75.1	73.0	75.6	102	103	104	101	95.5	90.5							
140	91.6	87.6	83.2	81.5	78.9	81.6	107	107	108	103	97.6	93.2							
145	97.9	94.0	89.7	87.3	84.8	87.3	112	111	111	106	101	96.5							
150	104	100	95.8	93.5	91.2	93.2	116	115	115	110	105	101							
155	111	107	102	100	98.1	99.5	120	119	120	115	111	105							
160	117	114	109	108	105	106	126	124	125	121	117	111							
165	124	120	117	115	112	114	130	128	129	127	123	117							
170	130	127	124	122	119	120	134	133	132	129	127	123							
175	134	133	130	127	124	124	137	135	133	129	127	125							
180	136	135	131	129	124	123	137	134	132	128	125	123							

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