

## Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	1006.4 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	77.1V x 75.6H
	At 50% of Imax	66.1V x 67.6H
	At 90% of Imax	36.0V x 37.3H

Beam Flux	Total	987.1 lumens per klm.
	To 10% of Imax	937.2 lumens per klm.
	To 50% of Imax	825.9 lumens per klm.
	To 90% of Imax	291.3 lumens per klm.

Upward LOR	0.0 %
Downward LOR	98.7 %

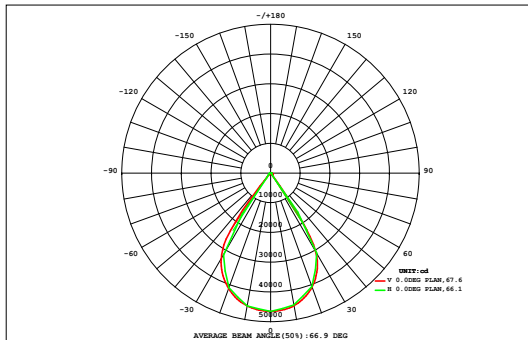
Luminaire Efficiency (Light Output Ratio)	100.0 %
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H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2017-11-07

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.351  
Humidity:65.0%  
Test Distance:7.290m [K=1.0000]  
Remarks:

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.5V I:1.387A P:301.5W PF:0.9862 Lamp Flux:46206.8x1 lm		
NAME: FL-5050-300	TYPE:LED	WEIGHT:10KG
SPEC.:C470SP-Q2-P-03A 230V50HZ	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:153.24lm/W	
MODEL	FL-5050-300-60	Imax(cd)	46502
NOMINAL POWER(W)	300	AVAILABILITY(%)	95.5
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	44145
NOMINAL FLUX(lm)	46206.8	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	46207
TEST VOLTAGE(V)	220	θ @50% (H,V)	68,66DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80	0.08	0.37	0.81	1.46	2.34	3.43	4.20	4.52	4.78	4.81	4.60	4.34	3.57	2.44	1.55	0.87	0.40	0.09	44.7	0.00
70	0.09	0.48	1.19	2.27	3.53	4.85	6.20	7.24	7.83	7.88	7.36	6.43	5.04	3.71	2.43	1.34	0.58	0.12	68.6	0.00
60	0.11	0.64	1.70	3.17	4.99	7.29	9.77	11.6	12.6	12.7	11.8	10.0	7.66	5.45	3.55	1.99	0.85	0.18	106	0.00
50	0.14	0.81	2.11	4.08	7.01	10.6	13.9	16.8	21.2	22.3	17.6	14.5	11.3	7.82	4.86	2.69	1.17	0.25	159	0.00
40	0.16	0.96	2.50	5.20	9.16	13.5	38.7	239	360	370	297	78.9	15.1	10.5	6.43	3.42	1.50	0.33	1452	1270
30	0.18	1.08	2.87	6.23	10.8	27.1	355	909	1135	1144	916	398	64.5	12.9	7.99	4.19	1.84	0.41	4997	4870
20	0.20	1.19	3.21	7.01	12.1	168	906	1185	1298	1307	1199	915	223	15.2	9.16	4.82	2.11	0.47	7257	7159
10	0.21	1.25	3.41	7.42	13.4	386	1005	1251	1380	1391	1283	1037	416	17.6	9.84	5.21	2.28	0.51	8211	8131
0	0.21	1.27	3.48	7.53	16.1	426	994	1254	1383	1393	1284	1035	420	17.4	9.89	5.22	2.27	0.50	8252	8175
-10	0.21	1.27	3.46	7.48	13.9	282	863	1167	1301	1312	1197	928	245	15.7	9.57	4.96	2.14	0.45	7353	7272
-20	0.24	1.30	3.54	7.57	13.7	96.4	517	911	1098	1110	963	516	58.5	15.2	9.10	4.64	1.97	0.39	5327	5223
-30	0.29	1.37	3.60	7.58	13.8	18.6	79.3	427	571	570	399	75.1	17.0	14.8	8.57	4.41	1.82	0.39	2214	2045
-40	0.34	1.49	3.70	7.41	13.1	19.9	20.4	14.7	17.6	19.9	16.1	17.4	20.2	13.4	7.86	4.15	1.70	0.40	200	0.00
-50	0.39	1.54	3.64	6.86	11.4	16.8	22.0	25.6	26.0	25.6	25.5	22.1	16.9	11.4	7.07	3.83	1.63	0.42	229	0.00
-60	0.40	1.50	3.30	5.92	9.17	12.8	16.4	19.2	20.7	20.7	19.2	16.4	12.7	9.14	5.94	3.31	1.52	0.41	179	0.00
-70	0.37	1.30	2.61	4.42	6.60	8.88	10.7	12.0	12.7	12.8	12.0	10.8	8.94	6.65	4.44	2.63	1.32	0.37	119	0.00
-80	0.17	0.56	1.06	1.65	2.34	3.12	3.50	3.70	3.83	3.82	3.69	3.52	2.89	2.12	1.49	0.96	0.53	0.16	39.1	0.00
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-90 -80 -70 -60 -50 -40 -30 -20 HORIZONTAL (DEG) 20 30 40 50 60 70 80 90																				
Φ t	3.79	18.4	46.2	93.3	164	1506	4864	7458	8653	8728	7655	5089	1549	181	110	58.6	25.6	5.86	46207	---
Φ a	0.00	0.00	0.00	0.00	0.00	1295	4692	7320	8497	8570	7522	4912	1339	0.00	0.00	0.00	0.00	0.00	---	44145

one-half-peak spread: U:33.2,D:33.0 , L:35.2,R:32.5

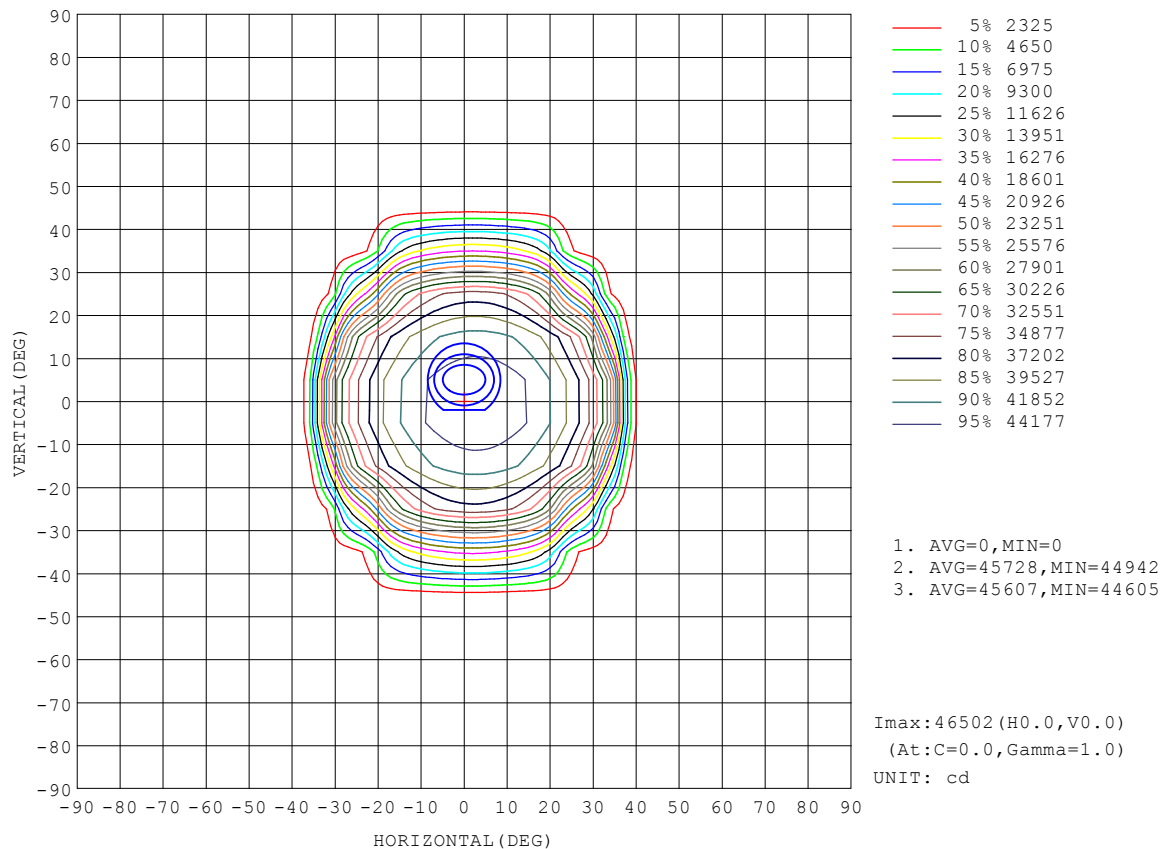
NEMA Beam Type: Type 5

H(β) Range:-90 - 90DEG  
H(β) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2017-11-07

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.351  
Humidity:65.0%  
Test Distance:7.290m [K=1.0000]  
Remarks:

## ISOCANDELA DIAGRAM

Test:U:220.5V I:1.387A P:301.5W PF:0.9862 Lamp Flux:46206.8x1 lm		
NAME: FL-5050-300	TYPE:LED	WEIGHT:10KG
SPEC.:C470SP-Q2-P-03A 230V50HZ	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

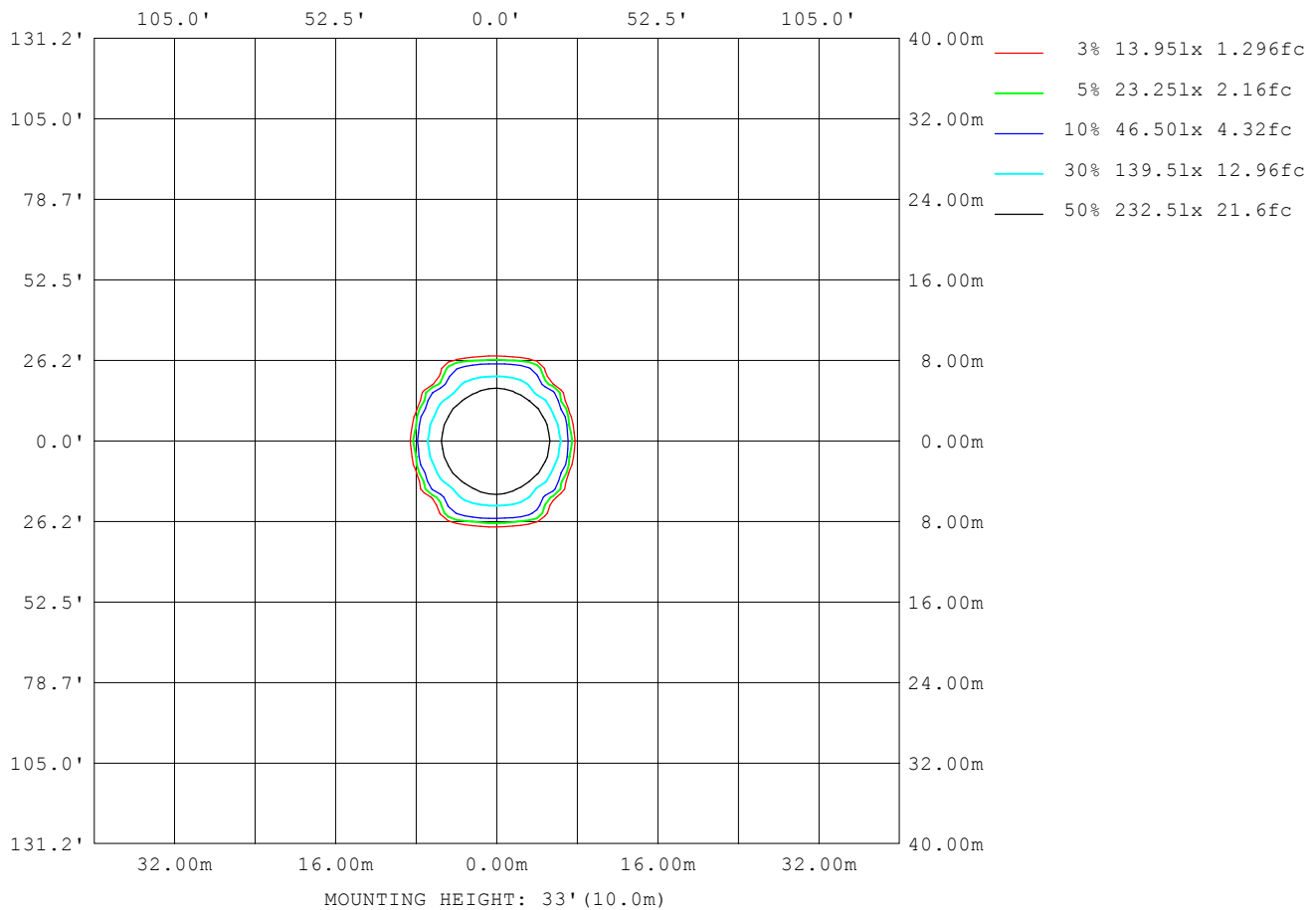


H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2017-11-07

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.351  
Humidity:65.0%  
Test Distance:7.290m [K=1.0000]  
Remarks:

### ISOLUX DIAGRAM

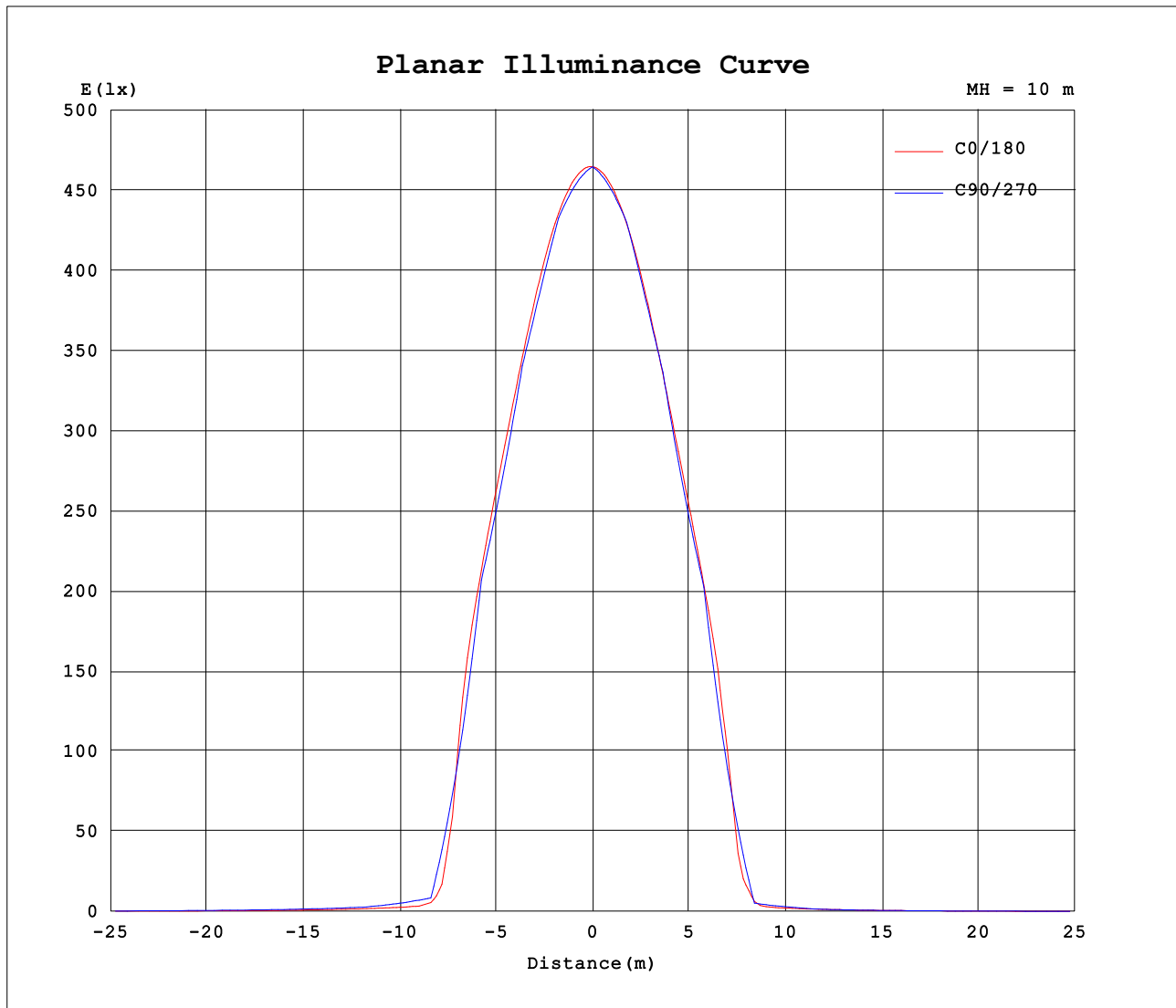
Test:U:220.5V I:1.387A P:301.5W PF:0.9862 Lamp Flux:46206.8x1 lm		
NAME: FL-5050-300	TYPE:LED	WEIGHT:10KG
SPEC.:C470SP-Q2-P-03A 230V50HZ	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2017-11-07

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.351  
Humidity:65.0%  
Test Distance:7.290m [K=1.0000]  
Remarks:

## Planar Illuminance Curve

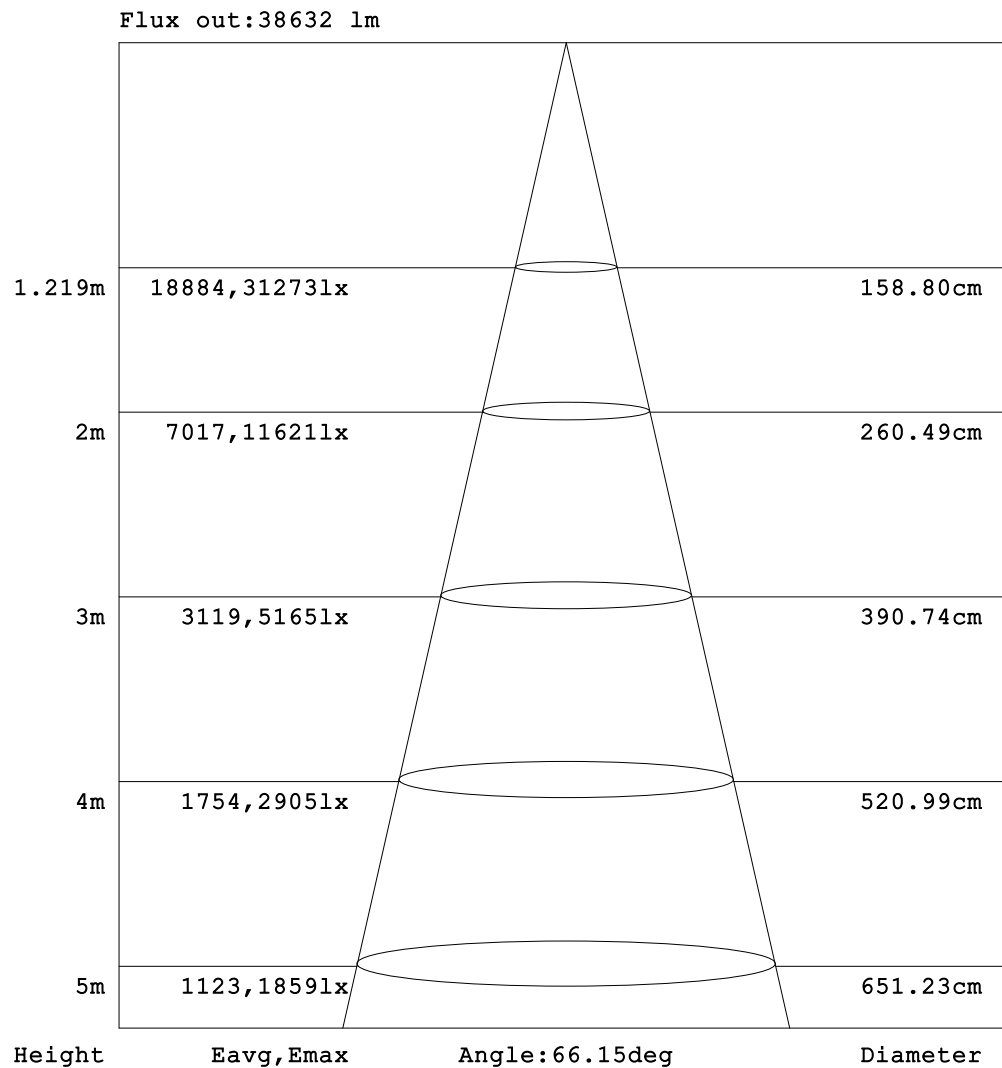


H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2017-11-07

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.351  
Humidity:65.0%  
Test Distance:7.290m [K=1.0000]  
Remarks:

### AAI Figure

Test:U:220.5V I:1.387A P:301.5W PF:0.9862 Lamp Flux:46206.8x1 lm		
NAME: FL-5050-300	TYPE:LED	WEIGHT:10KG
SPEC.:C470SP-Q2-P-03A 230V50HZ	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.

H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2017-11-07

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.351  
Humidity:65.0%  
Test Distance:7.290m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.5V I:1.387A P:301.5W PF:0.9862 Lamp Flux:46206.8x1 lm		
NAME: FL-5050-300	TYPE:LED	WEIGHT:10KG
SPEC.:C470SP-Q2-P-03A 230V50HZ	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: ×10cd

H (DEG) V (DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-80	11.6	12.7	13.6	14.6	15.8	17.2	18.8	20.5	22.2	24.2	26.3	28.4	29.6	29.8	29.9	30.3	30.7	30.9	31.1
-75	11.7	12.7	14.1	15.4	17.0	19.0	21.3	23.9	26.6	29.3	32.0	34.6	37.1	38.7	39.7	40.7	41.6	42.3	42.7
-70	12.6	14.4	16.1	18.2	20.6	23.5	26.8	30.5	34.2	37.6	40.8	44.0	46.8	48.8	50.6	52.2	53.4	54.2	54.5
-65	12.0	13.5	15.4	17.6	20.2	23.6	27.5	31.7	36.1	40.7	45.0	49.4	53.9	58.0	61.1	63.8	65.8	67.1	67.9
-60	12.7	14.9	17.2	20.0	23.7	28.4	33.2	38.2	43.6	48.9	54.4	60.1	66.3	71.0	74.9	77.9	80.0	81.1	81.5
-55	11.6	13.0	15.2	17.9	21.5	26.1	31.2	36.7	42.9	49.6	56.8	64.2	71.1	77.3	82.2	86.1	89.0	90.8	91.7
-50	11.6	13.7	16.4	19.7	24.6	29.9	35.6	42.4	50.2	58.8	68.1	76.6	83.8	89.7	94.4	98.0	100	102	102
-45	10.2	11.4	13.8	16.9	21.3	26.5	32.1	39.1	47.3	56.6	66.5	76.3	84.8	92.2	98.6	105	114	133	146
-40	9.64	11.7	14.8	18.9	24.1	29.6	36.6	45.4	55.3	66.2	76.9	86.5	94.9	103	110	121	150	182	188
-35	8.11	9.19	11.8	15.5	20.3	25.5	32.0	40.1	49.3	59.9	71.3	82.5	94.6	173	590	1197	1470	1614	1681
-30	7.24	9.42	13.0	17.8	22.6	28.8	36.8	45.7	55.8	67.1	79.1	91.8	143	595	1904	2647	2984	3145	3182
-25	5.92	6.94	10.1	14.7	19.3	24.6	31.9	40.2	49.3	59.5	71.4	96.4	499	1436	2176	2960	3342	3543	3635
-20	5.16	7.79	12.6	17.2	22.0	28.8	36.9	45.4	54.8	65.6	81.4	378	2138	3071	3514	3792	3972	4076	4107
-15	4.04	5.20	9.55	14.6	18.7	23.8	31.9	40.1	48.7	58.1	71.2	325	1727	2992	3538	3872	4097	4239	4310
-10	3.53	7.25	12.6	16.9	20.9	28.4	36.7	44.8	53.6	64.5	174	1853	3114	3646	3995	4244	4409	4504	4534
-5	2.85	4.81	9.82	14.6	18.4	23.4	32.0	40.1	48.4	57.4	75.5	772	2719	3452	3872	4173	4384	4515	4582
0	3.13	8.10	12.9	16.9	21.0	29.0	37.1	45.2	53.7	65.2	346	2379	3329	3801	4133	4376	4533	4621	4650
5	2.24	5.09	9.88	14.4	18.1	23.1	31.5	39.5	47.7	56.4	73.7	761	2706	3443	3861	4159	4369	4501	4567
10	3.30	7.74	12.3	16.2	20.2	27.6	35.7	43.6	51.8	61.6	164	1800	3097	3625	3970	4216	4380	4474	4506
15	1.86	4.89	9.37	13.6	17.2	22.0	29.6	37.3	45.2	53.2	63.8	303	1667	2956	3507	3838	4059	4200	4272
20	3.11	7.29	11.5	15.3	19.2	25.4	32.8	40.3	48.1	56.0	67.1	335	2031	3029	3473	3748	3925	4028	4059
25	1.62	4.45	8.54	12.3	15.9	20.2	26.3	33.3	40.5	47.9	55.5	73.2	436	1379	2064	2880	3279	3484	3577
30	2.66	6.42	10.1	13.7	17.3	22.0	28.1	34.8	41.8	48.7	55.1	62.6	102	483	1720	2559	2911	3076	3114
35	1.41	3.90	7.47	10.8	14.2	17.9	22.4	27.9	34.0	40.5	46.7	52.6	59.4	122	476	1114	1403	1546	1610
40	2.33	5.63	8.80	12.0	15.4	18.9	23.2	28.2	34.0	39.9	45.4	50.2	54.5	59.0	64.1	70.9	87.5	110	114
45	1.27	3.37	6.31	9.10	12.2	15.3	18.6	22.3	26.6	31.4	36.5	41.4	45.7	49.4	53.1	56.9	62.4	73.6	82.9
50	1.98	4.68	7.23	9.71	12.7	15.6	18.4	21.5	24.9	29.0	33.6	37.9	41.4	44.3	46.7	48.5	49.7	50.5	50.8
55	1.28	2.88	5.18	7.33	9.66	12.3	14.8	17.4	19.9	22.7	25.8	29.2	32.3	35.4	37.7	39.5	40.9	41.8	42.3
60	1.84	3.90	5.74	7.59	9.72	12.1	14.3	16.3	18.2	20.0	22.1	24.1	27.1	29.3	31.0	32.3	33.2	33.8	33.9
65	1.40	2.47	4.11	5.58	7.08	8.84	10.6	12.5	14.3	16.0	17.5	19.1	20.9	22.8	24.0	25.1	25.8	26.4	26.7
70	1.71	3.06	4.25	5.33	6.52	7.70	9.13	10.9	12.5	13.7	14.9	16.2	17.3	17.7	18.2	18.8	19.2	19.4	19.5
75	1.55	2.08	3.00	3.86	4.66	5.49	6.37	7.43	8.64	9.74	10.8	12.1	13.3	13.8	13.8	14.0	14.3	14.5	14.7
80	1.64	2.24	2.81	3.34	3.82	4.30	4.83	5.44	6.18	7.05	8.20	9.48	10.1	9.87	9.62	9.62	9.73	9.76	9.79
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

H(β) Range:-90 - 90DEG  
H(β) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2017-11-07

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.351  
Humidity:65.0%  
Test Distance:7.290m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.5V I:1.387A P:301.5W PF:0.9862 Lamp Flux:46206.8x1 lm		
NAME: FL-5050-300	TYPE:LED	WEIGHT:10KG
SPEC.:C470SP-Q2-P-03A 230V50HZ	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--2

UNIT: ×10cd

H (DEG) V (DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-80	31.1	30.9	30.6	30.5	30.4	29.6	27.7	25.6	23.6	21.8	20.1	18.5	16.9	15.6	14.6	13.8	12.6	11.9	
-75	42.7	42.4	41.8	40.9	40.0	38.9	36.9	34.2	31.6	28.9	26.1	23.5	21.0	18.8	17.0	15.5	14.2	12.5	
-70	54.1	53.3	51.9	50.2	48.4	46.0	42.8	39.7	36.3	32.7	29.0	25.4	22.4	19.6	17.5	15.6	13.7	12.2	
-65	67.8	67.0	65.6	63.3	60.5	57.2	52.6	48.3	43.9	39.6	35.1	30.8	26.7	22.9	19.8	17.3	15.2	13.0	
-60	80.7	79.2	76.7	73.2	68.9	62.9	57.2	51.6	46.4	41.1	36.0	31.2	26.4	22.1	19.0	16.4	14.2	12.6	
-55	91.6	90.6	88.6	85.5	81.4	76.1	69.4	62.3	54.9	48.1	42.0	36.3	30.9	25.9	21.4	18.0	15.5	13.2	
-50	101	99.8	97.0	93.1	87.9	81.3	73.3	64.1	55.1	47.6	41.0	34.9	29.4	24.0	19.5	16.5	14.2	12.7	
-45	141	124	110	104	98.1	91.6	83.8	74.7	64.6	55.1	47.0	39.9	33.6	28.0	22.6	18.1	15.1	12.8	
-40	162	130	115	108	101	92.9	83.7	73.2	62.5	52.6	44.2	37.1	31.1	25.4	20.0	15.9	13.3	11.9	
-35	1672	1589	1421	1049	350	122	93.7	82.4	71.2	60.5	51.1	42.8	35.6	29.7	24.2	18.8	14.5	11.9	
-30	3100	2874	2369	1081	253	104	90.1	78.1	66.9	56.8	47.7	39.5	32.8	27.5	21.8	16.1	12.5	10.7	
-25	3631	3526	3293	2797	1885	1164	208	87.1	74.1	63.7	54.3	45.6	37.7	31.2	26.2	20.6	14.7	11.3	
-20	4061	3938	3726	3380	2718	794	110	79.6	68.5	59.0	50.4	42.0	34.2	28.9	24.1	17.6	12.3	10.1	
-15	4313	4246	4103	3866	3486	2734	1148	140	75.9	65.6	56.7	48.4	40.1	32.8	28.1	22.9	16.4	11.5	
-10	4502	4402	4221	3941	3522	2736	491	83.9	70.1	61.3	53.0	44.9	36.3	30.9	26.3	20.5	13.6	10.5	
-5	4586	4530	4404	4189	3867	3379	2246	235	77.4	66.8	58.3	50.3	42.2	34.3	29.6	24.6	18.2	12.2	
0	4619	4527	4352	4078	3684	3026	927	93.5	70.7	62.1	53.9	46.1	37.3	31.9	27.3	21.3	15.0	11.0	
5	4572	4517	4393	4179	3858	3370	2220	229	76.2	66.1	57.8	50.0	42.1	34.3	29.6	24.6	18.5	12.6	
10	4474	4377	4201	3923	3506	2709	460	80.8	68.4	60.2	52.3	44.4	36.1	30.8	26.4	20.8	14.9	10.6	
15	4275	4211	4071	3837	3455	2678	1100	128	70.4	61.9	54.1	46.5	38.8	31.9	27.5	22.9	17.4	12.0	
20	4016	3896	3687	3340	2660	730	95.8	69.8	61.7	54.2	46.9	39.4	32.3	27.5	23.4	18.5	13.3	9.69	
25	3573	3468	3227	2696	1802	1095	172	69.5	61.3	54.3	47.2	40.2	33.5	28.0	24.0	19.9	15.1	10.5	
30	3031	2794	2237	885	189	73.3	65.0	58.8	52.4	45.8	39.2	32.8	27.5	23.5	19.8	15.7	11.4	8.20	
35	1603	1523	1351	944	267	79.0	61.5	55.7	50.2	44.2	38.2	32.5	27.4	23.3	19.7	16.2	12.4	8.47	
40	95.7	75.8	67.8	63.3	59.1	55.2	50.9	46.1	40.9	35.2	30.2	25.8	22.1	18.8	15.4	12.2	8.77	6.48	
45	79.8	68.4	60.4	56.8	53.5	50.2	46.5	42.3	37.7	33.0	28.8	24.9	21.5	18.4	15.2	12.4	9.43	6.31	
50	50.5	49.8	48.4	46.4	43.9	40.9	37.2	32.9	28.9	25.5	22.6	19.8	17.2	14.3	11.6	9.08	6.41	4.63	
55	42.3	41.8	40.9	39.5	37.6	35.1	32.1	29.2	26.1	23.4	20.9	18.5	16.0	13.6	11.1	8.98	6.79	4.40	
60	33.6	32.9	31.8	30.3	28.6	25.6	23.6	21.7	20.0	18.2	16.3	14.2	12.0	9.86	8.03	6.31	4.34	3.23	
65	26.7	26.3	25.8	24.9	23.9	22.6	20.7	19.1	17.6	16.1	14.4	12.6	10.8	9.10	7.53	6.12	4.60	2.97	
70	19.4	19.1	18.7	18.3	17.9	17.2	15.9	14.6	13.4	12.0	10.3	8.75	7.53	6.35	5.31	4.19	2.93	2.27	
75	14.6	14.5	14.4	14.2	14.1	14.1	13.2	11.9	10.6	9.58	8.38	7.24	6.25	5.45	4.62	3.84	3.00	2.10	
80	9.78	9.75	9.73	9.95	10.4	10.1	8.89	7.59	6.59	5.78	5.08	4.50	4.01	3.52	3.01	2.48	1.99	1.79	
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

H(β) Range:-90 - 90DEG  
H(β) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2017-11-07

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.351  
Humidity:65.0%  
Test Distance:7.290m [K=1.0000]  
Remarks: