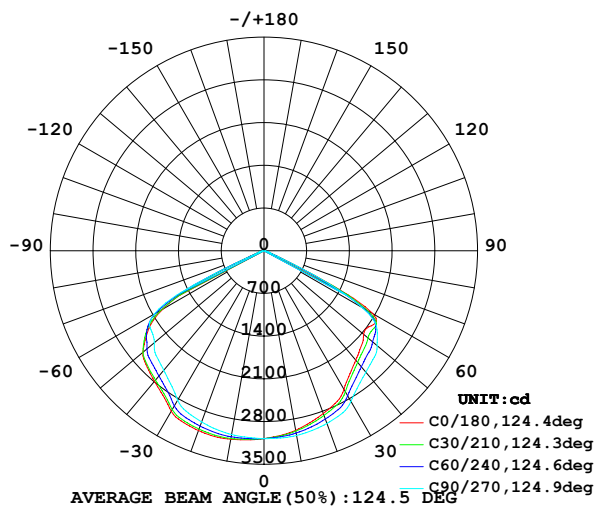


LUMINAIRE PHOTOMETRIC TEST REPORT

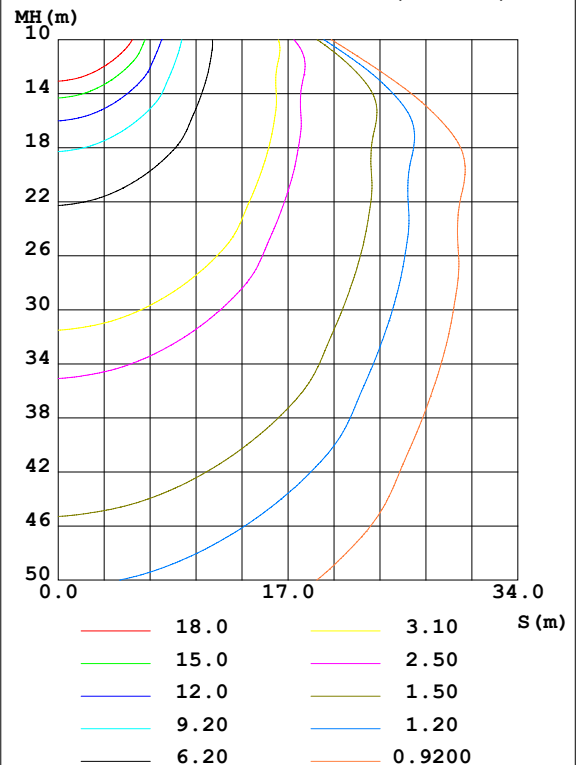
Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm		
NAME: AOK-60WøH	TYPE:LED	WEIGHT:2.9KG
SPEC.:AOK-60WøH	DIM.: $\phi 0.248 \times 0.138\text{m}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.16\text{m}$	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 144.94 lm/W			
MODEL	3030	I _{max} (cd)	3149	S/MH (C0/180)	1.44
NOMINAL POWER (W)	60	LOR (%)	100.0	S/MH (C90/270)	1.35
RATED VOLTAGE (V)	220.0	TOTAL FLUX (lm)	9061.6	η UP, DN (C0-180)	0.1, 49.1
NOMINAL FLUX (lm)	9061.57	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 50.6
LAMPS INSIDE	1	η up (%)	0.3	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	220	η down (%)	99.7	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:OUYANG
 Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:7.633m [K=1.0192]
 Remarks: 3030

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	2988	3018	3074	3120	3136	3109	3059	3008	0- 10	293.2	293.2	3.24,3.24
20	2840	2904	3011	3099	3135	3084	2986	2881	10- 20	858.5	1152	12.7,12.7
30	2622	2706	2849	2973	3039	2972	2828	2679	20- 30	1355	2507	27.7,27.7
40	2340	2436	2598	2738	2793	2722	2555	2405	30- 40	1685	4193	46.3,46.3
50	2130	2274	2421	2533	2592	2546	2347	2179	40- 50	1924	6116	67.5,67.5
60	2053	1916	1852	1838	1919	2002	2074	2049	50- 60	1996	8113	89.5,89.5
70	111.3	112.1	116.3	128.1	137.0	130.1	129.7	123.0	60- 70	842.8	8955	98.8,98.8
80	20.91	21.57	25.60	31.80	34.42	32.41	28.96	24.12	70- 80	72.81	9028	99.6,99.6
90	0.2279	0.2374	0.2030	0.2155	0.1821	0.1637	0.1536	0.1438	80- 90	8.988	9037	99.7,99.7
100	0.6988	0.7162	0.7298	0.6893	0.3365	0.3190	0.3308	0.3604	90-100	0.2988	9038	99.7,99.7
110	2.425	2.482	2.478	2.368	1.750	1.696	1.696	1.748	100-110	1.281	9039	99.7,99.7
120	4.571	4.598	4.461	4.242	3.544	3.578	3.692	3.826	110-120	3.048	9042	99.8,99.8
130	6.089	6.008	5.765	5.476	4.779	4.903	5.159	5.408	120-130	4.313	9046	99.8,99.8
140	6.993	6.876	6.589	6.265	5.900	6.066	6.380	6.657	130-140	4.647	9051	99.9,99.9
150	7.548	7.447	7.193	6.905	6.501	6.652	6.994	7.313	140-150	4.249	9055	99.9,99.9
160	8.062	8.010	7.839	7.628	7.256	7.327	7.582	7.847	150-160	3.405	9059	100,100
170	8.485	8.490	8.398	8.282	8.080	8.089	8.207	8.379	160-170	2.264	9061	100,100
180	8.493	8.513	8.485	8.514	8.489	8.507	8.485	8.518	170-180	0.8021	9062	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

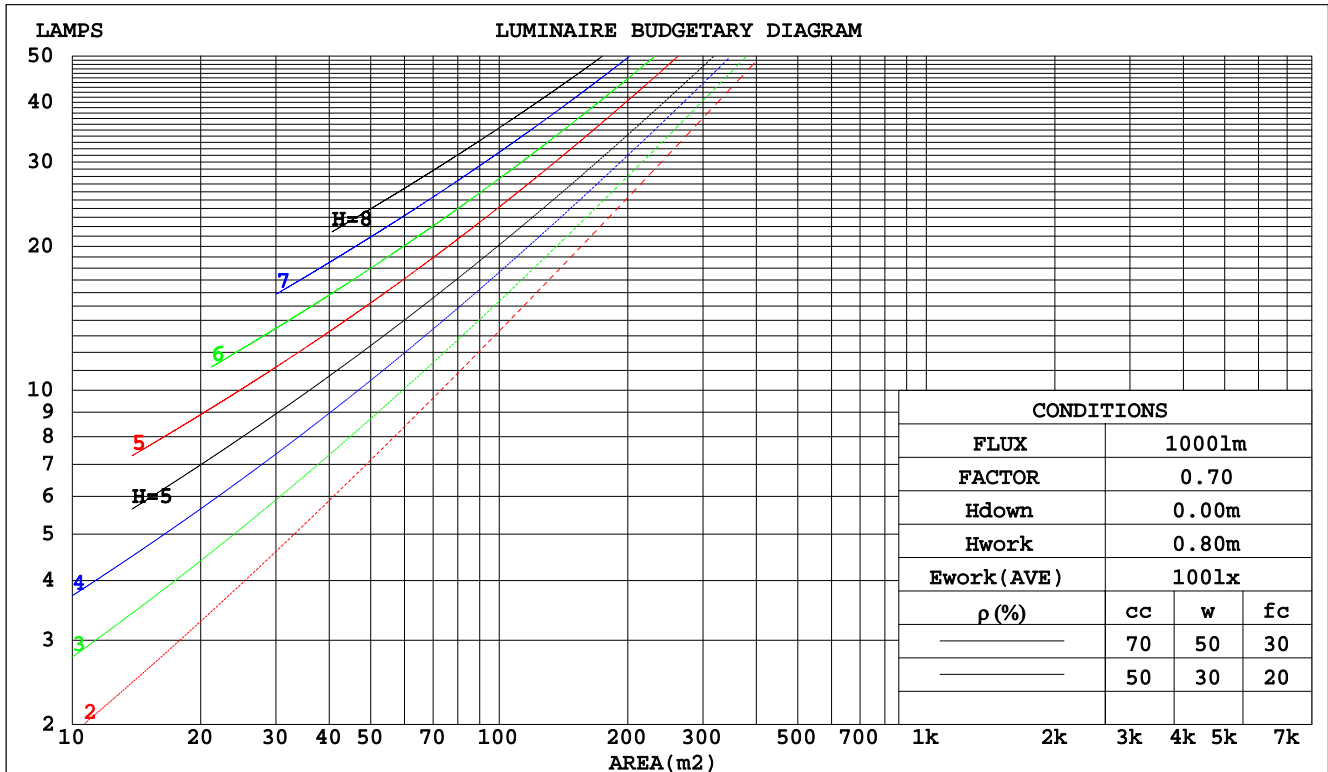
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:OUYANG
 Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:7.633m [K=1.0192]
 Remarks: 3030

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm		
NAME: AOK-60WoH	TYPE:LED	WEIGHT:2.9KG
SPEC.:AOK-60WoH	DIM.: $\phi 0.248 \times 0.138\text{m}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.16\text{m}$	PROTECTION ANGLE:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	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	1.06	1.03	.99	1.04	1.01	.98	.00	.97	.95	.96	.94	.92	.92	.91	.89	.87
2.0	.94	.88	.83	.92	.86	.82	.88	.84	.80	.85	.81	.78	.82	.79	.76	.74
3.0	.83	.75	.69	.81	.74	.69	.78	.72	.67	.76	.71	.66	.73	.69	.65	.63
4.0	.73	.65	.59	.72	.64	.58	.70	.63	.58	.67	.61	.57	.65	.60	.56	.54
5.0	.65	.57	.50	.64	.56	.50	.62	.55	.50	.60	.54	.49	.58	.53	.48	.46
6.0	.59	.50	.44	.58	.50	.44	.56	.49	.43	.54	.48	.43	.53	.47	.42	.40
7.0	.53	.44	.38	.52	.44	.38	.51	.43	.38	.49	.43	.38	.48	.42	.37	.35
8.0	.48	.40	.34	.47	.39	.34	.46	.39	.34	.45	.38	.33	.44	.38	.33	.31
9.0	.44	.36	.30	.43	.36	.30	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.40	.33	.27	.40	.32	.27	.39	.32	.27	.38	.32	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:OUYANG
 Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:7.633m [K=1.0192]
 Remarks: 3030

WEC AND CCEC

Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm		
NAME: AOK-60WoH	TYPE:LED	WEIGHT:2.9KG
SPEC.:AOK-60WoH	DIM.: ϕ 0.248*0.138m	SERIAL No.:1
MFR.: AOK	SUR.: ϕ 0.16m	PROTECTION ANGLE:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.261	.148	.047	.253	.145	.046	.240	.138	.044	.228	.132	.042	.217	.126	.041		
2.0	.258	.142	.043	.252	.139	.043	.241	.134	.042	.230	.129	.040	.220	.124	.039		
3.0	.247	.132	.039	.242	.130	.039	.232	.126	.038	.222	.122	.037	.213	.118	.037		
4.0	.234	.121	.036	.229	.120	.035	.220	.117	.035	.211	.114	.034	.204	.111	.034		
5.0	.220	.112	.032	.216	.111	.032	.207	.108	.032	.200	.105	.031	.193	.103	.031		
6.0	.206	.103	.030	.202	.102	.029	.195	.100	.029	.188	.098	.029	.182	.096	.028		
7.0	.194	.096	.027	.190	.095	.027	.184	.093	.027	.178	.091	.027	.172	.089	.026		
8.0	.182	.089	.025	.179	.088	.025	.173	.086	.025	.168	.085	.024	.162	.083	.024		
9.0	.171	.083	.023	.169	.082	.023	.163	.081	.023	.158	.079	.023	.154	.078	.023		
10.0	.162	.078	.022	.159	.077	.021	.154	.076	.021	.150	.074	.021	.146	.073	.021		

pcc	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	.193	.193	.193	.165	.165	.165	.112	.112	.112	.065	.065	.065	.021	.021	.021	
1.0	.179	.159	.140	.153	.136	.121	.105	.094	.084	.060	.054	.049	.019	.017	.016	
2.0	.170	.134	.104	.145	.115	.090	.100	.080	.063	.057	.046	.037	.018	.015	.012	
3.0	.162	.116	.080	.139	.100	.069	.095	.070	.048	.055	.041	.029	.018	.013	.009	
4.0	.155	.103	.063	.133	.089	.054	.092	.062	.038	.053	.036	.023	.017	.012	.007	
5.0	.148	.092	.051	.127	.080	.044	.088	.056	.031	.051	.033	.019	.016	.011	.006	
6.0	.142	.084	.042	.122	.073	.037	.084	.051	.026	.049	.030	.015	.016	.010	.005	
7.0	.136	.077	.036	.117	.067	.031	.081	.047	.022	.047	.028	.013	.015	.009	.004	
8.0	.130	.071	.031	.112	.062	.027	.077	.043	.019	.045	.026	.012	.015	.008	.004	
9.0	.124	.066	.028	.107	.058	.024	.074	.041	.017	.043	.024	.010	.014	.008	.003	
10.0	.118	.062	.025	.102	.054	.022	.071	.038	.015	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:OUYANG
Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
Humidity:65.0%
Test Distance:7.633m [K=1.0192]
Remarks: 3030

UGR(Unified Glare Rating) Table

Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm										
NAME: AOK-60WoH					TYPE:LED			WEIGHT:2.9KG		
SPEC.:AOK-60WoH					DIM.: ϕ 0.248*0.138m			SERIAL No.:1		
MFR.: AOK					SUR.: ϕ 0.16m			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	26.1	27.5	26.3	27.7	27.9	26.0	27.5	26.3	27.7	27.9
3H	25.9	27.3	26.2	27.5	27.8	25.9	27.2	26.2	27.5	27.7
4H	25.8	27.1	26.2	27.4	27.6	25.8	27.1	26.1	27.3	27.6
6H	25.7	26.9	26.1	27.2	27.5	25.7	26.9	26.0	27.1	27.4
8H	25.7	26.8	26.0	27.1	27.4	25.6	26.8	26.0	27.1	27.4
12H	25.6	26.7	26.0	27.0	27.3	25.6	26.7	25.9	27.0	27.3
4H 2H	26.3	27.5	26.6	27.8	28.1	26.2	27.5	26.5	27.7	28.0
3H	26.2	27.3	26.5	27.5	27.9	26.1	27.2	26.5	27.5	27.8
4H	26.1	27.1	26.5	27.4	27.7	26.0	27.0	26.4	27.3	27.7
6H	26.0	26.9	26.4	27.2	27.6	25.9	26.8	26.3	27.2	27.5
8H	26.0	26.7	26.4	27.1	27.5	25.9	26.7	26.3	27.1	27.5
12H	25.9	26.6	26.3	27.0	27.4	25.9	26.6	26.3	27.0	27.4
8H 4H	26.0	26.7	26.4	27.1	27.5	25.9	26.7	26.3	27.1	27.5
6H	25.9	26.5	26.3	26.9	27.4	25.8	26.5	26.3	26.9	27.3
8H	25.8	26.4	26.3	26.8	27.3	25.8	26.4	26.3	26.8	27.2
12H	25.8	26.3	26.3	26.7	27.2	25.8	26.2	26.2	26.7	27.2
12H 4H	25.9	26.6	26.3	27.0	27.4	25.9	26.6	26.3	27.0	27.4
6H	25.8	26.4	26.3	26.8	27.3	25.8	26.4	26.3	26.8	27.2
8H	25.8	26.3	26.3	26.7	27.2	25.8	26.2	26.2	26.7	27.2
Variations with the observer position at spacings:										
S = 1.0H	+ 0.6 / - 0.4					+ 0.4 / - 0.4				
1.5H	+ 1.9 / - 2.0					+ 1.6 / - 2.3				
2.0H	+ 0.9 / - 2.4					+ 0.9 / - 2.6				

CIE Pub.117 Corrected 9062 lm Total Lamp Luminous Flux.(8log(F/F0) = 7.7)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:OUYANG
Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
Humidity:65.0%
Test Distance:7.633m [K=1.0192]
Remarks: 3030

UTILIZATION FACTORS TABLE

Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm		
NAME: AOK-60WoH	TYPE:LED	WEIGHT:2.9KG
SPEC.:AOK-60WoH	DIM.: $\phi 0.248 \times 0.138\text{m}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.16\text{m}$	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) x RCR = 5									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	68	57	50	67	56	49	65	56	49	42
1.00	78	68	61	77	67	60	75	68	60	53
1.25	86	76	69	84	75	69	82	74	68	61
1.50	91	82	76	89	81	75	86	79	74	67
2.00	98	90	85	96	89	84	93	87	82	75
2.50	101	95	89	99	93	88	96	91	86	79
3.00	105	99	94	103	97	93	99	94	91	82
4.00	108	103	99	106	101	98	102	98	95	86
5.00	110	106	102	108	104	101	103	100	98	89
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:OUYANG
Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
Humidity:65.0%
Test Distance:7.633m [K=1.0192]
Remarks: 3030

ISOCANDELA DIAGRAM

Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm		
NAME: AOK-60WoH	TYPE:LED	WEIGHT:2.9KG
SPEC.:AOK-60WoH	DIM.: ϕ 0.248*0.138m	SERIAL No.:1
MFR.: AOK	SUR.: ϕ 0.16m	PROTECTION ANGLE:

Conical surface Flux(90deg):

5129.4 lm

%lum = 56.6%

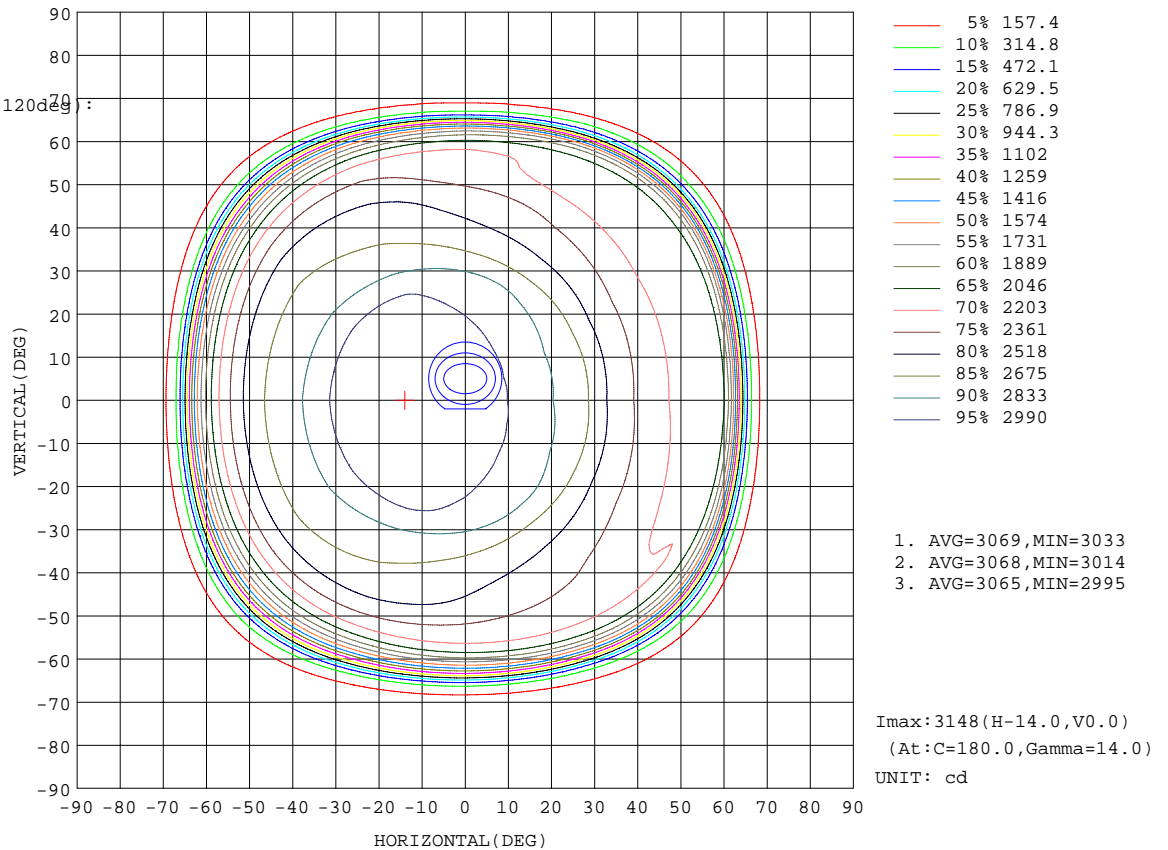
%lamp = 56.6%

Conical surface Flux(120deg):

8112.7 lm

%lum = 89.5%

%lamp = 89.5%



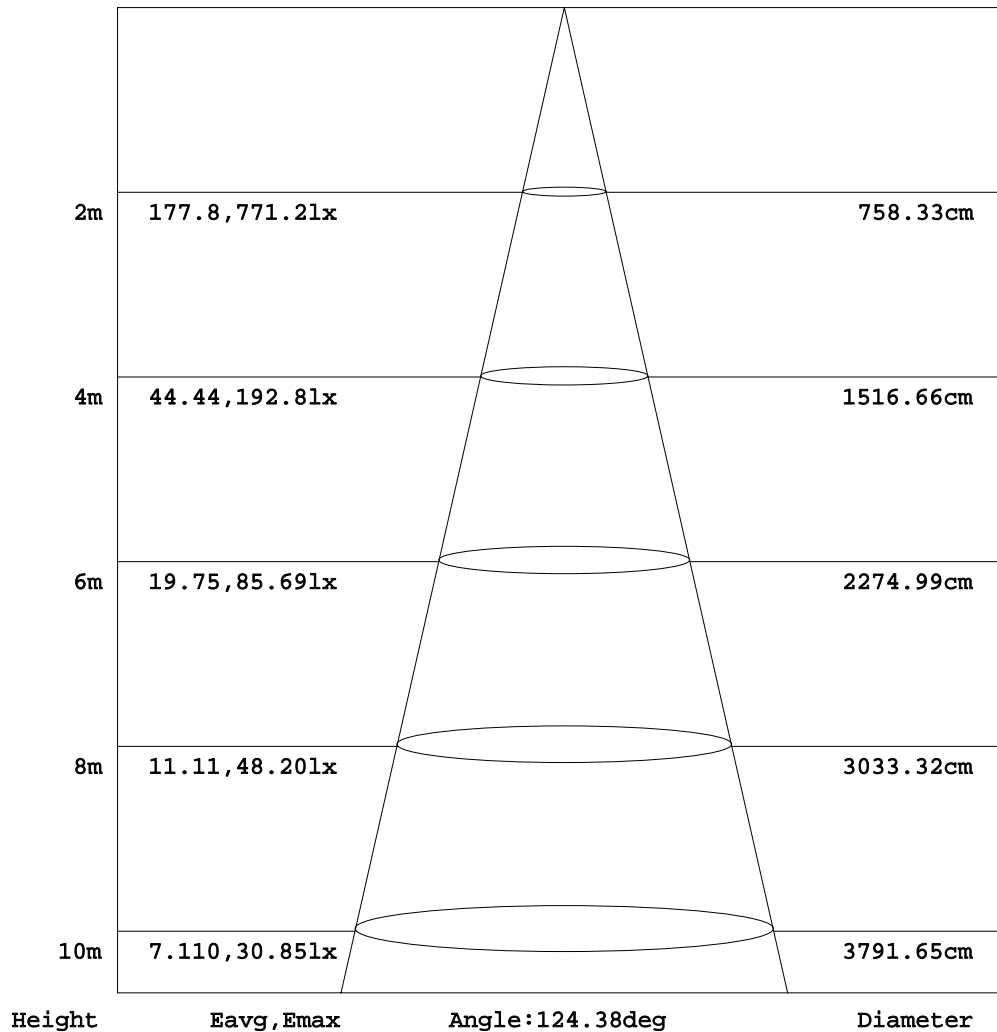
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:OUYANG
Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
Humidity:65.0%
Test Distance:7.633m [K=1.0192]
Remarks: 3030

AAI Figure

Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm		
NAME: AOK-60Woh	TYPE:LED	WEIGHT:2.9KG
SPEC.:AOK-60Woh	DIM.: $\phi 0.248 \times 0.138\text{m}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.16\text{m}$	PROTECTION ANGLE:

Flux out:8604 lm



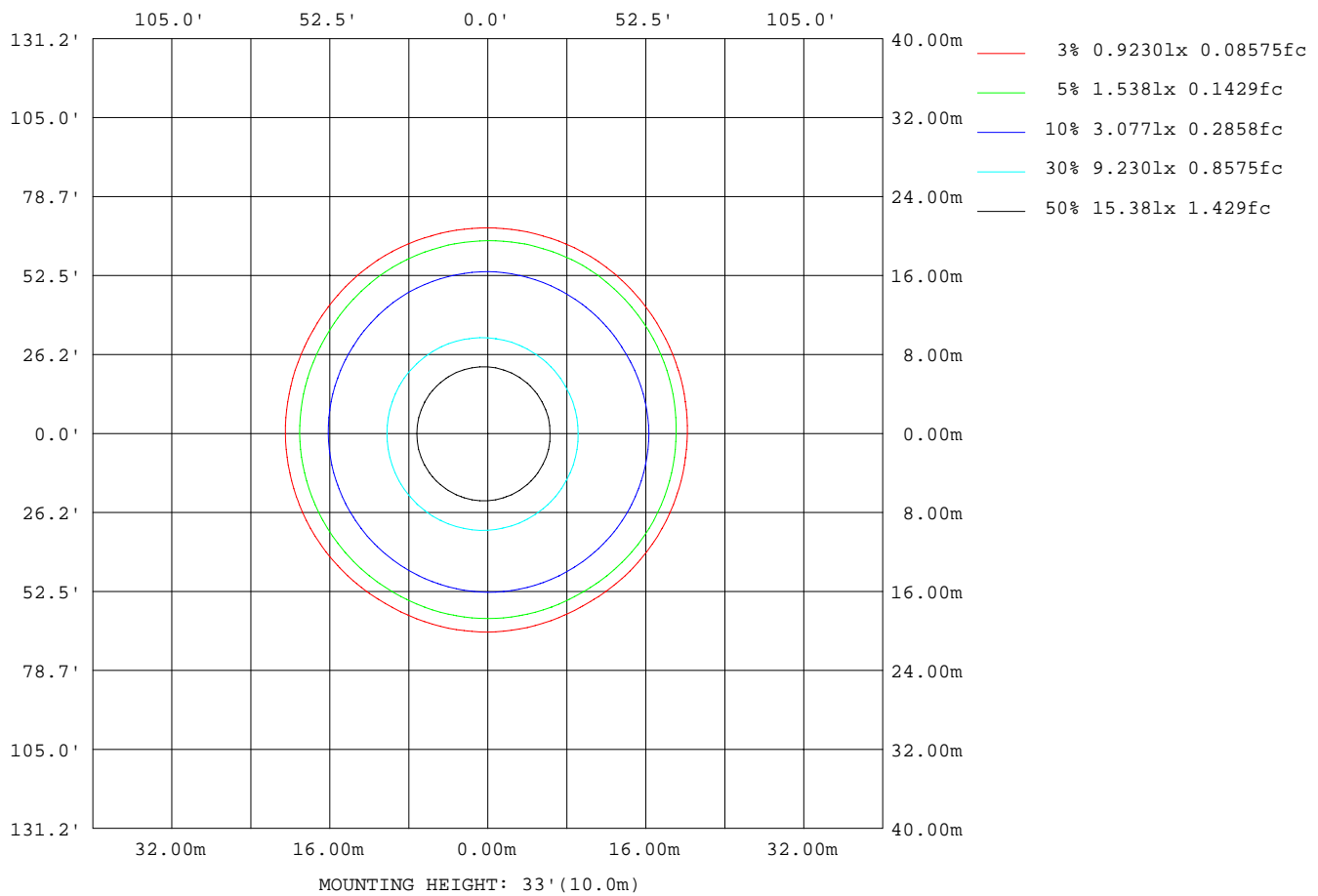
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: OUYANG
 Test Date: 2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 7.633m [K=1.0192]
 Remarks: 3030

ISOLUX DIAGRAM

Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm		
NAME: AOK-60WøH	TYPE:LED	WEIGHT:2.9KG
SPEC.:AOK-60WøH	DIM.: $\phi 0.248 \times 0.138\text{m}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.16\text{m}$	PROTECTION ANGLE:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:OUYANG
Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
Humidity:65.0%
Test Distance:7.633m [K=1.0192]
Remarks: 3030

LED Avg.L Report

Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm		
NAME: AOK-60WøH	TYPE:LED	WEIGHT:2.9KG
SPEC.:AOK-60WøH	DIM.: ϕ 0.248*0.138m	SERIAL No.:1
MFR.: AOK	SUR.: ϕ 0.16m	PROTECTION ANGLE:

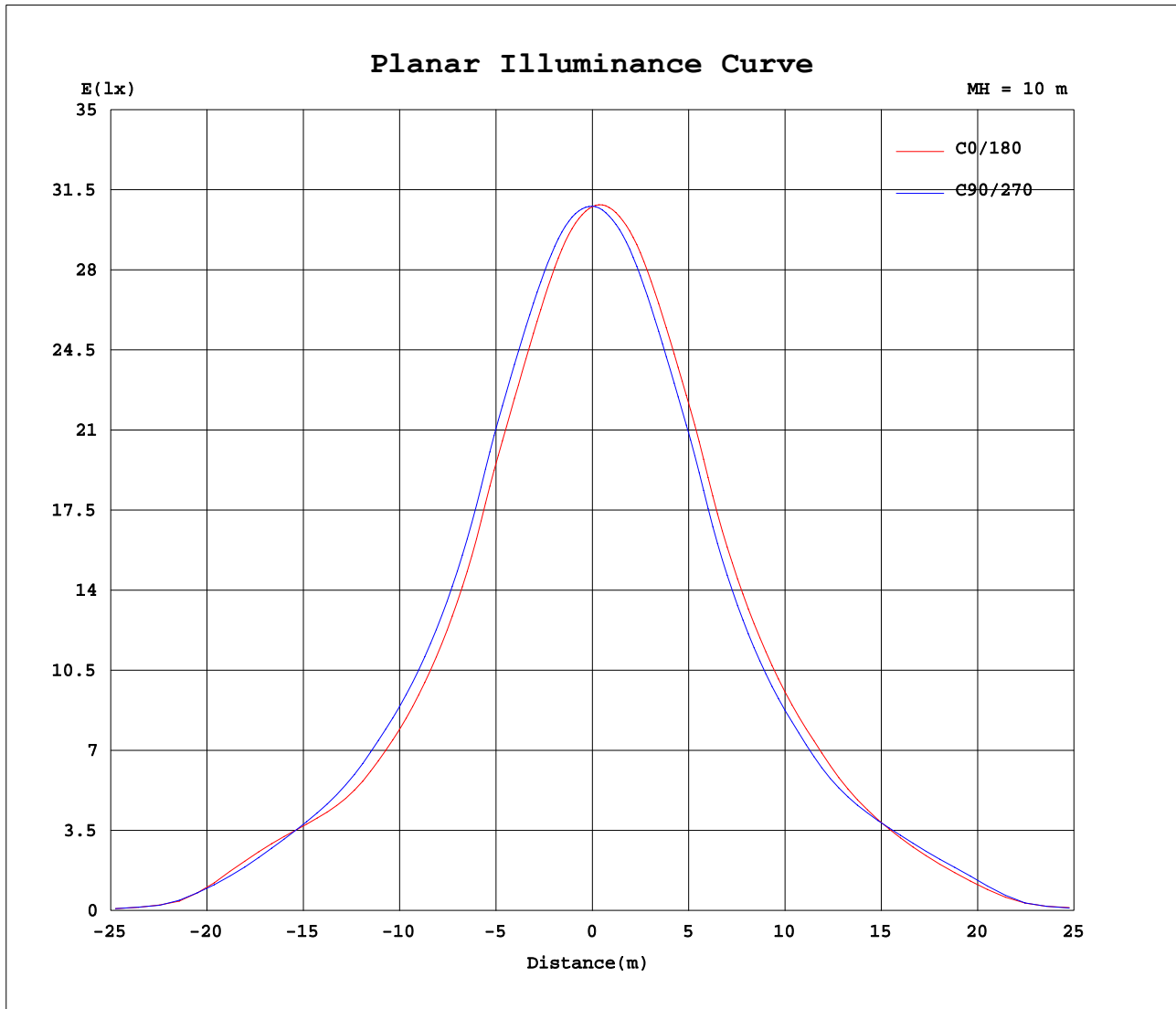
AvgL	cd/m2
L_0~180 (65) av	15651
L_0~180 (75) av	2624
L_0~180 (85) av	600
L_90~270 (65) av	17534
L_90~270 (75) av	2558
L_90~270 (85) av	549
L_45 (65) av	16060
L_45 (75) av	2614
L_45 (85) av	557

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:OUYANG
Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
Humidity:65.0%
Test Distance:7.633m [K=1.0192]
Remarks: 3030

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: OUYANG
Test Date: 2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.291
Humidity: 65.0%
Test Distance: 7.633m [K=1.0192]
Remarks: 3030

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.2V I:0.2917A P:62.52W PF:0.9736 Lamp Flux:9061.57x1 lm																	
NAME: AOK-60WoH									TYPE:LED						WEIGHT:2.9KG		
SPEC.:AOK-60WoH									DIM.: ϕ 0.248*0.138m						SERIAL No.:1		
MFR.: AOK									SUR.: ϕ 0.16m						PROTECTION ANGLE:		

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3078	3078	3078	3078	3078	3078	3078	3078	3078	3078	3078	3078						
5	3040	3046	3062	3081	3096	3107	3110	3103	3088	3070	3052	3042						
10	2988	3003	3033	3074	3108	3131	3136	3123	3095	3059	3021	2994						
15	2916	2941	2989	3048	3100	3138	3149	3127	3085	3029	2969	2927						
20	2840	2873	2936	3011	3076	3122	3135	3110	3058	2986	2909	2853						
25	2760	2800	2874	2964	3039	3094	3109	3081	3022	2934	2842	2776						
30	2622	2668	2745	2849	2938	3008	3039	3007	2937	2828	2719	2639						
35	2458	2503	2594	2700	2794	2872	2890	2860	2780	2665	2562	2484						
40	2340	2389	2483	2598	2701	2776	2793	2766	2679	2555	2445	2366						
45	2241	2303	2401	2524	2626	2695	2703	2687	2600	2475	2351	2266						
50	2130	2225	2324	2421	2508	2559	2592	2589	2503	2347	2224	2134						
55	2145	2206	2240	2262	2280	2319	2332	2362	2351	2260	2149	2108						
60	2053	1957	1875	1852	1820	1855	1919	1953	2050	2074	2058	2040						
65	550	521	493	593	622	718	773	812	889	889	777	619						
70	111	112	112	116	124	132	137	133	127	130	126	120						
75	60.5	60.8	61.4	65.4	71.0	76.3	75.3	72.4	69.1	67.0	66.4	63.3						
80	20.9	21.2	21.9	25.6	29.4	34.2	34.4	33.2	31.6	29.0	25.8	22.5						
85	0.42	0.45	1.06	3.78	6.15	9.25	10.0	9.19	8.14	5.80	3.65	1.07						
90	0.23	0.22	0.26	0.20	0.22	0.21	0.18	0.19	0.14	0.15	0.13	0.16						
95	0.30	0.31	0.29	0.30	0.28	0.27	0.19	0.15	0.16	0.18	0.17	0.18						
100	0.70	0.71	0.72	0.73	0.71	0.67	0.34	0.32	0.32	0.33	0.35	0.37						
105	1.44	1.45	1.50	1.50	1.47	1.40	0.92	0.87	0.85	0.87	0.89	0.92						
110	2.43	2.45	2.51	2.48	2.42	2.31	1.75	1.71	1.68	1.70	1.72	1.78						
115	3.51	3.55	3.58	3.51	3.41	3.29	2.69	2.67	2.66	2.70	2.75	2.83						
120	4.57	4.60	4.60	4.46	4.31	4.17	3.54	3.56	3.60	3.69	3.77	3.88						
125	5.44	5.45	5.38	5.21	5.03	4.91	4.25	4.28	4.38	4.51	4.65	4.77						
130	6.09	6.06	5.95	5.77	5.55	5.41	4.78	4.84	4.97	5.16	5.34	5.48						
135	6.63	6.59	6.47	6.26	6.02	5.88	5.47	5.53	5.66	5.86	6.06	6.20						
140	6.99	6.95	6.80	6.59	6.35	6.18	5.90	5.97	6.16	6.38	6.59	6.72						
145	7.30	7.25	7.11	6.89	6.65	6.50	6.17	6.27	6.48	6.72	6.96	7.08						
150	7.55	7.49	7.40	7.19	6.98	6.83	6.50	6.55	6.75	6.99	7.25	7.38						
155	7.80	7.75	7.68	7.49	7.31	7.18	6.87	6.88	7.06	7.28	7.51	7.63						
160	8.06	8.05	7.97	7.84	7.68	7.58	7.26	7.25	7.40	7.58	7.78	7.91						
165	8.32	8.33	8.27	8.16	8.03	7.97	7.69	7.68	7.77	7.91	8.08	8.19						
170	8.49	8.51	8.47	8.40	8.30	8.26	8.08	8.06	8.11	8.21	8.34	8.42						
175	8.53	8.54	8.53	8.48	8.45	8.42	8.35	8.33	8.34	8.39	8.47	8.53						
180	8.49	8.53	8.50	8.48	8.50	8.53	8.49	8.53	8.48	8.48	8.50	8.54						

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