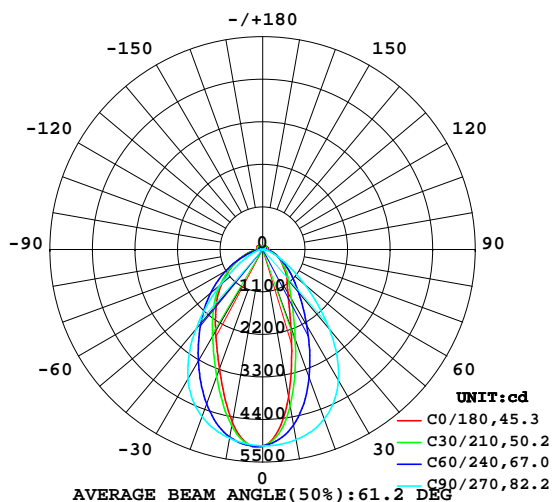


LUMINAIRE PHOTOMETRIC TEST REPORT

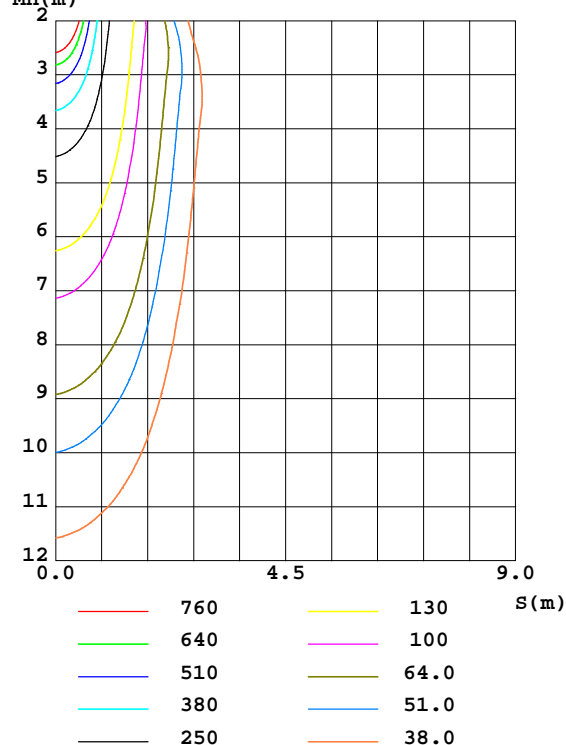
Test:U:220.70V I:0.2860A P:61.800W PF:0.9770 Freq:50.00Hz Lamp Flux:7960.85x1 lm		
NAME: LS03-1500-30*90° 60W 000 4000K	TYPE:长条形	
MFR.:	DIM.: W1435*L61*H62.5mm	
	SUR.:W1435*L61mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 128.82 lm/W			
MODEL		Imax(cd)	5119	S/MH(C0/180)	0.55
NOMINAL POWER(W)	61.8	LOR(%)	100.0	S/MH(C90/270)	1.16
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	7960.9	η UP,DN(C0-180)	3.3,45.0
NOMINAL FLUX(lm)	7960.85	CIE CLASS	DIRECT	η UP,DN(C180-360)	3.6,48.1
LAMPS INSIDE	1	η up(%)	6.9	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	221.7	η down(%)	93.1	CIBSE SHR MAX	0.90

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: DAMIN
Test Date: 2019-05-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

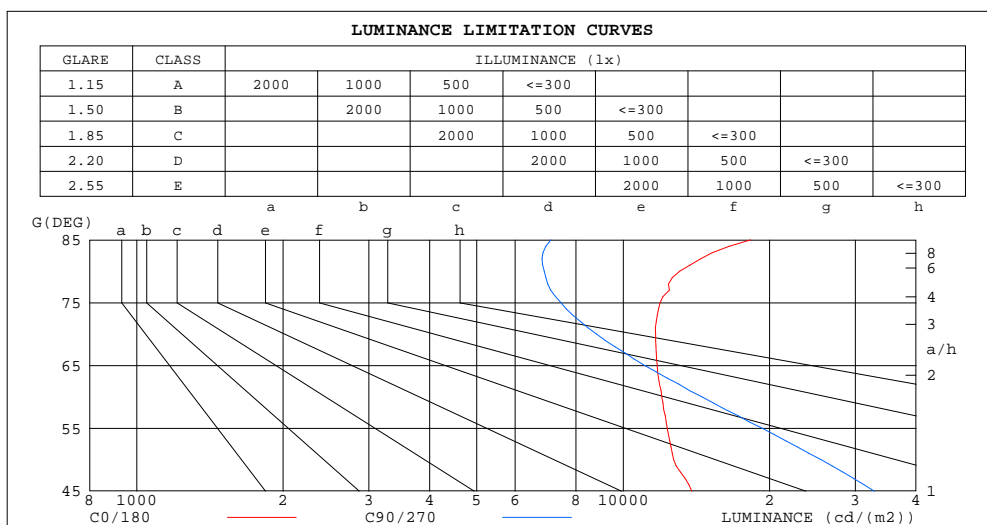
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	3872	4360	4994	4793	4531	4775	4953	4318	0- 10	460.2	460.2	5.78,5.78
20	2147	2992	4662	3895	3279	3869	4601	2966	10- 20	1131	1591	20,20
30	1313	1895	3916	3000	2439	2966	3870	1890	20- 30	1389	2980	37.4,37.4
40	985.9	1243	2690	2255	1871	2232	2689	1255	30- 40	1376	4356	54.7,54.7
50	710.4	835.9	1425	1623	1385	1607	1440	846.4	40- 50	1181	5537	69.6,69.6
60	522.3	539.7	631.0	1045	942.6	1027	632.9	544.2	50- 60	874.6	6412	80.5,80.5
70	346.8	320.5	262.1	557.3	568.3	545.2	262.4	324.1	60- 70	565.5	6977	87.6,87.6
80	197.4	163.9	104.0	223.0	283.9	225.9	106.0	168.5	70- 80	305.5	7283	91.5,91.5
90	93.38	61.26	14.49	63.92	107.2	70.93	20.35	66.42	80- 90	127.3	7410	93.1,93.1
100	118.0	80.81	19.35	100.7	158.7	105.6	24.35	84.94	90-100	87.04	7497	94.2,94.2
110	119.2	86.49	25.65	114.3	166.5	119.3	29.86	89.02	100-110	98.10	7595	95.4,95.4
120	118.0	85.44	32.84	116.8	166.3	120.4	36.32	85.97	110-120	97.05	7692	96.6,96.6
130	114.2	75.71	40.60	108.6	152.7	111.5	43.29	75.42	120-130	84.86	7777	97.7,97.7
140	104.8	72.27	48.77	98.55	133.0	100.1	50.50	72.43	130-140	68.34	7846	98.6,98.6
150	93.56	71.95	57.20	87.64	109.5	88.51	58.05	71.55	140-150	51.97	7898	99.2,99.2
160	82.25	70.74	64.78	78.29	87.94	78.75	65.07	70.21	150-160	35.83	7933	99.7,99.7
170	72.97	70.69	70.57	71.89	69.21	71.64	70.48	70.12	160-170	20.69	7954	99.9,99.9
180	68.27	71.50	73.21	71.88	68.34	71.47	73.17	71.90	170-180	6.754	7961	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: 2019-05-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

LUMINANCE LIMITATION CURVES

Test:U:220.70V I:0.2860A P:61.800W PF:0.9770 Freq:50.00Hz Lamp Flux:7960.85x1 lm		
NAME: LS03-1500-30*90° 60W 000 4000K	TYPE:长条形	
MFR.:	DIM.: W1435*L61*H62.5mm	
	SUR.:W1435*L61mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	18285	7110
80	13064	6882
75	11914	7443
70	11656	8809
65	11746	11068
60	12007	14506
55	12323	19294
50	12704	25488
45	13841	32830

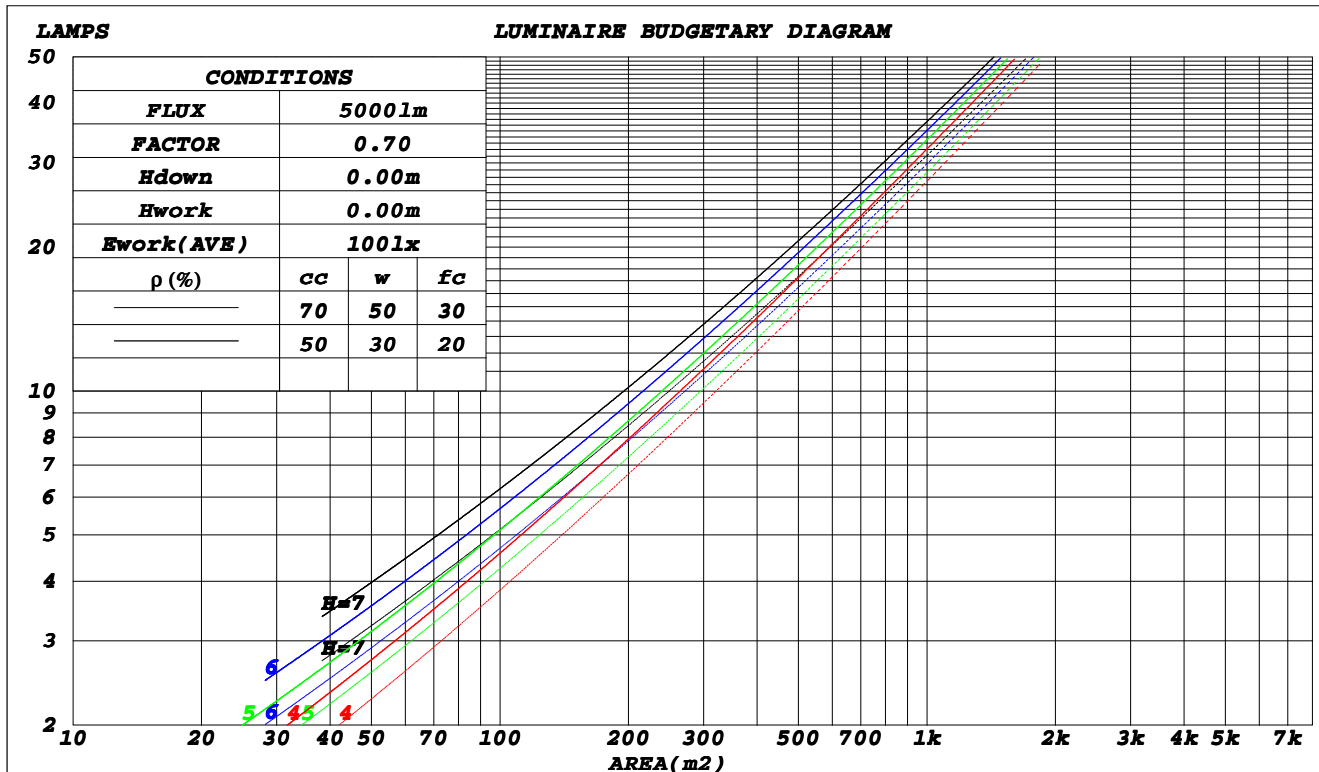
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2019-05-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.70V I:0.2860A P:61.800W PF:0.9770 Freq:50.00Hz Lamp Flux:7960.85x1 lm		
NAME: LS03-1500-30*90° 60W 000 4000K	TYPE:长条形	
MFR.:	DIM.: W1435*L61*H62.5mm	
	SUR.:W1435*L61mm	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.17	1.17	1.17	1.14	1.14	1.14	1.07	1.07	1.07	1.01	1.01	1.01	.96	.96	.96	.93
1.0	1.04	1.01	.97	1.02	.98	.95	.96	.93	.91	.91	.89	.87	.86	.85	.83	.81
2.0	.93	.87	.82	.91	.85	.81	.86	.82	.78	.82	.78	.75	.78	.75	.72	.70
3.0	.83	.76	.71	.81	.75	.70	.77	.72	.67	.74	.69	.65	.71	.67	.64	.61
4.0	.75	.67	.62	.73	.66	.61	.70	.64	.59	.67	.62	.58	.64	.60	.56	.54
5.0	.68	.60	.54	.67	.59	.54	.64	.58	.53	.61	.56	.52	.59	.54	.50	.48
6.0	.62	.54	.49	.61	.54	.48	.59	.52	.47	.56	.51	.46	.54	.49	.45	.43
7.0	.57	.49	.44	.56	.49	.43	.54	.48	.43	.52	.46	.42	.50	.45	.41	.39
8.0	.53	.45	.40	.52	.45	.40	.50	.44	.39	.48	.43	.38	.47	.42	.38	.36
9.0	.49	.42	.37	.48	.41	.36	.47	.40	.36	.45	.39	.35	.44	.38	.35	.33
10.0	.46	.38	.34	.45	.38	.33	.43	.37	.33	.42	.37	.33	.41	.36	.32	.30



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2019-05-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7063]
 Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

WEC AND CCEC

Test:U:220.70V I:0.2860A P:61.800W PF:0.9770 Freq:50.00Hz Lamp Flux:7960.85x1 lm		
NAME: LS03-1500-30*90° 60W 000 4000K	TYPE:长条形	
MFR.:	DIM.: W1435*L61*H62.5mm	
	SUR.:W1435*L61mm	

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.267	.152	.048	.258	.147	.047	.241	.138	.044	.225	.130	.042	.211	.122	.039		
2.0	.251	.137	.042	.243	.134	.041	.228	.127	.039	.214	.120	.038	.201	.114	.036		
3.0	.234	.124	.037	.226	.121	.037	.213	.116	.035	.201	.110	.034	.189	.105	.032		
4.0	.217	.113	.033	.211	.110	.033	.199	.106	.032	.188	.101	.030	.178	.097	.029		
5.0	.203	.103	.030	.197	.101	.029	.186	.097	.029	.176	.093	.028	.167	.089	.027		
6.0	.189	.095	.027	.184	.093	.027	.175	.089	.026	.166	.086	.025	.157	.083	.025		
7.0	.177	.088	.025	.173	.086	.025	.164	.083	.024	.156	.080	.023	.148	.077	.023		
8.0	.167	.081	.023	.163	.080	.023	.155	.077	.022	.147	.075	.022	.140	.072	.021		
9.0	.157	.076	.021	.153	.075	.021	.146	.072	.020	.139	.070	.020	.133	.068	.020		
10.0	.148	.071	.020	.145	.070	.020	.138	.068	.019	.132	.066	.019	.126	.064	.018		

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.243	.243	.243	.208	.208	.208	.142	.142	.142	.081	.081	.081	.026	.026	.026	
1.0	.230	.210	.191	.197	.180	.164	.135	.124	.114	.078	.072	.066	.025	.023	.021	
2.0	.220	.186	.156	.189	.160	.135	.129	.111	.094	.075	.064	.055	.024	.021	.018	
3.0	.211	.168	.133	.181	.145	.116	.124	.101	.081	.072	.059	.048	.023	.019	.016	
4.0	.203	.154	.117	.174	.133	.102	.120	.093	.072	.069	.054	.042	.022	.018	.014	
5.0	.195	.144	.106	.168	.124	.092	.116	.087	.065	.067	.051	.038	.022	.017	.013	
6.0	.188	.135	.097	.162	.117	.084	.112	.082	.060	.065	.048	.036	.021	.016	.012	
7.0	.182	.128	.091	.156	.111	.079	.108	.078	.056	.063	.046	.033	.020	.015	.011	
8.0	.176	.122	.086	.151	.106	.075	.105	.075	.053	.061	.044	.032	.020	.014	.010	
9.0	.170	.117	.082	.147	.102	.071	.102	.072	.051	.059	.042	.030	.019	.014	.010	
10.0	.165	.113	.079	.142	.098	.069	.099	.069	.049	.057	.041	.029	.019	.013	.010	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2019-05-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

UGR(Unified Glare Rating) Table

Test:U:220.70V I:0.2860A P:61.800W PF:0.9770 Freq:50.00Hz Lamp Flux:7960.85x1 lm											
NAME: LS03-1500-30*90° 60W 000 4000K					TYPE:长条形						
MFR.:					DIM.: W1435*L61*H62.5mm						
					SUR.:W1435*L61mm						
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	18.9	20.1	19.2	20.4	20.7	21.1	22.3	21.4	22.6	23.0	
	3H	20.4	21.5	20.7	21.8	22.2	21.6	22.8	22.0	23.1	23.5
	4H	21.1	22.1	21.5	22.5	22.9	21.8	22.9	22.2	23.3	23.7
	6H	21.7	22.8	22.2	23.1	23.5	22.0	23.0	22.4	23.4	23.8
	8H	22.1	23.1	22.5	23.5	23.9	22.0	23.0	22.5	23.4	23.8
	12H	22.4	23.4	22.9	23.8	24.2	22.1	23.0	22.5	23.4	23.8
4H	2H	19.4	20.5	19.8	20.9	21.3	21.2	22.3	21.6	22.7	23.1
	3H	21.1	22.0	21.5	22.4	22.9	22.0	23.0	22.5	23.4	23.8
	4H	21.9	22.8	22.4	23.2	23.7	22.3	23.2	22.8	23.6	24.1
	6H	22.8	23.5	23.3	24.0	24.5	22.6	23.4	23.1	23.8	24.3
	8H	23.2	23.9	23.7	24.4	24.9	22.7	23.4	23.2	23.9	24.4
	12H	23.7	24.3	24.2	24.8	25.4	22.8	23.5	23.3	24.0	24.5
8H	4H	22.2	22.9	22.7	23.4	23.9	22.5	23.2	23.0	23.7	24.2
	6H	23.2	23.8	23.8	24.3	24.9	23.0	23.6	23.5	24.1	24.6
	8H	23.8	24.3	24.3	24.8	25.4	23.2	23.7	23.7	24.2	24.8
	12H	24.4	24.9	25.0	25.4	26.0	23.4	23.8	24.0	24.4	25.0
12H	4H	22.2	22.8	22.7	23.3	23.9	22.6	23.2	23.1	23.7	24.2
	6H	23.3	23.8	23.8	24.3	24.9	23.1	23.6	23.6	24.1	24.7
	8H	23.9	24.4	24.5	24.9	25.5	23.3	23.8	23.9	24.3	25.0
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.2					+ 0.9 / - 0.5					
1.5H	+ 0.1 / - 0.3					+ 1.4 / - 0.9					
2.0H	+ 0.1 / - 0.2					+ 2.2 / - 1.0					

CIE Pub.117, 7961 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 7.2$)

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2019-05-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7063]
 Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

UTILIZATION FACTORS TABLE

Test:U:220.70V I:0.2860A P:61.800W PF:0.9770 Freq:50.00Hz Lamp Flux:7960.85x1 lm		
NAME: LS03-1500-30*90° 60W 000 4000K	TYPE:长条形	
MFR.:	DIM.: W1435*L61*H62.5mm	
	SUR.:W1435*L61mm	

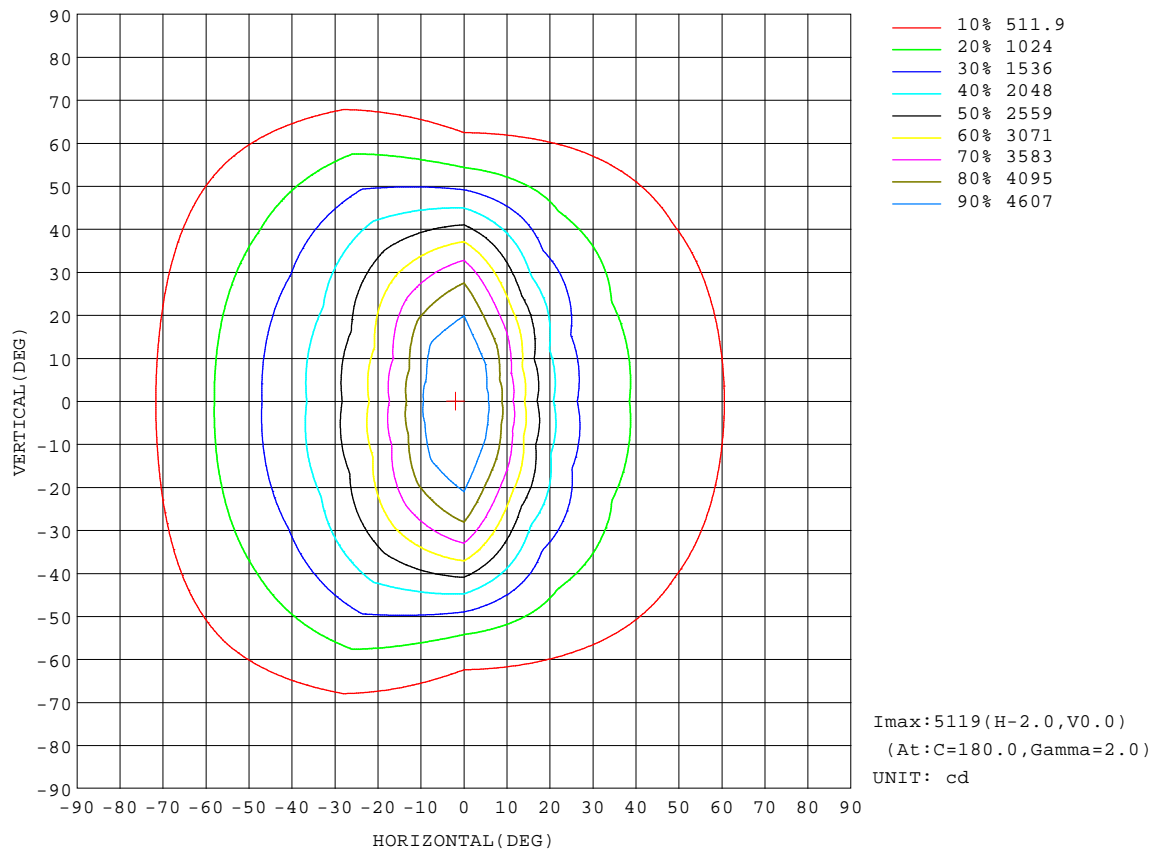
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	63	53	47	62	53	47	61	52	47	41
0.80	73	63	56	72	62	56	70	61	55	49
1.00	80	71	64	79	70	64	76	70	63	56
1.25	87	77	71	85	77	71	82	75	69	62
1.50	91	82	76	89	81	76	86	79	74	66
2.00	97	89	84	95	88	83	90	85	80	72
2.50	100	93	88	98	91	87	93	88	84	75
3.00	103	97	92	100	95	90	95	91	87	78
4.00	106	101	97	103	99	95	98	95	92	81
5.00	108	104	100	105	102	98	100	97	94	83
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:DAMIN
Test Date:2019-05-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

ISOCANDELA DIAGRAM

Test:U:220.70V I:0.2860A P:61.800W PF:0.9770 Freq:50.00Hz Lamp Flux:7960.85x1 lm		
NAME: LS03-1500-30*90° 60W 000 4000K	TYPE:长条形	
MFR.:	DIM.: W1435*L61*H62.5mm	
	SUR.:W1435*L61mm	



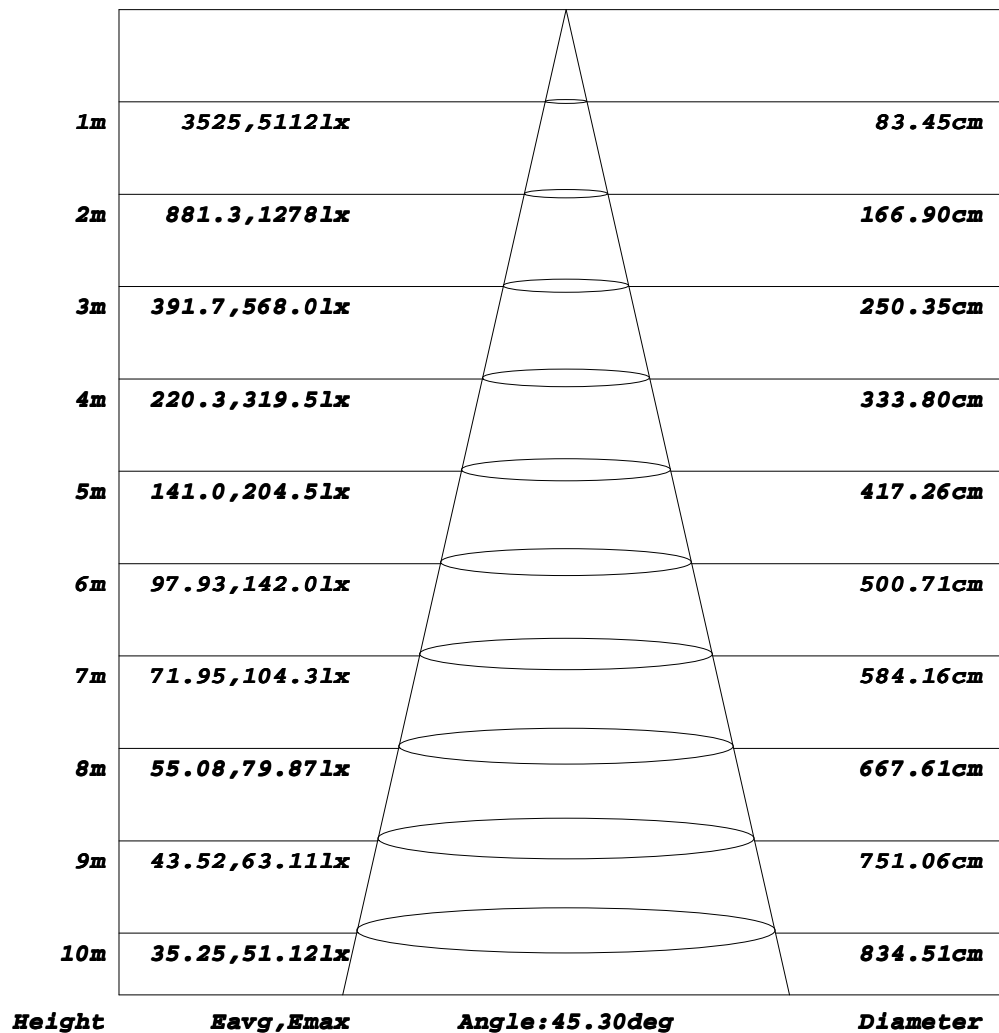
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019-05-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

AAI Figure

Test:U:220.70V I:0.2860A P:61.800W PF:0.9770 Freq:50.00Hz Lamp Flux:7960.85x1 lm		
NAME: LS03-1500-30*90° 60W 000 4000K	TYPE:长条形	
MFR.:	DIM.: W1435*L61*H62.5mm	
	SUR.:W1435*L61mm	

Flux out:1996 lm



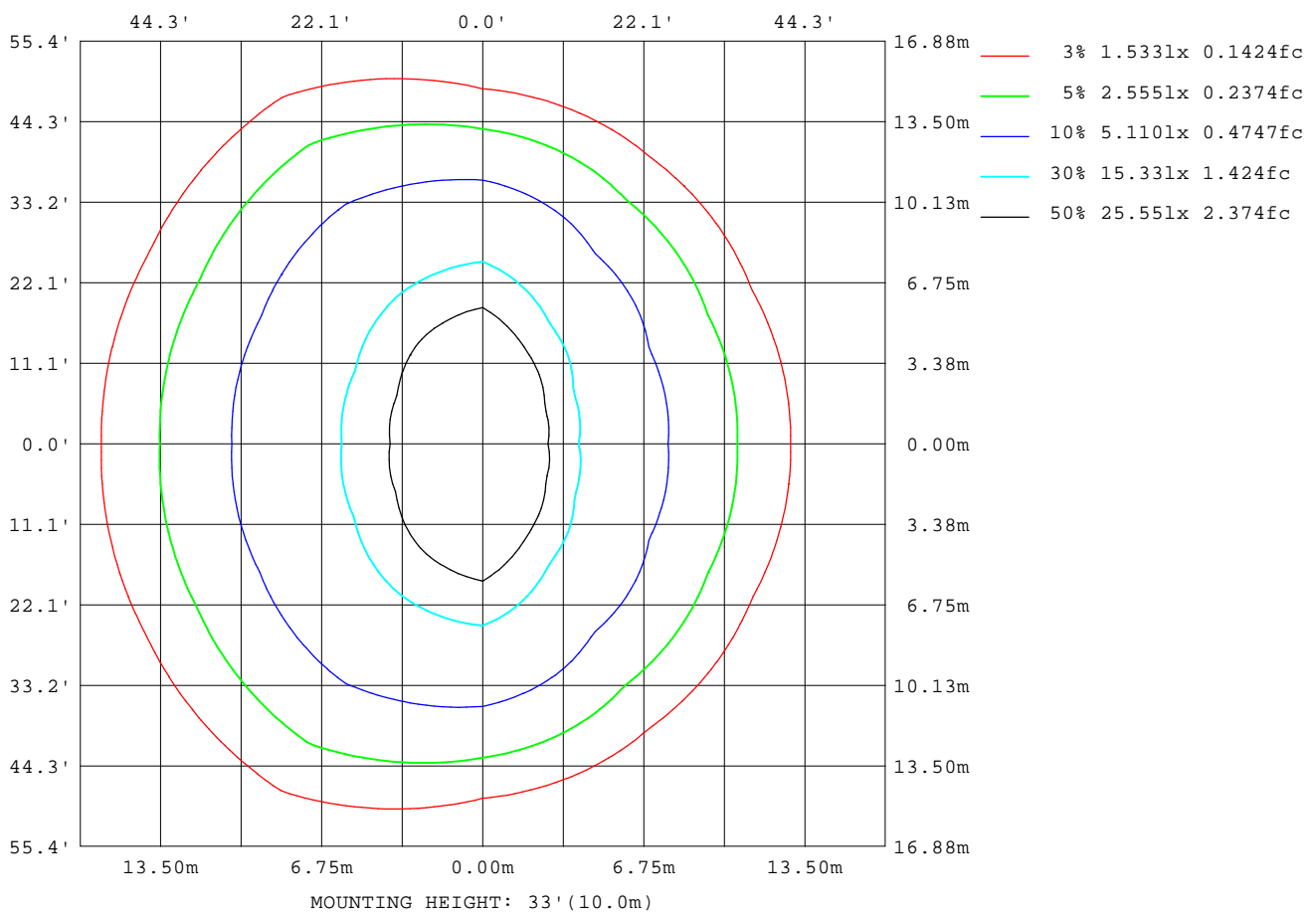
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2019-05-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7063]
 Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

ISOLUX DIAGRAM

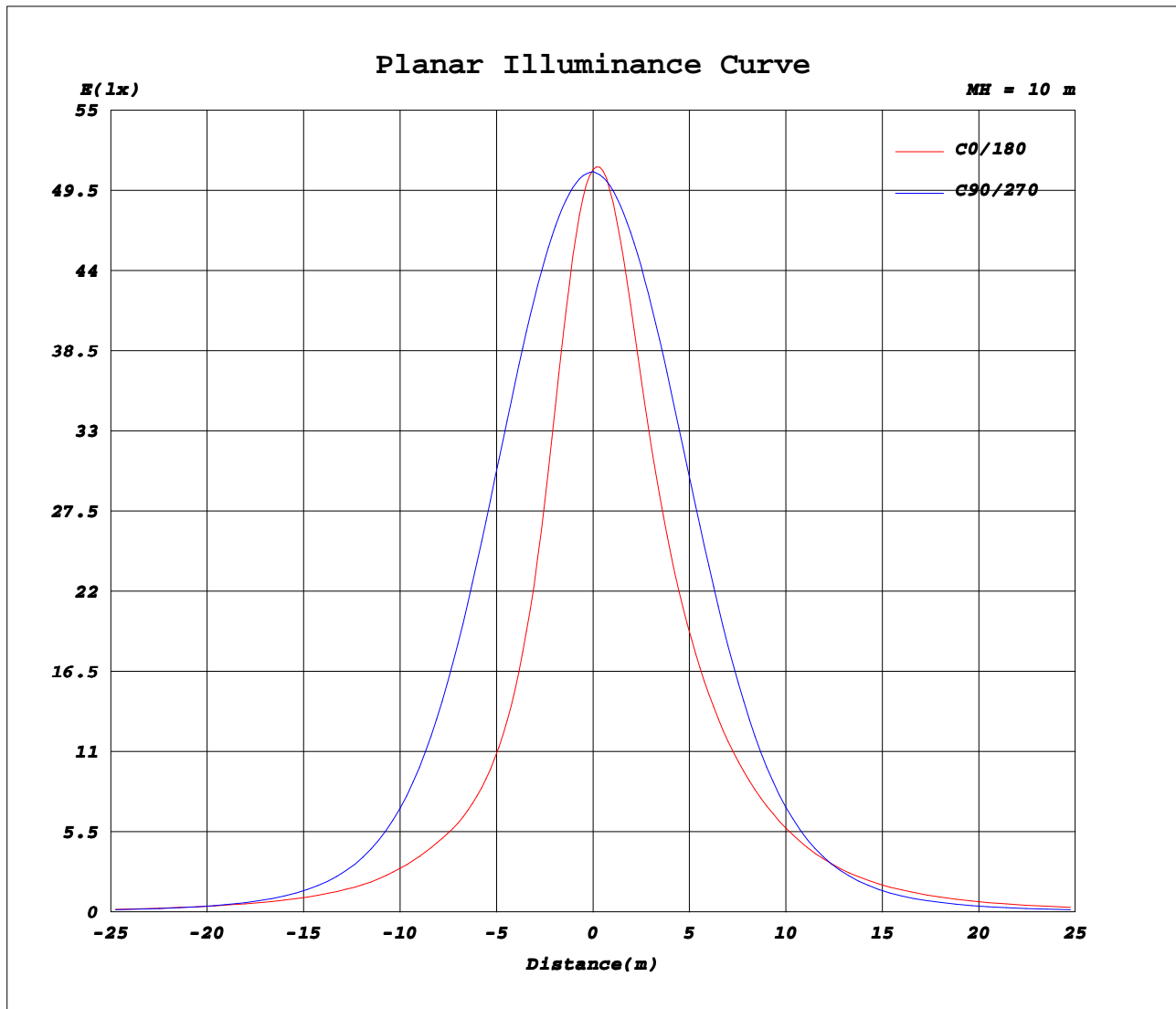
Test:U:220.70V I:0.2860A P:61.800W PF:0.9770 Freq:50.00Hz Lamp Flux:7960.85x1 lm		
NAME: LS03-1500-30*90° 60W 000 4000K	TYPE:长条形	
MFR.:	DIM.: W1435*L61*H62.5mm	
	SUR.:W1435*L61mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2019-05-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks: 使用 BK-BHL070-2000AM, LS03-11S3P-V1.0

Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

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MFR.:	DIM.: W1435*L61*H62.5mm	
	SUR.:W1435*L61mm	

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	5094	5082	5074	5080	5074	5066	5094	5082	5074	5080	5074	5066						
5	4697	4783	4924	5060	5077	5029	5007	5017	5067	5042	4924	4732						
10	3872	4109	4612	4994	4928	4658	4531	4624	4927	4953	4607	4029						
15	2902	3246	4125	4873	4648	4094	3877	4058	4649	4812	4121	3183						
20	2147	2466	3518	4662	4261	3528	3279	3491	4248	4601	3512	2420						
25	1639	1888	2878	4348	3824	3041	2809	3000	3790	4290	2880	1854						
30	1313	1492	2299	3916	3361	2639	2439	2601	3331	3870	2310	1469						
35	1111	1225	1816	3351	2923	2299	2133	2267	2891	3326	1839	1209						
40	986	1043	1443	2690	2506	2005	1871	1975	2490	2689	1468	1041						
45	851	895	1156	2020	2130	1740	1634	1708	2120	2034	1187	893						
50	710	746	926	1425	1773	1474	1385	1445	1769	1440	951	741						
55	615	621	729	963	1431	1222	1154	1193	1420	968	744	617						
60	522	518	561	631	1102	987	943	962	1092	633	573	515						
65	432	421	423	407	803	767	747	748	790	408	431	421						
70	347	331	310	262	545	570	568	555	536	262	314	334						
75	268	251	218	168	335	396	412	387	335	168	222	254						
80	197	180	147	104	189	257	284	254	198	106	153	184						
85	139	121	91.9	53.9	103	143	176	148	112	56.7	98.7	125						
90	93.4	73.4	49.1	14.5	50.8	77.1	107	85.0	56.9	20.4	55.1	77.8						
95	113	90.1	58.7	16.6	72.0	122	157	129	78.0	22.1	62.7	96.1						
100	118	97.7	63.9	19.3	76.1	125	159	130	80.9	24.4	67.4	102						
105	119	100	69.6	22.5	83.6	133	161	139	88.5	27.0	71.9	105						
110	119	103	69.8	25.6	89.1	140	167	145	93.5	29.9	70.9	107						
115	119	106	67.4	29.1	91.1	144	169	149	95.1	33.0	68.1	108						
120	118	106	64.9	32.8	89.1	144	166	148	93.0	36.3	64.4	108						
125	117	96.7	63.1	36.7	86.2	141	161	143	89.6	39.8	63.2	97.5						
130	114	89.7	61.7	40.6	82.4	135	153	136	86.6	43.3	62.4	88.4						
135	111	85.2	61.7	44.6	80.4	128	143	128	83.8	46.9	62.7	83.9						
140	105	82.1	62.4	48.8	78.4	119	133	119	81.0	50.5	62.9	82.0						
145	99.6	81.1	64.1	53.1	76.3	109	121	110	78.5	54.2	64.1	80.5						
150	93.6	78.4	65.5	57.2	74.5	101	110	101	76.1	58.0	65.4	77.7						
155	88.8	75.8	67.1	61.1	72.5	91.6	99.4	93.2	73.5	61.7	66.7	74.9						
160	82.3	73.2	68.3	64.8	71.2	85.4	87.9	85.8	71.7	65.1	67.9	72.5						
165	78.2	72.0	69.4	68.0	70.5	78.3	79.5	78.2	70.8	68.0	69.0	71.3						
170	73.0	70.7	70.7	70.6	70.8	73.0	69.2	72.6	70.7	70.5	70.2	70.1						
175	69.1	69.8	71.8	72.4	72.1	70.3	66.7	69.8	71.9	72.3	71.8	69.7						
180	68.3	70.3	72.7	73.2	72.9	70.8	68.3	70.3	72.7	73.2	73.0	70.8						

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