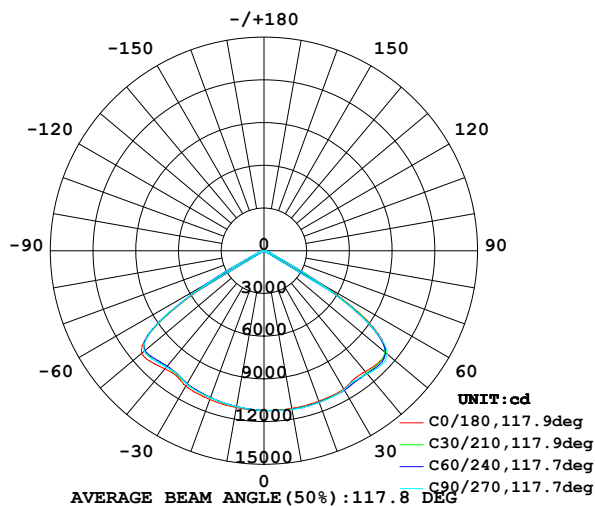


LUMINAIRE PHOTOMETRIC TEST REPORT

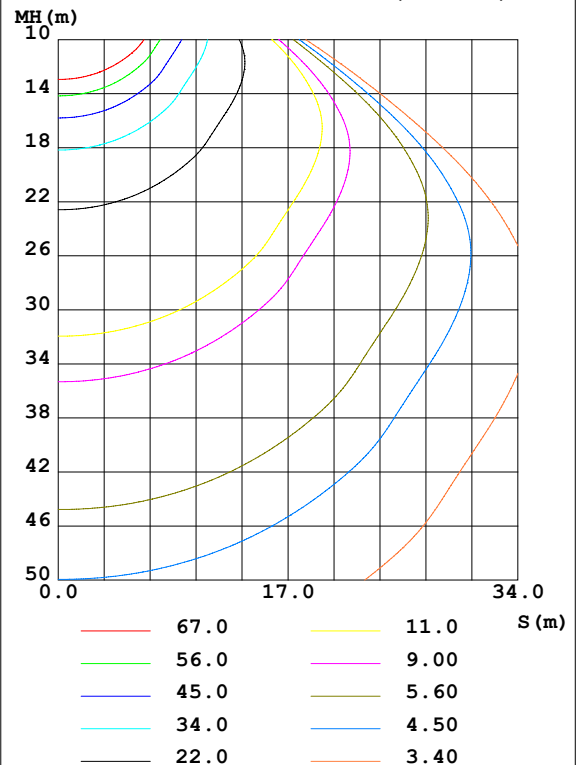
Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:6.0KG
SPEC.:AOK-240WoH	DIM.: $\phi 0.4 \times 0.141\text{mm}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.29\text{m}$	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 141.79 lm/W			
MODEL	3030	I _{max} (cd)	11508	S/MH (C0/180)	1.47
NOMINAL POWER (W)	240	LOR (%)	100.0	S/MH (C90/270)	1.46
RATED VOLTAGE (V)	220.0	TOTAL FLUX (lm)	34512	η UP, DN (C0-180)	0.1, 50.3
NOMINAL FLUX (lm)	34511.9	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 49.5
LAMPS INSIDE	1	η up (%)	0.3	CIBSE SHR NOM	1.75
TEST VOLTAGE (V)	220	η down (%)	99.7	CIBSE SHR MAX	1.75

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=1.0284]
 Remarks: 3030

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	1125	1130	1131	1126	1118	1112	1111	1117	0- 10	1070	1070	3.1,3.1
20	1125	1131	1134	1127	1112	1099	1099	1112	10- 20	3174	4244	12.3,12.3
30	1122	1130	1126	1117	1098	1081	1082	1105	20- 30	5154	9398	27.2,27.2
40	1108	1124	1129	1107	1083	1063	1068	1085	30- 40	6874	16273	47.2,47.2
50	1111	1111	1130	1124	1120	1093	1098	1093	40- 50	8596	24868	72.1,72.1
60	462.6	430.9	416.3	406.6	428.2	453.9	459.5	457.7	50- 60	7768	32636	94.6,94.6
70	49.63	51.56	50.36	49.06	47.41	46.98	45.98	47.09	60- 70	1395	34031	98.6,98.6
80	18.06	18.84	18.31	16.99	15.10	14.72	14.33	16.42	70- 80	339.1	34370	99.6,99.6
90	0.0861	0.0827	0.0797	0.0832	0.0544	0.0557	0.0570	0.0541	80- 90	52.86	34423	99.7,99.7
100	0.1616	0.1637	0.1621	0.1635	0.1025	0.1048	0.1049	0.1000	90-100	0.9828	34424	99.7,99.7
110	0.7203	0.7303	0.7260	0.7267	0.5118	0.4993	0.4928	0.4814	100-110	3.357	34427	99.8,99.8
120	1.607	1.602	1.599	1.599	1.343	1.334	1.340	1.326	110-120	10.25	34437	99.8,99.8
130	2.267	2.250	2.252	2.273	2.032	2.040	2.046	2.027	120-130	16.40	34454	99.8,99.8
140	2.573	2.544	2.545	2.576	2.495	2.504	2.507	2.482	130-140	18.15	34472	99.9,99.9
150	2.683	2.649	2.652	2.684	2.676	2.696	2.702	2.676	140-150	16.44	34488	99.9,99.9
160	2.820	2.798	2.796	2.826	2.789	2.808	2.808	2.786	150-160	12.63	34501	100,100
170	2.992	2.979	2.979	2.993	2.963	2.972	2.976	2.964	160-170	8.175	34509	100,100
180	3.000	3.001	3.002	3.001	3.001	3.002	3.003	3.001	170-180	2.858	34512	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

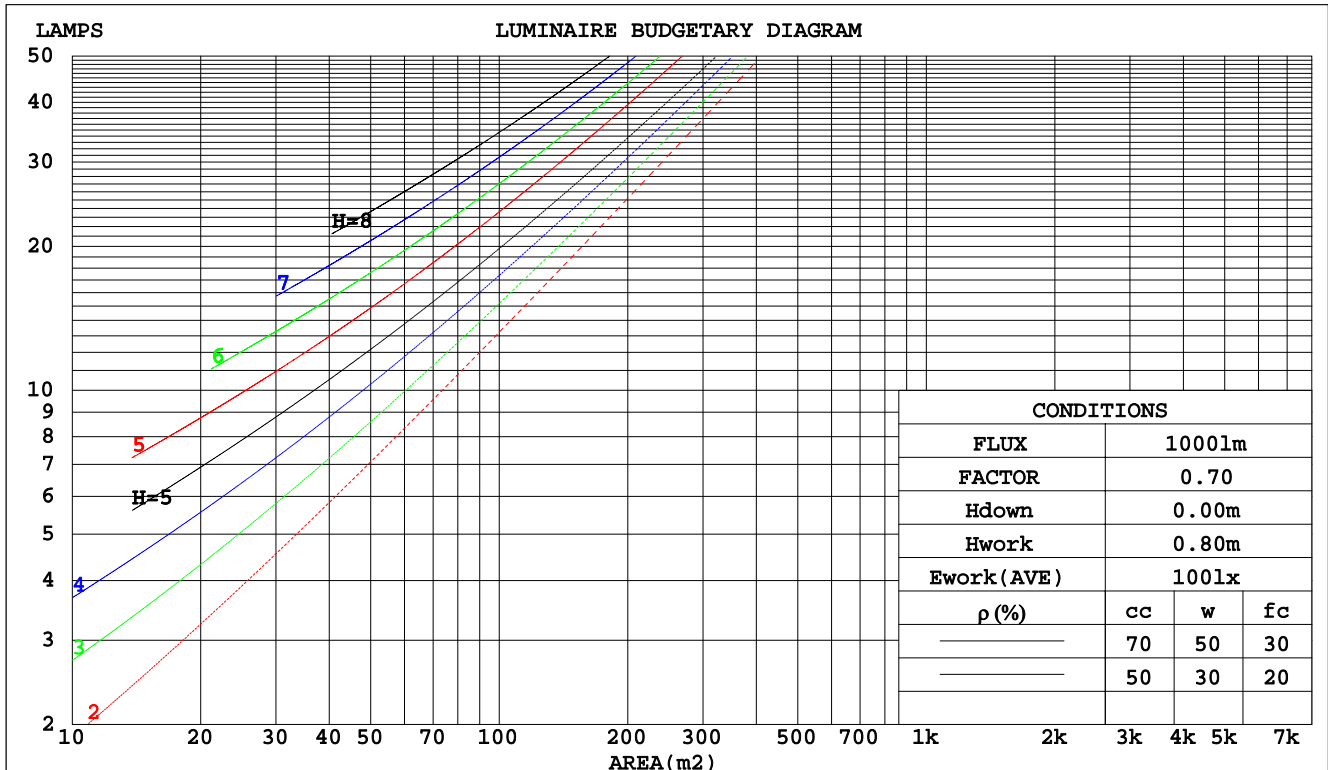
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:OUYANG
 Test Date:2017-11-28

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=1.0284]
 Remarks: 3030

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:6.0KG
SPEC.:AOK-240WoH	DIM.: $\phi 0.4 \times 0.141\text{mm}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.29\text{m}$	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	1.07	1.03	1.00	1.05	1.01	.99	1.00	.98	.95	.96	.94	.92	.93	.91	.90	.88
2.0	.95	.89	.84	.93	.87	.83	.89	.85	.81	.86	.82	.79	.83	.80	.77	.75
3.0	.84	.77	.71	.82	.76	.70	.79	.74	.69	.77	.72	.68	.74	.70	.67	.65
4.0	.75	.67	.60	.73	.66	.60	.71	.64	.59	.69	.63	.58	.66	.62	.57	.55
5.0	.67	.58	.52	.65	.58	.52	.63	.56	.51	.61	.55	.50	.60	.54	.50	.48
6.0	.60	.51	.45	.59	.51	.45	.57	.50	.44	.55	.49	.44	.54	.48	.44	.42
7.0	.54	.45	.39	.53	.45	.39	.52	.44	.39	.50	.44	.39	.49	.43	.38	.36
8.0	.49	.41	.35	.48	.40	.35	.47	.40	.35	.46	.39	.34	.44	.39	.34	.32
9.0	.45	.37	.31	.44	.36	.31	.43	.36	.31	.42	.35	.31	.41	.35	.30	.29
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.28	.38	.32	.27	.26



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=1.0284]
 Remarks: 3030

WEC AND CCEC

Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:6.0KG
SPEC.:AOK-240WoH	DIM.: ϕ 0.4*0.141mm	SERIAL No.:1
MFR.: AOK	SUR.: ϕ 0.29m	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	.252	.143	.045	.245	.140	.044	.232	.133	.043	.220	.127	.041	.209	.121	.039		
2.0	.250	.137	.042	.244	.134	.041	.232	.129	.040	.222	.124	.039	.212	.120	.038		
3.0	.240	.128	.038	.235	.126	.038	.225	.122	.037	.215	.118	.036	.207	.114	.035		
4.0	.228	.118	.035	.223	.117	.035	.214	.114	.034	.206	.111	.033	.198	.108	.033		
5.0	.215	.110	.032	.211	.108	.032	.203	.106	.031	.196	.103	.031	.189	.101	.030		
6.0	.203	.102	.029	.199	.101	.029	.192	.098	.029	.185	.096	.028	.179	.094	.028		
7.0	.191	.095	.027	.188	.094	.027	.181	.092	.026	.175	.090	.026	.170	.088	.026		
8.0	.180	.088	.025	.177	.087	.025	.171	.086	.024	.166	.084	.024	.161	.083	.024		
9.0	.170	.082	.023	.167	.082	.023	.162	.080	.023	.157	.079	.023	.153	.077	.022		
10.0	.161	.077	.021	.158	.076	.021	.154	.075	.021	.149	.074	.021	.145	.073	.021		

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.178	.159	.141	.153	.136	.121	.104	.094	.084	.060	.054	.049	.019	.017	.016	
2.0	.169	.134	.105	.144	.115	.091	.099	.080	.063	.057	.046	.037	.018	.015	.012	
3.0	.161	.116	.081	.138	.100	.070	.095	.070	.049	.055	.041	.029	.018	.013	.009	
4.0	.154	.103	.063	.132	.089	.055	.091	.062	.039	.052	.036	.023	.017	.012	.008	
5.0	.147	.092	.051	.126	.080	.045	.087	.056	.032	.050	.033	.019	.016	.011	.006	
6.0	.141	.084	.043	.121	.072	.037	.083	.051	.026	.048	.030	.016	.016	.010	.005	
7.0	.135	.077	.036	.116	.067	.032	.080	.047	.022	.046	.027	.013	.015	.009	.004	
8.0	.129	.071	.031	.111	.062	.027	.077	.043	.019	.045	.026	.012	.014	.008	.004	
9.0	.123	.066	.028	.106	.057	.024	.074	.040	.017	.043	.024	.010	.014	.008	.003	
10.0	.118	.062	.025	.102	.054	.022	.070	.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=1.0284]
Remarks: 3030

UGR(Unified Glare Rating) Table

Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm											
NAME: oH High Bay Light					TYPE:LED			WEIGHT:6.0KG			
SPEC.:AOK-240WoH					DIM.: ϕ 0.4*0.141mm			SERIAL No.:1			
MFR.: AOK					SUR.: ϕ 0.29m			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		30.4	31.8	30.6	32.0	32.2	30.2	31.7	30.5	31.9	32.1
3H		30.2	31.5	30.5	31.7	32.0	30.1	31.4	30.4	31.6	31.8
4H		30.1	31.3	30.4	31.6	31.8	30.0	31.2	30.3	31.5	31.7
6H		30.0	31.2	30.3	31.4	31.7	29.9	31.0	30.2	31.3	31.6
8H		30.0	31.1	30.3	31.4	31.6	29.8	31.0	30.2	31.2	31.5
12H		29.9	31.0	30.3	31.3	31.6	29.8	30.9	30.1	31.1	31.5
4H 2H		30.3	31.6	30.6	31.8	32.1	30.2	31.5	30.5	31.7	32.0
3H		30.2	31.2	30.5	31.5	31.8	30.1	31.1	30.4	31.4	31.7
4H		30.1	31.1	30.5	31.4	31.7	30.0	31.0	30.4	31.3	31.6
6H		30.1	30.9	30.5	31.2	31.6	30.0	30.8	30.4	31.1	31.5
8H		30.0	30.8	30.4	31.2	31.5	29.9	30.7	30.3	31.1	31.4
12H		30.0	30.7	30.4	31.1	31.5	29.9	30.6	30.3	31.0	31.4
8H 4H		30.0	30.8	30.4	31.1	31.5	29.9	30.7	30.3	31.0	31.4
6H		30.0	30.6	30.4	31.0	31.4	29.9	30.5	30.3	30.9	31.3
8H		29.9	30.5	30.4	30.9	31.4	29.8	30.4	30.3	30.8	31.2
12H		29.9	30.4	30.4	30.8	31.3	29.8	30.3	30.3	30.7	31.2
12H 4H		30.0	30.7	30.4	31.0	31.5	29.9	30.6	30.3	30.9	31.4
6H		29.9	30.5	30.4	30.9	31.3	29.8	30.4	30.3	30.8	31.2
8H		29.9	30.4	30.4	30.8	31.3	29.8	30.3	30.3	30.7	31.2
Variations with the observer position at spacings:											
S = 1.0H		+ 0.5 / - 0.3				+ 0.4 / - 0.3					
1.5H		+ 1.4 / - 3.1				+ 1.2 / - 2.9					
2.0H		+ 2.2 / - 8.7				+ 2.3 / - 8.1					

CIE Pub.117 Corrected 34512 lm Total Lamp Luminous Flux.(8log(F/F0) = 12.3)

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=1.0284]
Remarks: 3030

UTILIZATION FACTORS TABLE

Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:6.0KG
SPEC.:AOK-240WoH	DIM.: $\phi 0.4 \times 0.141\text{mm}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.29\text{m}$	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	69	57	50	68	57	50	66	56	50	43
1.00	79	69	62	78	68	62	76	70	61	55
1.25	87	78	71	86	77	71	83	76	70	63
1.50	92	84	77	91	83	77	88	81	76	69
2.00	99	92	86	97	91	86	94	88	84	77
2.50	102	96	90	100	94	90	97	92	88	80
3.00	105	99	95	103	98	94	99	95	91	83
4.00	108	103	99	106	102	98	102	98	95	87
5.00	110	106	102	108	104	100	103	100	97	88
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=1.0284]
Remarks: 3030

ISOCANDELA DIAGRAM

Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:6.0KG
SPEC.:AOK-240WoH	DIM.: $\phi 0.4 \times 0.141\text{mm}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.29\text{m}$	PROTECTION ANGLE:

Conical surface Flux(90deg):

20361 lm

%lum = 59.0%

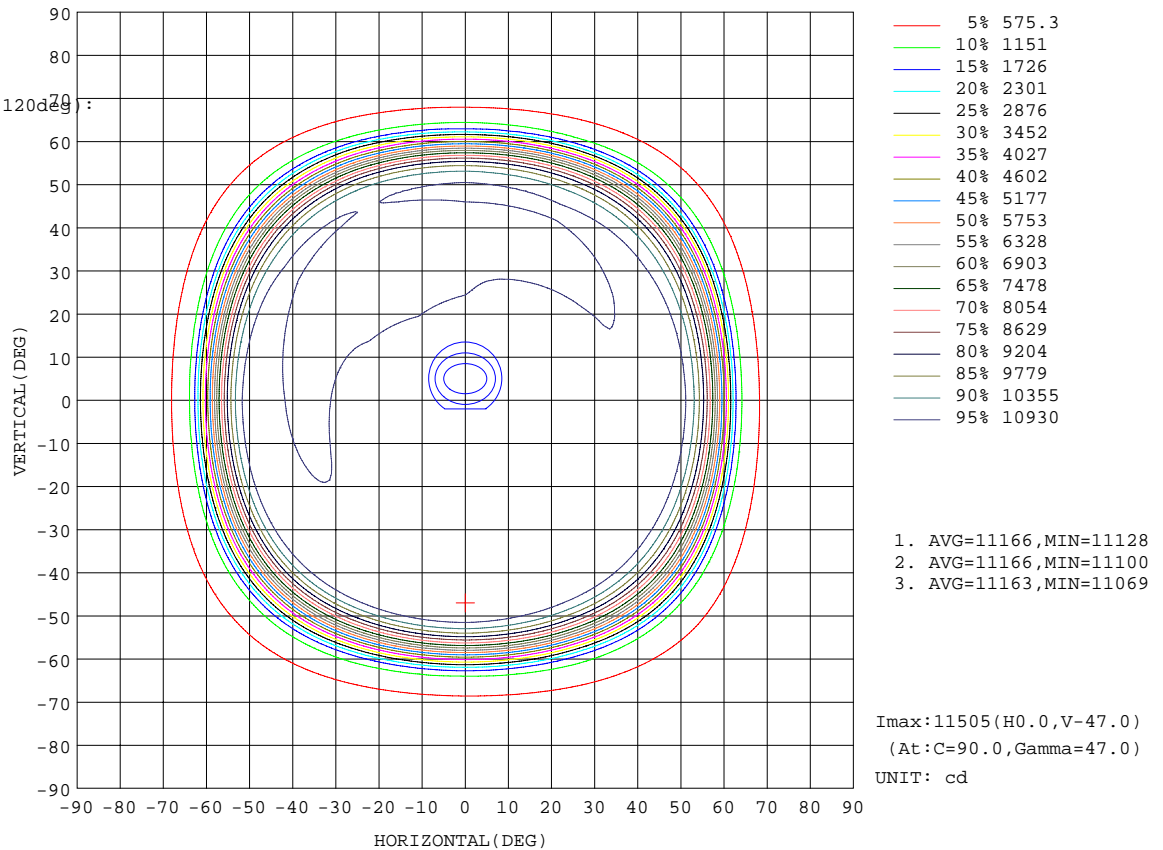
%lamp = 59.0%

Conical surface Flux(120deg):

32636 lm

%lum = 94.6%

%lamp = 94.6%

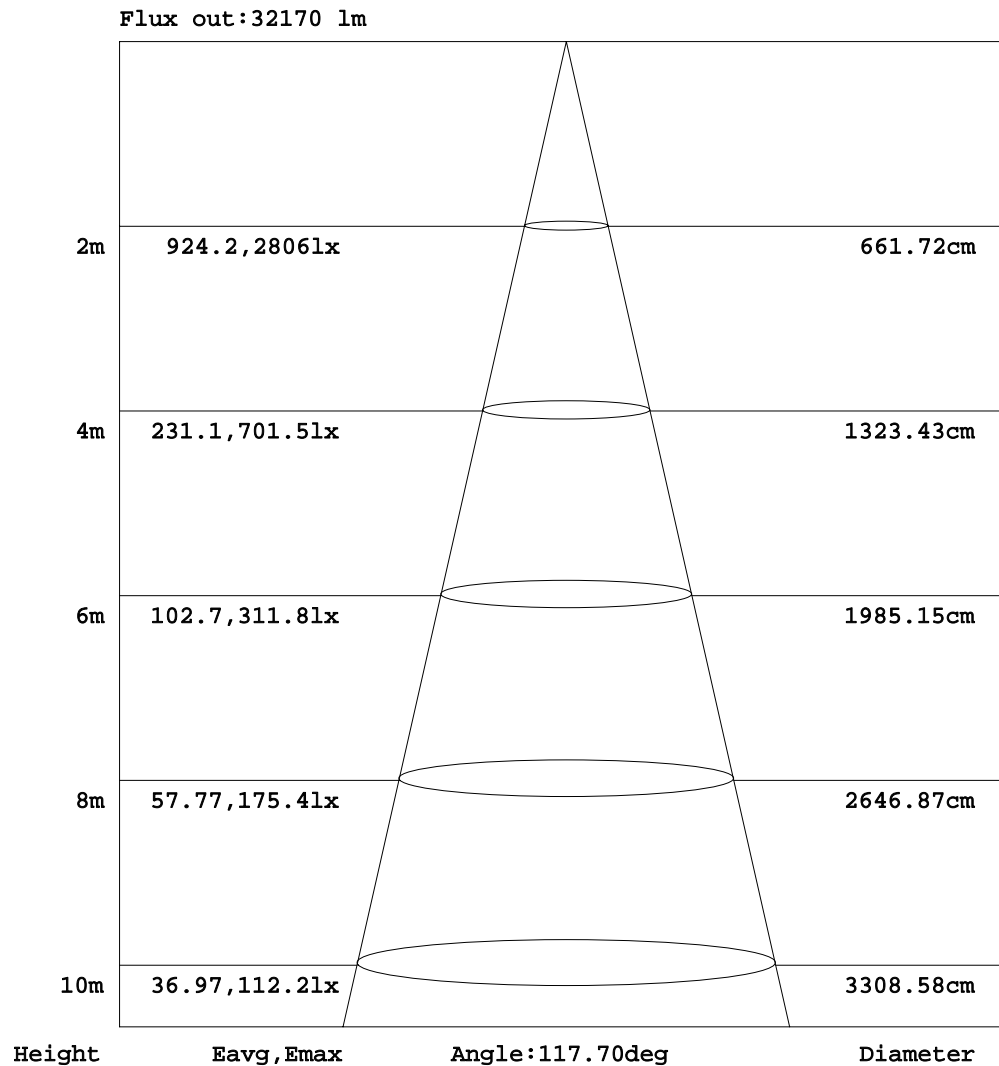


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:OUYANG
Test Date:2017-11-28

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=1.0284]
Remarks: 3030

AAI Figure

Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:6.0KG
SPEC.:AOK-240WoH	DIM.: $\Phi 0.4 \times 0.141\text{mm}$	SERIAL No.:1
MFR.: AOK	SUR.: $\Phi 0.29\text{m}$	PROTECTION ANGLE:



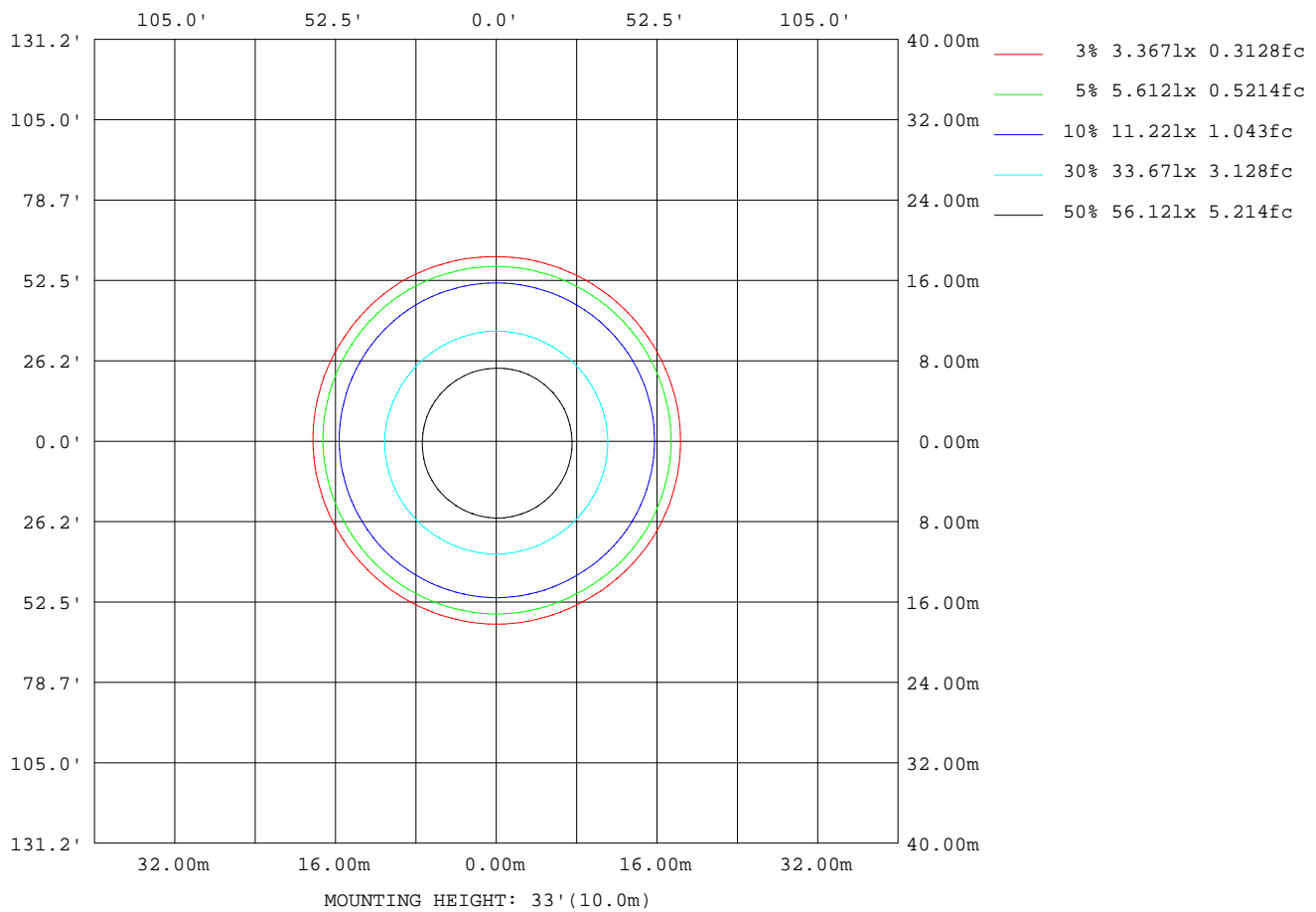
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: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=1.0284]
 Remarks: 3030

ISOLUX DIAGRAM

Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:6.0KG
SPEC.:AOK-240WoH	DIM.: $\phi 0.4 \times 0.141\text{mm}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.29\text{m}$	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=1.0284]
Remarks: 3030

LED Avg.L Report

Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:6.0KG
SPEC.:AOK-240WoH	DIM.: $\phi 0.4 \times 0.141\text{mm}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.29\text{m}$	PROTECTION ANGLE:

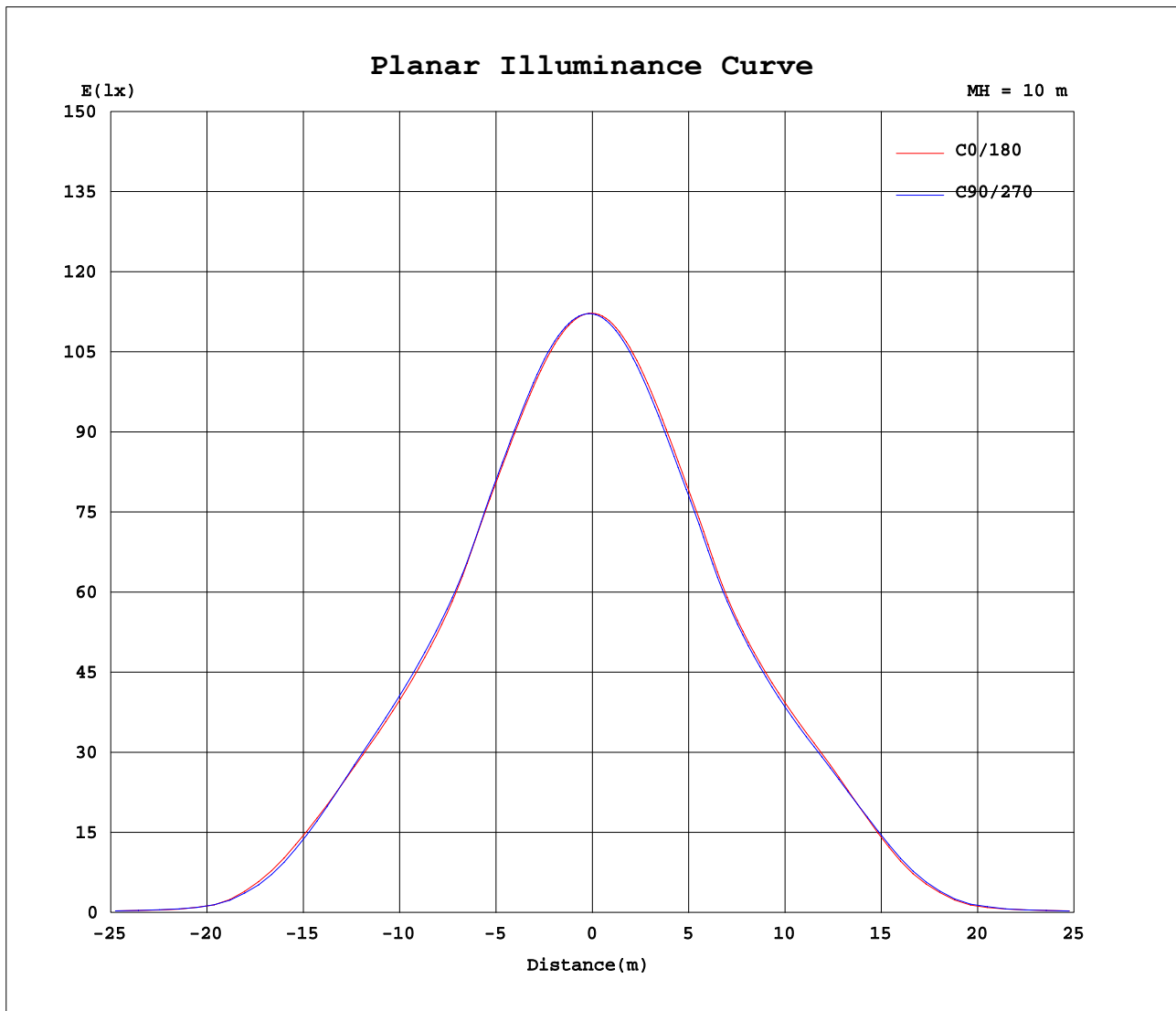
AvgL	cd/m2
L_0~180 (65) av	20894
L_0~180 (75) av	12327
L_0~180 (85) av	3161
L_90~270 (65) av	22021
L_90~270 (75) av	12220
L_90~270 (85) av	3117
L_45 (65) av	21339
L_45 (75) av	12418
L_45 (85) av	3147

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=1.0284]
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=1.0284]
Remarks: 3030

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.1V I:1.128A P:243.4W PF:0.9805 Lamp Flux:34511.9x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:6.0KG
SPEC.:AOK-240WoH	DIM.: $\phi 0.4 \times 0.141\text{mm}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.29\text{m}$	PROTECTION ANGLE:

Table--1

UNIT: $\times 10\text{cd}$

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122						
5	1123	1125	1126	1126	1125	1122	1120	1118	1116	1117	1118	1121						
10	1125	1129	1131	1131	1128	1124	1118	1113	1111	1111	1115	1120						
15	1125	1131	1134	1135	1131	1124	1116	1108	1104	1105	1111	1119						
20	1125	1130	1133	1134	1131	1123	1112	1101	1096	1099	1107	1117						
25	1124	1130	1132	1133	1129	1120	1106	1094	1088	1092	1104	1116						
30	1122	1128	1131	1126	1121	1113	1098	1084	1078	1082	1097	1113						
35	1101	1118	1122	1113	1106	1097	1073	1065	1058	1060	1078	1094						
40	1108	1120	1127	1129	1114	1100	1083	1067	1059	1068	1077	1093						
45	1124	1129	1138	1149	1134	1123	1110	1087	1077	1089	1091	1103						
50	1111	1108	1114	1130	1125	1123	1120	1096	1091	1098	1091	1095						
55	938	924	908	910	907	919	934	938	954	946	938	941						
60	463	450	412	416	406	407	428	443	465	459	456	459						
65	87.0	92.3	93.6	92.2	87.5	85.3	89.6	93.5	98.3	93.9	88.2	83.0						
70	49.6	51.7	51.5	50.4	50.1	48.1	47.4	46.8	47.1	46.0	46.8	47.3						
75	33.3	34.7	34.5	33.8	33.3	31.6	30.5	29.9	30.2	29.5	30.9	31.7						
80	18.1	19.0	18.7	18.3	17.7	16.2	15.1	14.7	14.7	14.3	15.5	17.3						
85	2.97	3.23	3.07	3.23	3.16	2.94	2.54	2.16	2.15	2.20	2.48	2.76						
90	0.09	0.08	0.08	0.08	0.09	0.08	0.05	0.06	0.05	0.06	0.05	0.06						
95	0.10	0.10	0.10	0.10	0.10	0.10	0.07	0.07	0.07	0.07	0.07	0.07						
100	0.16	0.16	0.17	0.16	0.17	0.16	0.10	0.11	0.10	0.10	0.10	0.10						
105	0.36	0.36	0.38	0.37	0.37	0.37	0.22	0.23	0.21	0.22	0.21	0.21						
110	0.72	0.72	0.74	0.73	0.73	0.72	0.51	0.51	0.49	0.49	0.48	0.48						
115	1.17	1.17	1.19	1.17	1.17	1.17	0.92	0.92	0.90	0.90	0.89	0.89						
120	1.61	1.59	1.61	1.60	1.60	1.60	1.34	1.34	1.32	1.34	1.32	1.33						
125	1.98	1.96	1.97	1.97	1.98	1.98	1.73	1.74	1.72	1.73	1.72	1.71						
130	2.27	2.25	2.25	2.25	2.27	2.28	2.03	2.04	2.04	2.05	2.03	2.02						
135	2.44	2.42	2.42	2.43	2.44	2.46	2.27	2.28	2.27	2.28	2.26	2.25						
140	2.57	2.55	2.54	2.55	2.56	2.59	2.49	2.50	2.50	2.51	2.49	2.47						
145	2.64	2.61	2.60	2.61	2.63	2.65	2.62	2.64	2.64	2.65	2.63	2.62						
150	2.68	2.65	2.64	2.65	2.67	2.70	2.68	2.69	2.70	2.70	2.69	2.66						
155	2.74	2.71	2.70	2.71	2.73	2.75	2.72	2.74	2.75	2.74	2.73	2.71						
160	2.82	2.80	2.80	2.80	2.82	2.84	2.79	2.81	2.81	2.81	2.80	2.78						
165	2.92	2.90	2.90	2.90	2.91	2.93	2.88	2.89	2.89	2.89	2.88	2.86						
170	2.99	2.98	2.98	2.98	2.99	3.00	2.96	2.97	2.97	2.98	2.97	2.96						
175	3.00	3.00	3.00	3.00	3.00	3.00	2.99	3.00	3.00	3.00	3.00	2.99						
180	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00						

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