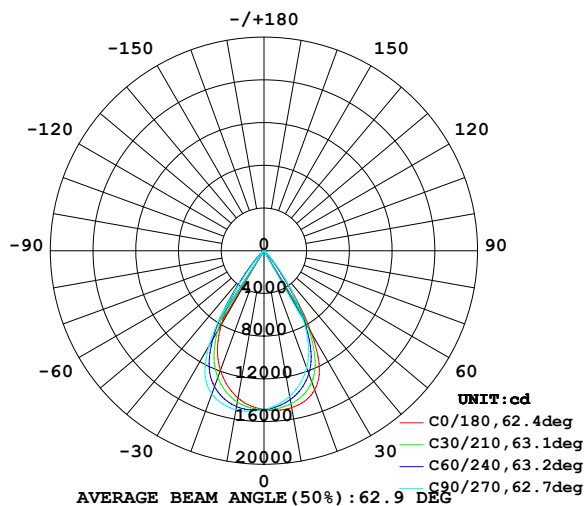


LUMINAIRE PHOTOMETRIC TEST REPORT

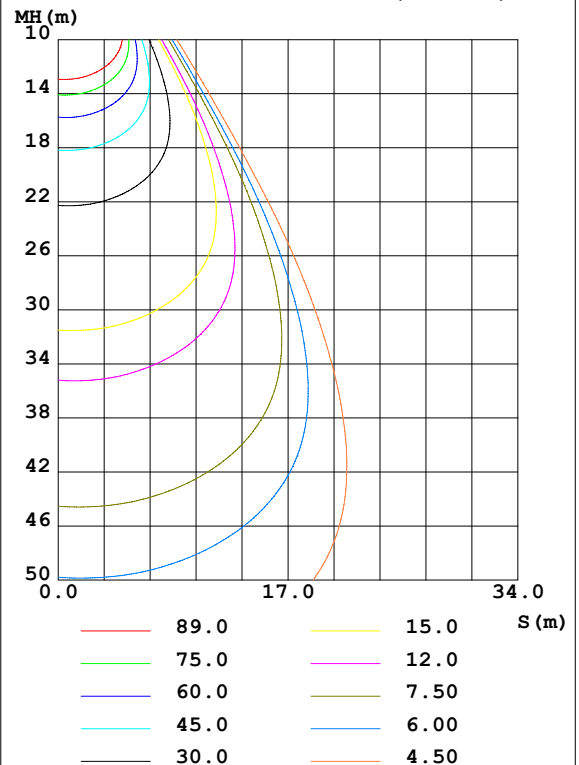
Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:2.9kg
SPEC.:AOK-100WoH	DIM.: ϕ 0.248*0.138m	SERIAL No.:1
MFR.: AOK	SUR.: ϕ 0.14m	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 144.28 lm/W			
MODEL	3030	I _{max} (cd)	15261	S/MH (C0/180)	0.92
NOMINAL POWER (W)	100	LOR (%)	100.0	S/MH (C90/270)	0.96
RATED VOLTAGE (V)	220.0	TOTAL FLUX (lm)	14470	η UP,DN (C0-180)	0.2,46.8
NOMINAL FLUX (lm)	14469.8	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.1,52.9
LAMPS INSIDE	1	η up (%)	0.3	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	220	η down (%)	99.7	CIBSE SHR MAX	0.95

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=1.0297]
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	1492	1436	1385	1371	1400	1460	1513	1521	0- 10	1401	1401	9.69,9.69
20	1388	1268	1168	1142	1192	1309	1426	1455	10- 20	3895	5296	36.6,36.6
30	889.8	785.4	725.4	735.8	799.8	917.6	1031	1017	20- 30	5104	10400	71.9,71.9
40	136.0	152.8	184.4	212.0	236.8	226.8	190.6	154.4	30- 40	3032	13432	92.8,92.8
50	23.40	22.99	24.29	27.37	29.08	27.77	25.90	24.56	40- 50	588.6	14021	96.9,96.9
60	18.16	17.78	18.00	18.50	18.72	18.11	17.87	18.09	50- 60	185.5	14206	98.2,98.2
70	10.01	10.69	11.41	12.36	11.95	11.15	10.40	10.62	60- 70	148.3	14355	99.2,99.2
80	1.285	1.536	2.249	2.678	2.783	2.441	2.018	1.502	70- 80	68.83	14424	99.7,99.7
90	0.0321	0.0317	0.0292	0.0309	0.0204	0.0190	0.0191	0.0178	80- 90	5.981	14430	99.7,99.7
100	0.0460	0.0444	0.0427	0.0427	0.0245	0.0247	0.0266	0.0264	90-100	0.3106	14430	99.7,99.7
110	0.0642	0.0628	0.0609	0.0617	0.0393	0.0389	0.0418	0.0425	100-110	0.4530	14430	99.7,99.7
120	0.1186	0.1133	0.1040	0.0968	0.0617	0.0613	0.0659	0.0723	110-120	0.6384	14431	99.7,99.7
130	0.4224	0.4372	0.4194	0.3772	0.2071	0.2106	0.2326	0.2606	120-130	1.518	14433	99.7,99.7
140	1.122	1.230	1.296	1.247	0.8607	0.7934	0.7782	0.8130	130-140	4.829	14437	99.8,99.8
150	1.976	2.165	2.323	2.308	1.826	1.663	1.578	1.600	140-150	9.149	14446	99.8,99.8
160	2.811	3.014	3.189	3.199	2.771	2.572	2.464	2.485	150-160	10.84	14457	99.9,99.9
170	3.462	3.612	3.738	3.769	3.619	3.427	3.291	3.288	160-170	8.976	14466	100,100
180	3.816	3.809	3.765	3.772	3.817	3.809	3.766	3.771	170-180	3.488	14470	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

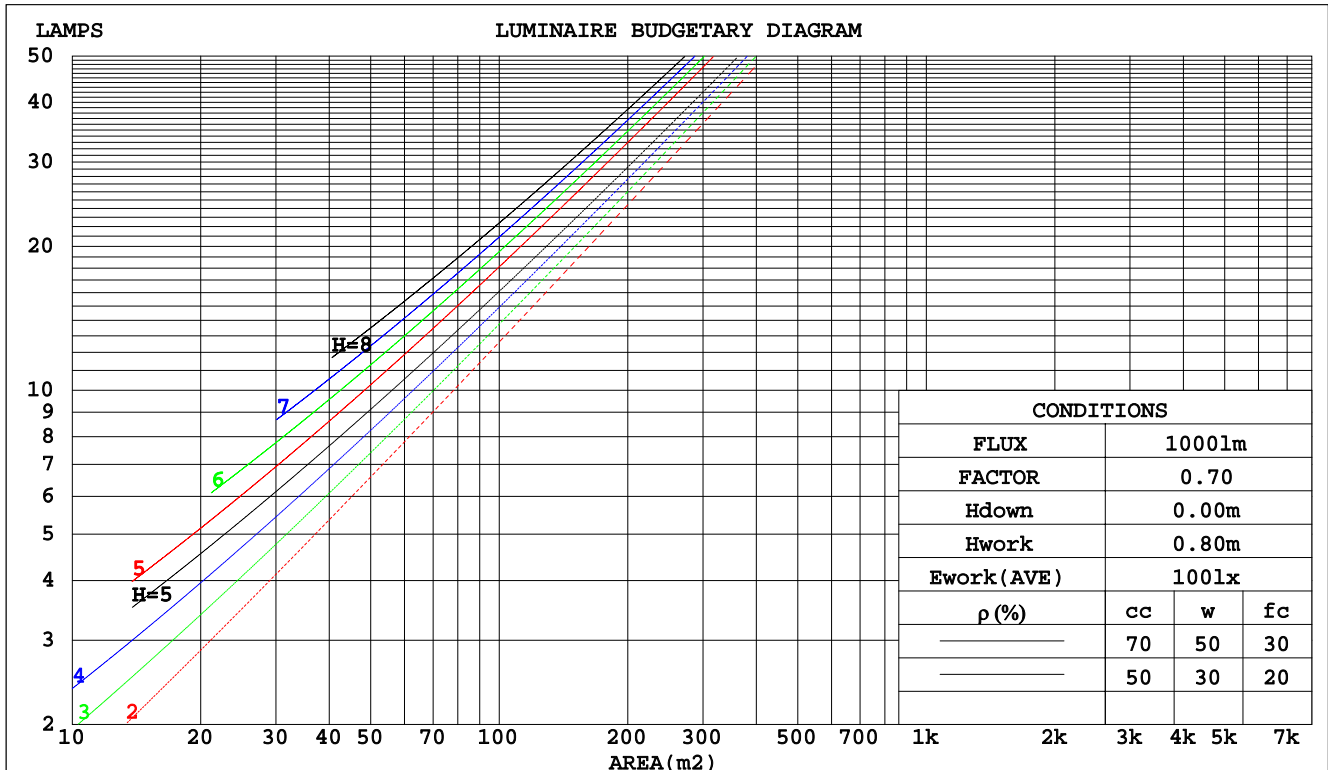
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:OUYANG
 Test Date:2017-11-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.291
 Humidity:65.0%
 Test Distance:7.633m [K=1.0297]
 Remarks: 3030

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:2.9kg
SPEC.:AOK-100WoH	DIM.: $\phi 0.248 \times 0.138\text{m}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.14\text{m}$	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	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	1.10	1.08	1.06	1.08	1.06	1.04	1.04	1.02	1.01	1.00	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.95	1.01	.97	.94	.98	.95	.92	.95	.92	.90	.92	.90	.88	.86
3.0	.96	.91	.87	.94	.90	.86	.91	.88	.84	.89	.86	.83	.87	.84	.82	.80
4.0	.89	.84	.79	.88	.83	.79	.86	.81	.78	.84	.80	.77	.82	.79	.76	.75
5.0	.84	.78	.73	.83	.77	.73	.81	.76	.72	.79	.75	.72	.77	.74	.71	.69
6.0	.78	.72	.68	.77	.72	.68	.76	.71	.67	.75	.70	.67	.73	.69	.66	.65
7.0	.74	.68	.63	.73	.67	.63	.72	.66	.63	.70	.66	.62	.69	.65	.62	.61
8.0	.69	.63	.59	.69	.63	.59	.68	.62	.59	.67	.62	.58	.66	.61	.58	.57
9.0	.65	.59	.55	.65	.59	.55	.64	.59	.55	.63	.58	.55	.62	.58	.55	.53
10.0	.62	.56	.52	.61	.56	.52	.60	.55	.52	.60	.55	.52	.59	.55	.51	.50



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=1.0297]
 Remarks: 3030

WEC AND CCEC

Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm					
NAME: oH High Bay Light			TYPE:LED		WEIGHT:2.9kg
SPEC.:AOK-100WoH			DIM.: $\phi 0.248 \times 0.138\text{m}$		SERIAL No.:1
MFR.: AOK			SUR.: $\phi 0.14\text{m}$		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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.182	.103	.033	.175	.100	.032	.162	.093	.030	.150	.087	.028	.140	.081	.026		
2.0	.174	.095	.029	.168	.093	.029	.158	.088	.027	.148	.083	.026	.138	.078	.025		
3.0	.166	.088	.026	.161	.086	.026	.151	.082	.025	.143	.078	.024	.135	.075	.023		
4.0	.158	.082	.024	.153	.080	.024	.145	.077	.023	.138	.074	.022	.131	.071	.022		
5.0	.150	.076	.022	.146	.075	.022	.139	.073	.021	.133	.070	.021	.127	.068	.020		
6.0	.143	.072	.021	.140	.071	.020	.134	.069	.020	.128	.066	.020	.123	.065	.019		
7.0	.137	.068	.019	.134	.067	.019	.128	.065	.019	.123	.063	.018	.118	.062	.018		
8.0	.131	.064	.018	.128	.063	.018	.123	.062	.018	.119	.060	.017	.114	.059	.017		
9.0	.125	.061	.017	.123	.060	.017	.119	.059	.017	.115	.057	.016	.111	.056	.016		
10.0	.120	.058	.016	.118	.057	.016	.114	.056	.016	.110	.055	.016	.107	.054	.015		

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	.193	.193	.193	.165	.165	.165	.112	.112	.112	.065	.065	.065	.021	.021	.021	
1.0	.174	.159	.147	.149	.137	.126	.102	.094	.087	.058	.054	.051	.019	.018	.016	
2.0	.159	.135	.114	.136	.116	.099	.093	.080	.069	.054	.047	.040	.017	.015	.013	
3.0	.147	.116	.091	.126	.100	.079	.086	.069	.055	.050	.041	.033	.016	.013	.011	
4.0	.136	.101	.074	.117	.087	.064	.081	.061	.045	.047	.036	.027	.015	.012	.009	
5.0	.128	.090	.061	.110	.077	.053	.076	.054	.038	.044	.032	.022	.014	.010	.007	
6.0	.121	.080	.051	.104	.070	.045	.071	.049	.032	.041	.029	.019	.013	.009	.006	
7.0	.114	.073	.044	.098	.063	.038	.068	.044	.027	.039	.026	.016	.013	.009	.005	
8.0	.109	.067	.038	.093	.058	.033	.065	.041	.023	.038	.024	.014	.012	.008	.005	
9.0	.103	.061	.033	.089	.053	.029	.062	.038	.021	.036	.022	.012	.012	.007	.004	
10.0	.099	.057	.029	.085	.050	.026	.059	.035	.018	.035	.021	.011	.011	.007	.004	

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=1.0297]
 Remarks: 3030

UGR(Unified Glare Rating) Table

Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm										
NAME: oH High Bay Light					TYPE:LED			WEIGHT:2.9kg		
SPEC.:AOK-100WoH					DIM.: ϕ 0.248*0.138m			SERIAL No.:1		
MFR.: AOK					SUR.: ϕ 0.14m			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	17.0	17.9	17.2	18.1	18.3	16.6	17.6	16.8	17.7	17.9
3H	17.0	17.8	17.2	18.1	18.3	16.7	17.5	16.9	17.8	18.0
4H	16.9	17.8	17.2	18.0	18.2	16.7	17.5	17.0	17.7	18.0
6H	16.9	17.6	17.2	17.9	18.1	16.6	17.4	16.9	17.7	17.9
8H	16.8	17.6	17.1	17.8	18.1	16.6	17.4	16.9	17.6	17.9
12H	16.8	17.5	17.1	17.8	18.1	16.6	17.3	16.9	17.5	17.8
4H 2H	16.8	17.6	17.1	17.9	18.1	16.4	17.3	16.7	17.5	17.7
3H	16.9	17.6	17.2	17.9	18.1	16.6	17.3	16.9	17.6	17.9
4H	16.9	17.5	17.2	17.8	18.1	16.7	17.3	17.0	17.6	17.9
6H	16.8	17.4	17.2	17.7	18.1	16.6	17.2	17.0	17.5	17.9
8H	16.7	17.3	17.1	17.6	18.0	16.6	17.1	17.0	17.5	17.8
12H	16.7	17.2	17.1	17.6	18.0	16.5	17.0	16.9	17.4	17.8
8H 4H	16.8	17.3	17.2	17.7	18.0	16.6	17.1	17.0	17.5	17.8
6H	16.7	17.1	17.1	17.5	18.0	16.5	17.0	17.0	17.4	17.8
8H	16.7	17.0	17.1	17.5	17.9	16.5	16.9	16.9	17.3	17.7
12H	16.6	16.9	17.1	17.4	17.9	16.4	16.8	16.9	17.2	17.7
12H 4H	16.7	17.2	17.1	17.6	18.0	16.5	17.0	16.9	17.4	17.8
6H	16.7	17.0	17.1	17.5	17.9	16.5	16.9	16.9	17.3	17.7
8H	16.6	16.9	17.1	17.4	17.9	16.4	16.8	16.9	17.2	17.7
Variations with the observer position at spacings:										
S = 1.0H	+ 3.1 / - 3.8					+ 3.3 / - 4.1				
1.5H	+ 5.5 / - 3.8					+ 5.7 / - 4.0				
2.0H	+ 1.4 / - 0.7					+ 2.6 / - 0.7				

CIE Pub.117 Corrected 14470 lm Total Lamp Luminous Flux.(8log(F/F0) = 9.3)

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=1.0297]
Remarks: 3030

UTILIZATION FACTORS TABLE

Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:2.9kg
SPEC.:AOK-100WoH	DIM.: $\phi 0.248 \times 0.138\text{m}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.14\text{m}$	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) $k(RI) \times RCR = 5$									
k = 0.60	87	81	77	87	81	77	86	80	77	73
0.80	95	89	85	94	88	85	93	88	84	81
1.00	99	93	90	98	93	89	96	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	97	104	100	97	102	99	96	91
2.00	108	104	101	107	103	100	104	101	99	93
2.50	110	106	103	108	105	102	105	103	100	94
3.00	112	108	105	110	107	104	106	104	102	96
4.00	114	111	109	112	109	107	108	106	104	97
5.00	115	113	111	113	111	109	109	107	106	98
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: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=1.0297]
Remarks: 3030

ISOCANDELA DIAGRAM

Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:2.9kg
SPEC.:AOK-100WoH	DIM.: ϕ 0.248*0.138m	SERIAL No.:1
MFR.: AOK	SUR.: ϕ 0.14m	PROTECTION ANGLE:

Conical surface Flux(90deg):

13868 lm

%lum = 95.8%

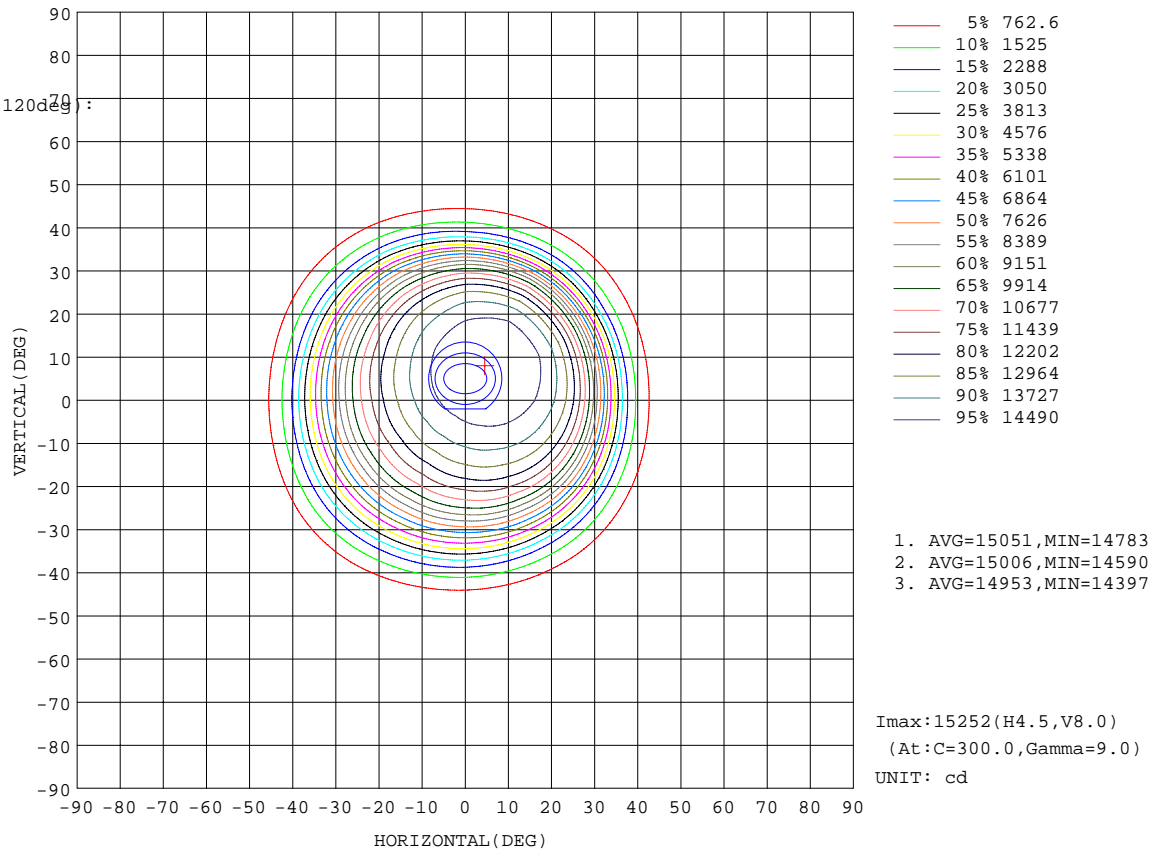
%lamp = 95.8%

Conical surface Flux(120deg):

14206 lm

%lum = 98.2%

%lamp = 98.2%

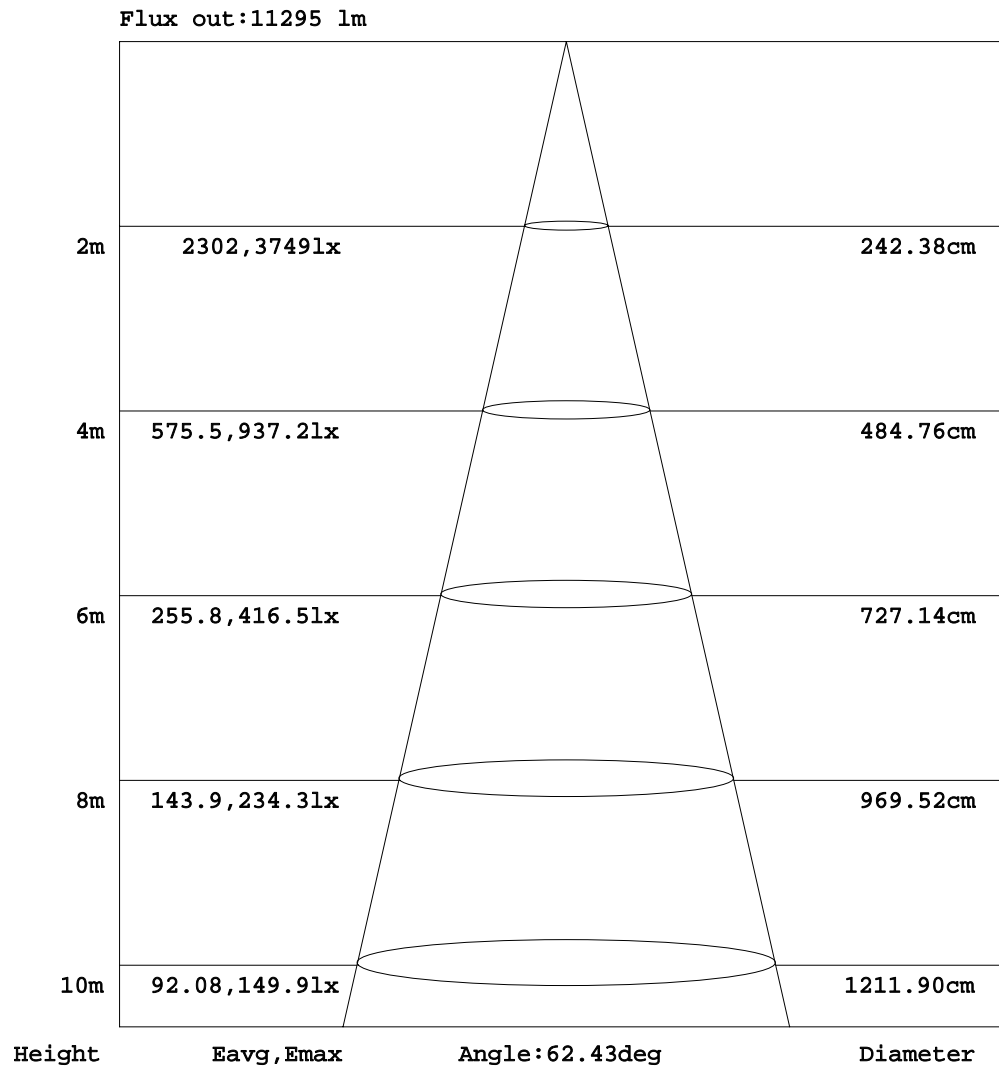


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:OUYANG
Test Date:2017-11-28

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=1.0297]
Remarks: 3030

AAI Figure

Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:2.9kg
SPEC.:AOK-100WoH	DIM.: $\phi 0.248 \times 0.138\text{m}$	SERIAL No.:1
MFR.: AOK	SUR.: $\phi 0.14\text{m}$	PROTECTION ANGLE:



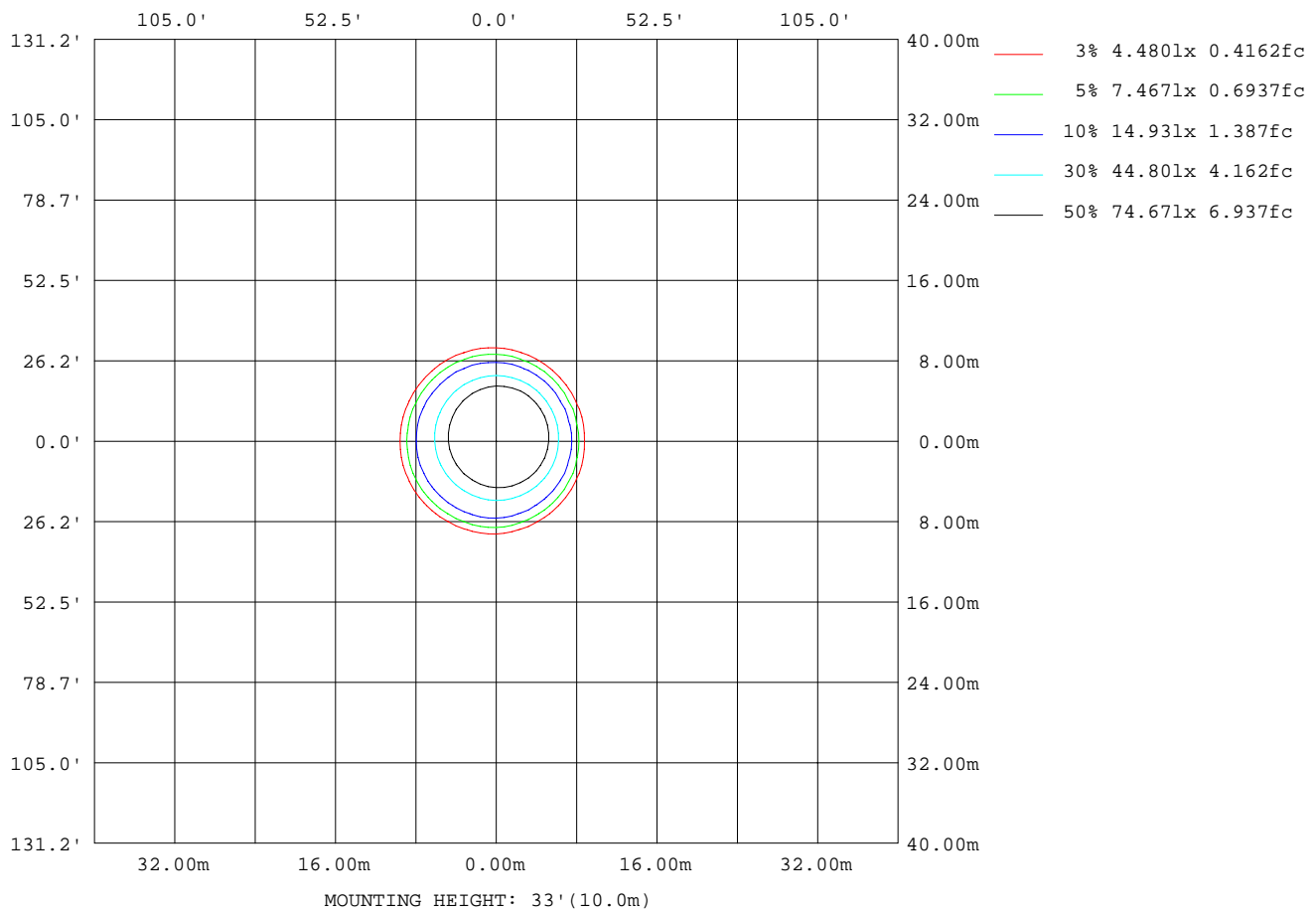
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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=1.0297]
 Remarks: 3030

ISOLUX DIAGRAM

Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:2.9kg
SPEC.:AOK-100WoH	DIM.: ϕ 0.248*0.138m	SERIAL No.:1
MFR.: AOK	SUR.: ϕ 0.14m	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=1.0297]
Remarks: 3030

LED Avg.L Report

Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:2.9kg
SPEC.:AOK-100WoH	DIM.: ϕ 0.248*0.138m	SERIAL No.:1
MFR.: AOK	SUR.: ϕ 0.14m	PROTECTION ANGLE:

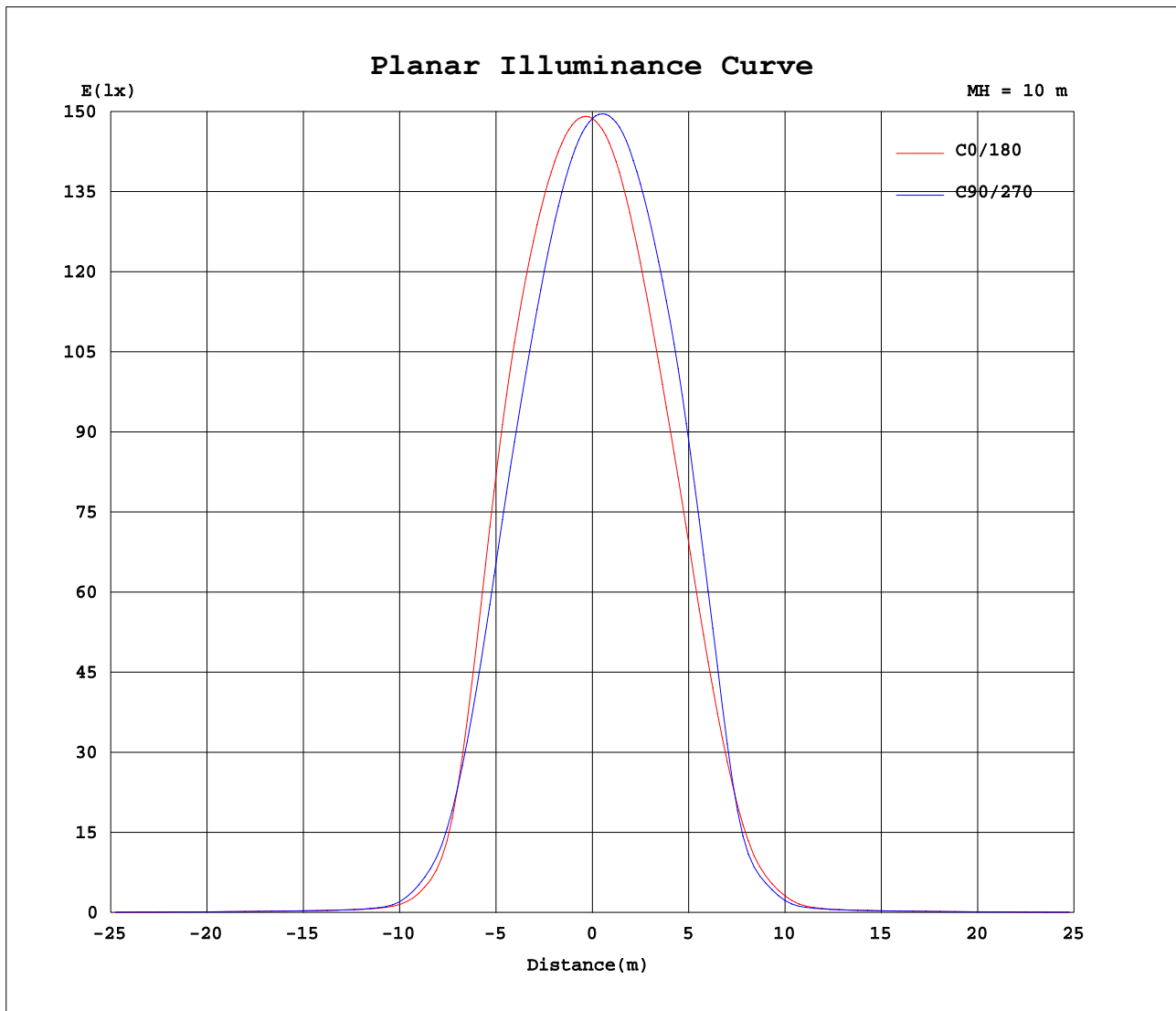
AvgL	cd/m2
L_0~180 (65) av	3617
L_0~180 (75) av	2446
L_0~180 (85) av	379
L_90~270 (65) av	3544
L_90~270 (75) av	2618
L_90~270 (85) av	359
L_45 (65) av	3619
L_45 (75) av	2549
L_45 (85) av	362

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=1.0297]
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=1.0297]
Remarks: 3030

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.1V I:0.4628A P:100.3W PF:0.9845 Lamp Flux:14469.8x1 lm		
NAME: oH High Bay Light	TYPE:LED	WEIGHT:2.9kg
SPEC.:AOK-100WoH	DIM.: ϕ 0.248*0.138m	SERIAL No.:1
MFR.: AOK	SUR.: ϕ 0.14m	PROTECTION ANGLE:

Table--1

UNIT: x10cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1487	1487	1487	1487	1487	1487	1487	1487	1487	1487	1487	1487						
5	1499	1482	1463	1448	1441	1445	1458	1476	1495	1509	1515	1510						
10	1492	1456	1416	1385	1368	1374	1400	1439	1482	1513	1526	1516						
15	1460	1404	1341	1294	1267	1275	1312	1370	1436	1486	1511	1500						
20	1388	1309	1227	1168	1137	1147	1192	1264	1354	1426	1464	1447						
25	1227	1135	1041	989	964	983	1032	1108	1213	1302	1339	1306						
30	890	819	752	725	721	751	800	870	965	1031	1054	980						
35	420	411	402	422	440	478	514	556	590	574	534	460						
40	136	146	159	184	200	224	237	233	220	191	166	143						
45	42.5	43.4	45.8	57.2	67.2	81.6	88.3	82.6	77.4	63.9	53.7	45.8						
50	23.4	23.0	23.0	24.3	26.7	28.0	29.1	28.7	26.8	25.9	25.5	23.7						
55	20.3	19.7	19.5	19.9	20.4	20.3	20.5	20.5	20.2	20.6	20.6	20.3						
60	18.2	17.9	17.7	18.0	18.4	18.6	18.7	18.3	17.9	17.9	18.1	18.1						
65	14.6	14.7	15.1	15.4	16.0	16.1	16.0	15.6	14.9	14.5	15.0	14.9						
70	10.0	10.3	11.0	11.4	12.3	12.4	12.0	11.3	11.0	10.4	10.9	10.3						
75	5.18	5.65	6.32	7.23	7.83	7.96	7.48	6.93	6.68	6.32	6.02	5.35						
80	1.29	1.43	1.64	2.25	2.54	2.82	2.78	2.52	2.37	2.02	1.69	1.31						
85	0.05	0.07	0.13	0.29	0.42	0.59	0.62	0.56	0.48	0.33	0.22	0.06						
90	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02						
95	0.04	0.04	0.04	0.04	0.04	0.03	0.02	0.02	0.02	0.02	0.02	0.02						
100	0.05	0.04	0.04	0.04	0.04	0.04	0.02	0.03	0.02	0.03	0.03	0.03						
105	0.05	0.05	0.05	0.05	0.05	0.05	0.03	0.03	0.03	0.03	0.03	0.04						
110	0.06	0.06	0.06	0.06	0.06	0.06	0.04	0.04	0.04	0.04	0.04	0.04						
115	0.08	0.08	0.08	0.07	0.07	0.07	0.05	0.05	0.05	0.05	0.05	0.05						
120	0.12	0.12	0.11	0.10	0.10	0.09	0.06	0.06	0.06	0.07	0.07	0.07						
125	0.22	0.22	0.21	0.19	0.18	0.16	0.10	0.10	0.10	0.11	0.12	0.14						
130	0.42	0.43	0.44	0.42	0.40	0.35	0.21	0.21	0.21	0.23	0.25	0.27						
135	0.73	0.76	0.81	0.80	0.78	0.71	0.46	0.45	0.43	0.46	0.47	0.51						
140	1.12	1.19	1.27	1.30	1.29	1.20	0.86	0.82	0.77	0.78	0.79	0.84						
145	1.55	1.65	1.77	1.83	1.84	1.75	1.34	1.26	1.18	1.17	1.17	1.22						
150	1.98	2.09	2.24	2.32	2.35	2.27	1.83	1.71	1.61	1.58	1.57	1.63						
155	2.39	2.51	2.67	2.75	2.79	2.72	2.28	2.15	2.05	2.01	2.01	2.06						
160	2.81	2.93	3.10	3.19	3.23	3.17	2.77	2.63	2.51	2.46	2.46	2.52						
165	3.17	3.29	3.44	3.54	3.59	3.55	3.26	3.12	2.97	2.91	2.89	2.94						
170	3.46	3.56	3.66	3.74	3.78	3.76	3.62	3.49	3.36	3.29	3.27	3.31						
175	3.68	3.75	3.79	3.81	3.84	3.82	3.81	3.74	3.64	3.59	3.57	3.59						
180	3.82	3.83	3.79	3.77	3.77	3.77	3.82	3.83	3.79	3.77	3.77	3.77						

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