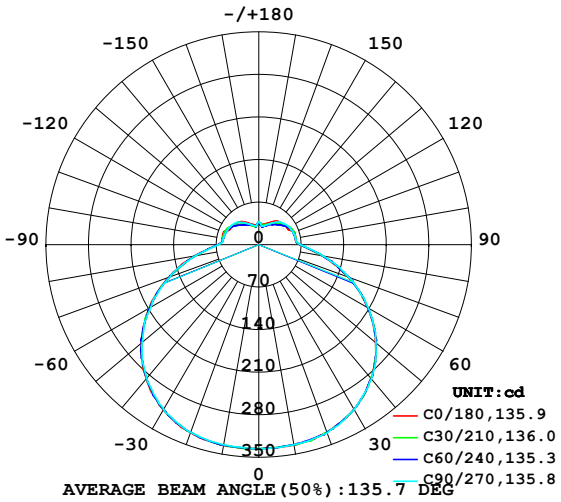
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.33V I:0.2608A P:28.811W PF:0.9170 Freq:60.00Hz Lamp Flux:1623.05x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-4000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

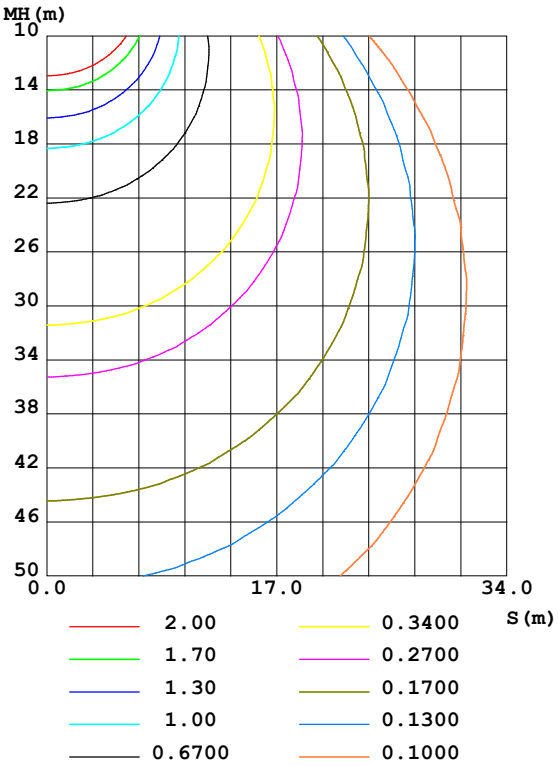
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 56.33 lm/W	
MODEIASD-LFC-AF-16D28-AC-NK		Imax(cd)	336.5	S/MH(C0/180)	1.39
NOMINAL POWER(W)	--	LOR(%)	100.0	S/MH(C90/270)	1.38
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	1623.0	□ UP,DN(C0-180)	10.4,39.8
NOMINAL FLUX(lm)	1623.05	CIE CLASS	SEMI-D.	□ UP,DN(C180-360)	10.1,39.7
LAMPS INSIDE	1	□ up(%)	20.5	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	--	□ down(%)	79.5	CIBSE SHR MAX	1.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):135.7 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

□□	C0	C45	C90	C135	C180	C225	C270	C315	□□	□ zone	□ total	%lum,lamp
10	334.8	334.4	334.3	335.2	335.6	334.8	334.1	334.2	0- 10	31.99	31.99	1.97,1.97
20	328.3	328.1	329.4	328.6	328.6	328.5	328.3	328.1	10- 20	94.08	126.1	7.77,7.77
30	312.8	313.0	313.6	313.8	314.1	313.4	312.7	312.8	20- 30	148.7	274.8	16.9,16.9
40	287.0	287.5	288.6	288.1	288.1	287.3	286.7	287.2	30- 40	188.9	463.7	28.6,28.6
50	251.1	251.9	251.6	252.0	252.2	251.5	250.2	250.6	40- 50	209.1	672.7	41.4,41.4
60	206.7	206.9	208.3	208.7	208.5	208.2	205.4	206.4	50- 60	206.1	878.8	54.1,54.1
70	156.7	158.3	158.7	161.1	157.3	156.6	155.0	154.8	60- 70	180.9	1060	65.3,65.3
80	105.1	106.0	106.9	107.5	107.9	105.6	105.0	104.1	70- 80	138.9	1199	73.9,73.9
90	67.22	68.19	68.78	68.19	67.45	67.21	66.31	65.90	80- 90	91.90	1291	79.5,79.5
100	61.94	61.53	61.67	61.10	61.05	59.81	59.33	59.03	90-100	67.72	1358	83.7,83.7
110	62.43	60.83	60.14	60.62	61.76	59.10	58.18	58.44	100-110	63.93	1422	87.6,87.6
120	54.67	57.72	58.18	57.63	53.86	56.36	56.41	56.04	110-120	57.95	1480	91.2,91.2
130	52.95	50.80	54.16	50.21	52.01	49.62	53.71	49.55	120-130	48.43	1529	94.2,94.2
140	50.30	44.45	48.29	43.95	49.34	43.31	48.37	43.93	130-140	37.63	1566	96.5,96.5
150	43.58	39.54	40.71	39.18	42.55	38.65	40.59	39.40	140-150	26.91	1593	98.2,98.2
160	37.21	34.27	34.45	34.81	36.01	33.82	34.93	35.24	150-160	17.39	1610	99.2,99.2
170	33.80	30.71	31.16	30.30	32.79	30.07	31.29	30.38	160-170	9.379	1620	99.8,99.8
180	37.95	35.35	38.27	35.60	37.97	35.32	38.23	35.60	170-180	3.174	1623	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 567.1 lm

%lum = 34.9%
%lamp = 34.9%

Conical surface Flux(120deg): 878.8 lm

%lum = 54.1%
%lamp = 54.1%

C Range: 0 - 360DEG
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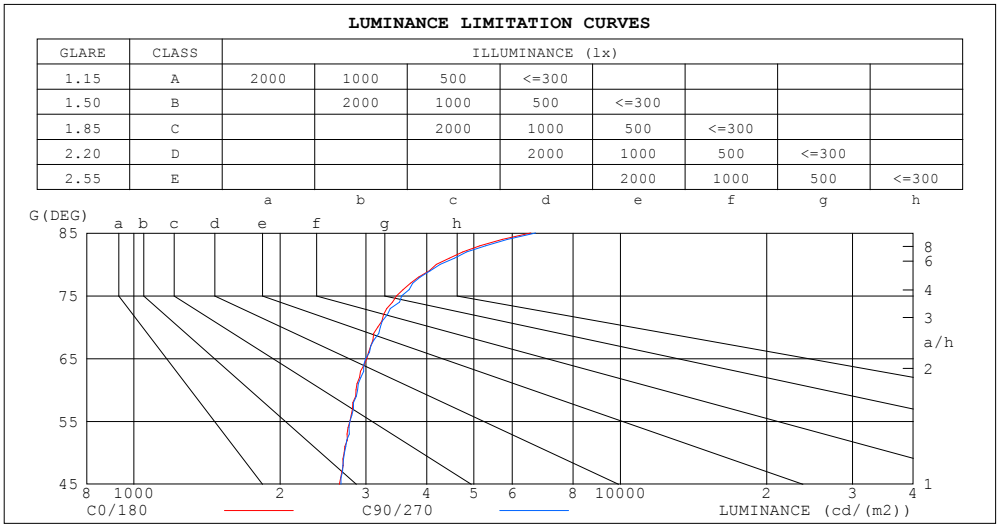
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.33V I:0.2608A P:28.811W PF:0.9170 Freq:60.00Hz Lamp Flux:1623.05x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-4000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	6546	6698
80	4190	4263
75	3471	3557
70	3173	3212
65	3013	2998
60	2863	2884
55	2783	2782
50	2705	2711
45	2646	2665

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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.33V I:0.2608A P:28.811W PF:0.9170 Freq:60.00Hz Lamp Flux:1623.05x1 lm		
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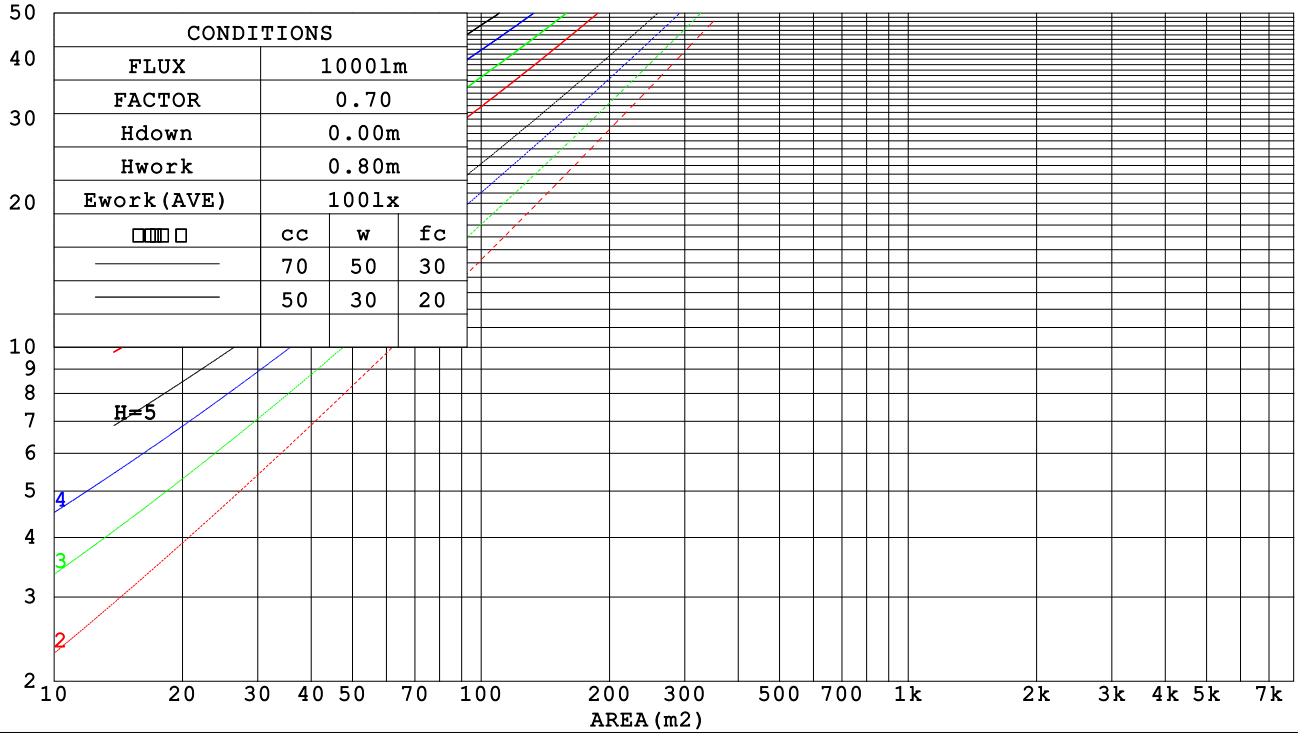
SPEC.:ASD-LFC-AF-16D28-AC-NK-4000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.14	1.14	1.14	1.09	1.09	1.09	.00	.00	.00	.91	.91	.91	.83	.83	.83	.80
1.0	.96	.91	.87	.92	.87	.83	.84	.80	.77	.76	.74	.71	.70	.67	.65	.62
2.0	.82	.75	.69	.79	.72	.66	.72	.66	.62	.66	.61	.57	.60	.56	.53	.49
3.0	.72	.63	.56	.68	.60	.54	.63	.56	.50	.57	.52	.47	.52	.47	.44	.41
4.0	.63	.54	.47	.60	.52	.45	.55	.48	.42	.50	.44	.40	.46	.41	.37	.34
5.0	.56	.46	.40	.53	.45	.38	.49	.42	.36	.45	.39	.34	.41	.36	.32	.29
6.0	.50	.41	.34	.48	.39	.33	.44	.37	.31	.40	.34	.29	.37	.32	.27	.25
7.0	.45	.36	.30	.43	.35	.29	.40	.33	.27	.37	.30	.26	.34	.28	.24	.22
8.0	.41	.32	.26	.39	.31	.26	.36	.29	.24	.33	.27	.23	.31	.25	.21	.19
9.0	.37	.29	.23	.36	.28	.23	.33	.26	.22	.31	.25	.20	.28	.23	.19	.17
10.0	.34	.26	.21	.33	.25	.20	.31	.24	.19	.28	.22	.18	.26	.21	.17	.15

LAMPS

LUMINAIRE BUDGETARY DIAGRAM



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C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:120.33V I:0.2608A P:28.811W PF:0.9170 Freq:60.00Hz Lamp Flux:1623.05x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-4000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coeffcients(WEC)									
0.0																
1.0	.363	.206	.065	.349	.199	.063	.324	.186	.059	.301	.174	.056	.280	.162	.052	
2.0	.321	.176	.054	.308	.170	.052	.286	.159	.049	.265	.149	.046	.245	.139	.044	
3.0	.288	.153	.046	.277	.148	.045	.256	.139	.042	.237	.130	.040	.219	.122	.038	
4.0	.261	.135	.040	.251	.131	.039	.232	.123	.037	.215	.115	.035	.198	.108	.033	
5.0	.238	.121	.035	.229	.118	.034	.212	.110	.032	.196	.103	.031	.181	.097	.029	
6.0	.219	.110	.031	.210	.106	.031	.195	.100	.029	.180	.094	.028	.167	.088	.026	
7.0	.202	.100	.028	.195	.097	.028	.180	.091	.026	.167	.086	.025	.154	.080	.024	
8.0	.188	.092	.026	.181	.089	.025	.168	.084	.024	.155	.079	.023	.144	.074	.022	
9.0	.175	.085	.024	.169	.082	.023	.157	.077	.022	.145	.073	.021	.135	.068	.020	
10.0	.164	.079	.022	.158	.076	.021	.147	.072	.020	.136	.068	.019	.126	.064	.018	

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.347	.347	.347	.296	.296	.296	.202	.202	.202	.116	.116	.116	.037	.037	.037	
1.0	.341	.313	.288	.292	.269	.247	.200	.185	.171	.115	.107	.100	.037	.034	.032	
2.0	.335	.290	.253	.287	.250	.219	.196	.173	.153	.113	.101	.089	.036	.033	.029	
3.0	.327	.274	.231	.281	.236	.200	.193	.164	.141	.111	.096	.083	.036	.031	.027	
4.0	.320	.261	.217	.274	.226	.188	.189	.157	.133	.109	.092	.078	.035	.030	.026	
5.0	.312	.251	.207	.268	.218	.180	.185	.152	.127	.107	.089	.075	.034	.029	.025	
6.0	.305	.244	.199	.262	.211	.174	.181	.148	.123	.105	.087	.073	.034	.028	.024	
7.0	.298	.237	.194	.256	.205	.169	.177	.144	.120	.103	.085	.071	.033	.028	.024	
8.0	.292	.231	.190	.251	.201	.166	.174	.141	.118	.101	.083	.070	.033	.027	.023	
9.0	.285	.227	.187	.246	.197	.163	.170	.138	.116	.099	.082	.069	.032	.027	.023	
10.0	.280	.223	.185	.241	.193	.161	.167	.136	.114	.098	.080	.068	.032	.026	.023	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.33V I:0.2608A P:28.811W PF:0.9170 Freq:60.00Hz Lamp Flux:1623.05x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-4000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding 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	15.3	16.6	15.8	17.2	17.8	15.3	16.6	15.8	17.2	17.8
	3H	17.4	18.6	18.0	19.2	19.8	17.4	18.6	18.0	19.2	19.8
	4H	18.4	19.6	19.0	20.1	20.8	18.4	19.6	19.0	20.2	20.9
	6H	19.4	20.5	20.1	21.1	21.8	19.5	20.6	20.1	21.2	21.9
	8H	20.0	21.0	20.6	21.6	22.4	20.0	21.1	20.7	21.7	22.4
	12H	20.6	21.6	21.2	22.2	22.9	20.6	21.7	21.3	22.3	23.0
4H	2H	16.0	17.2	16.6	17.7	18.4	16.0	17.2	16.6	17.8	18.4
	3H	18.3	19.3	18.9	19.9	20.6	18.3	19.3	18.9	19.9	20.6
	4H	19.5	20.4	20.1	21.0	21.8	19.5	20.4	20.1	21.1	21.8
	6H	20.7	21.5	21.4	22.2	23.0	20.7	21.5	21.4	22.2	23.0
	8H	21.3	22.1	22.0	22.8	23.6	21.4	22.1	22.1	22.8	23.6
	12H	22.0	22.7	22.7	23.4	24.2	22.1	22.8	22.8	23.5	24.3
8H	4H	19.9	20.7	20.6	21.4	22.2	19.9	20.7	20.6	21.4	22.2
	6H	21.4	22.0	22.1	22.7	23.6	21.4	22.1	22.1	22.8	23.6
	8H	22.2	22.7	22.9	23.5	24.3	22.2	22.8	23.0	23.5	24.4
	12H	23.1	23.6	23.8	24.3	25.2	23.1	23.6	23.9	24.4	25.3
12H	4H	20.0	20.7	20.7	21.4	22.2	20.0	20.7	20.7	21.4	22.2
	6H	21.6	22.1	22.3	22.9	23.7	21.6	22.2	22.3	22.9	23.8
	8H	22.4	22.9	23.2	23.7	24.6	22.5	23.0	23.2	23.7	24.6

Variations with the observer position at spacings:		
S = 1.0H	+ 0.1 / - 0.1	+ 0.1 / - 0.1
1.5H	+ 0.2 / - 0.3	+ 0.2 / - 0.2
2.0H	+ 0.2 / - 0.3	+ 0.2 / - 0.4

CIE Pub.117, 1623 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.7)
Area: 0.1444 m2

C Range: 0 - 360DEG
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Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

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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	48	35	28	46	35	28	44	34	27	20
0.80	57	44	36	55	43	36	52	42	35	27
1.00	65	52	44	63	51	43	59	51	42	33
1.25	72	60	51	69	58	50	65	55	48	38
1.50	77	65	57	74	63	56	69	60	53	42
2.00	84	74	66	81	71	64	75	67	61	49
2.50	89	79	72	85	77	70	79	71	66	52
3.00	93	84	77	89	81	74	82	75	70	56
4.00	97	90	84	93	86	81	85	80	76	60
5.00	100	94	88	96	90	85	88	83	79	63
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004				Suspended					SHRNOM = 1.25	

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Humidity:65.0%
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Remarks:

ISOCANDELA DIAGRAM

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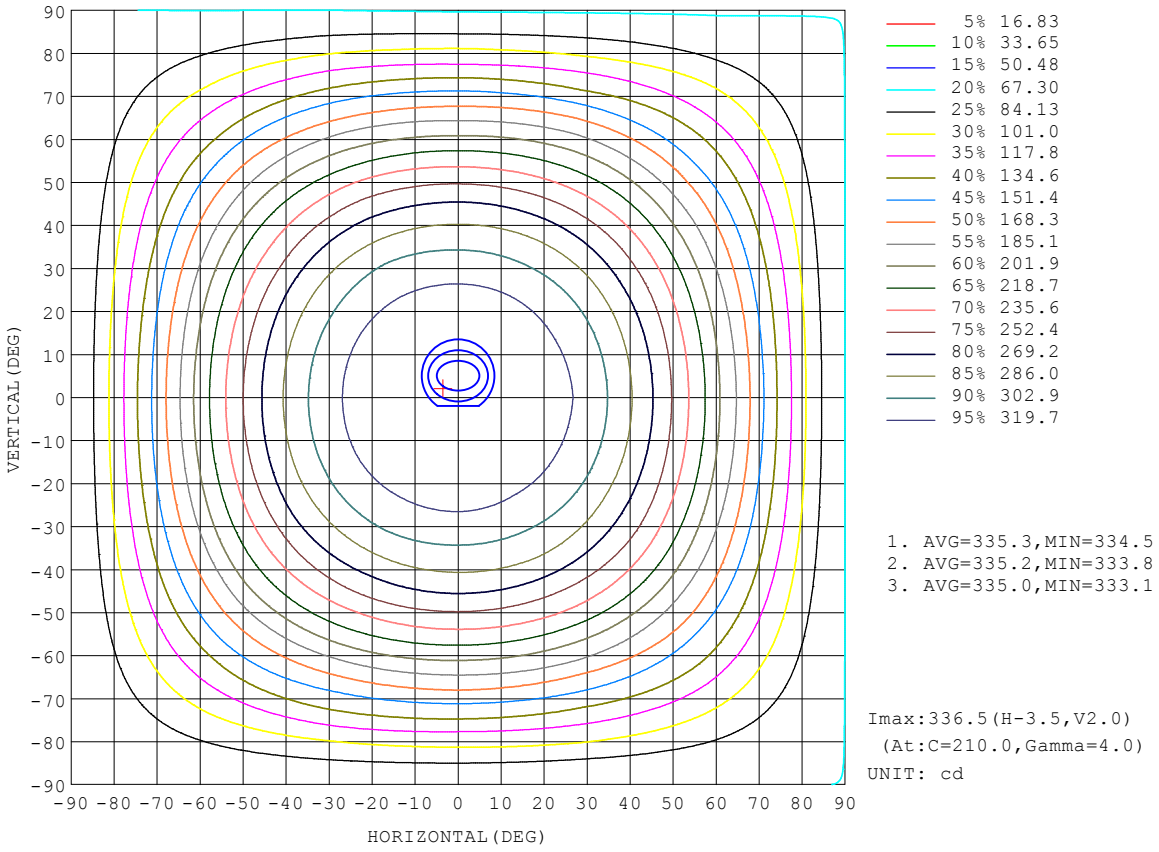

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AAI Figure

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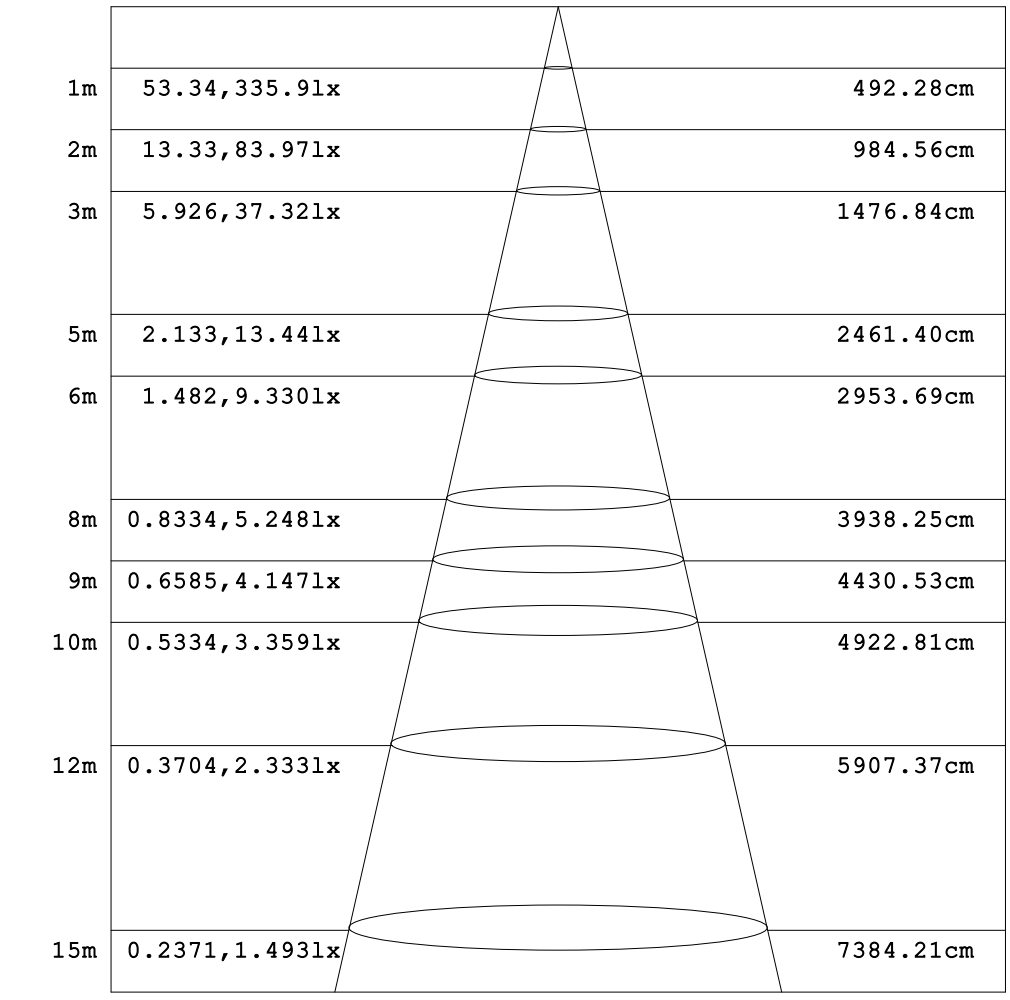
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

Flux out:1026 lm



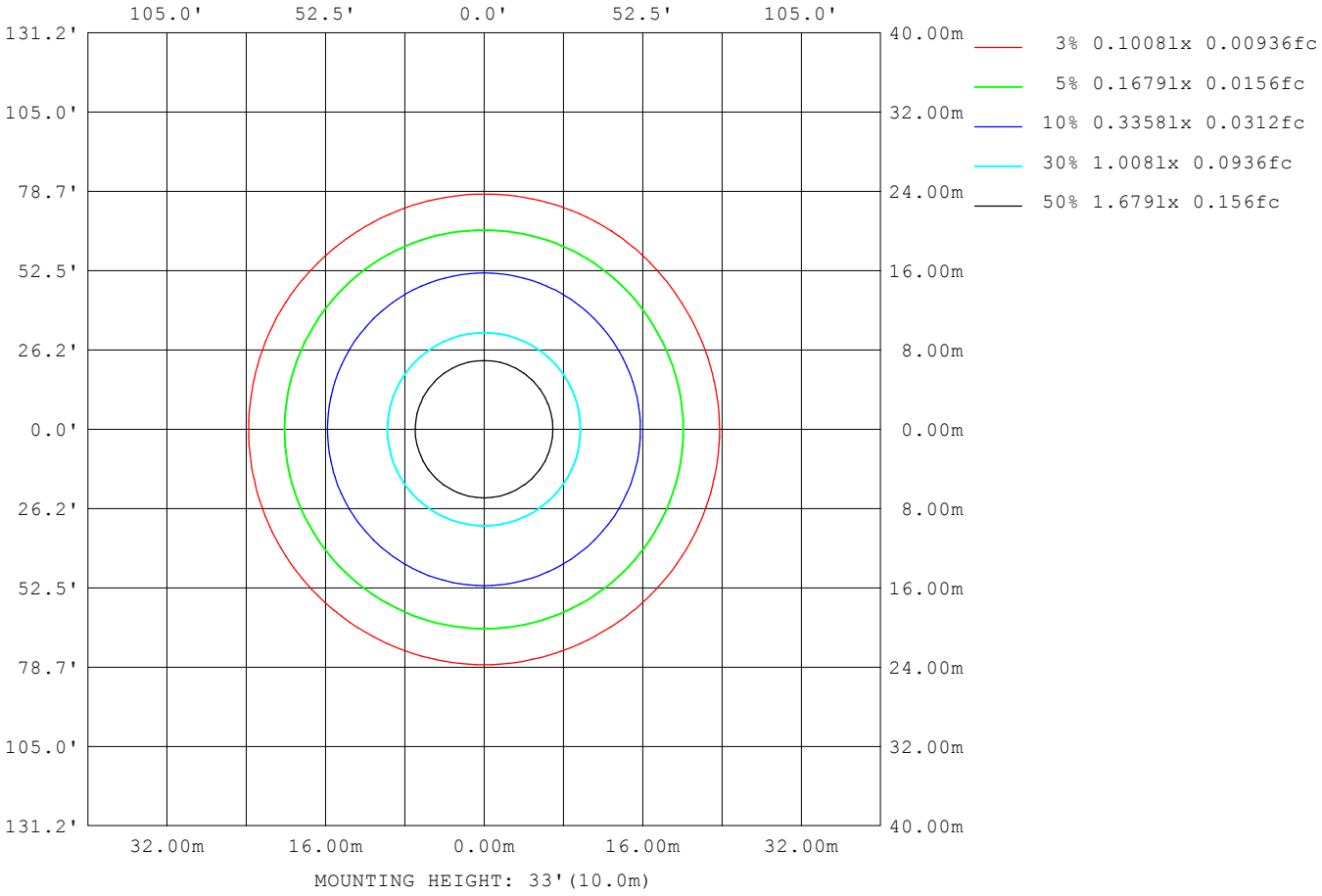
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:120.33V I:0.2608A P:28.811W PF:0.9170 Freq:60.00Hz Lamp Flux:1623.05x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-4000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:120.33V I:0.2608A P:28.811W PF:0.9170 Freq:60.00Hz Lamp Flux:1623.05x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-4000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

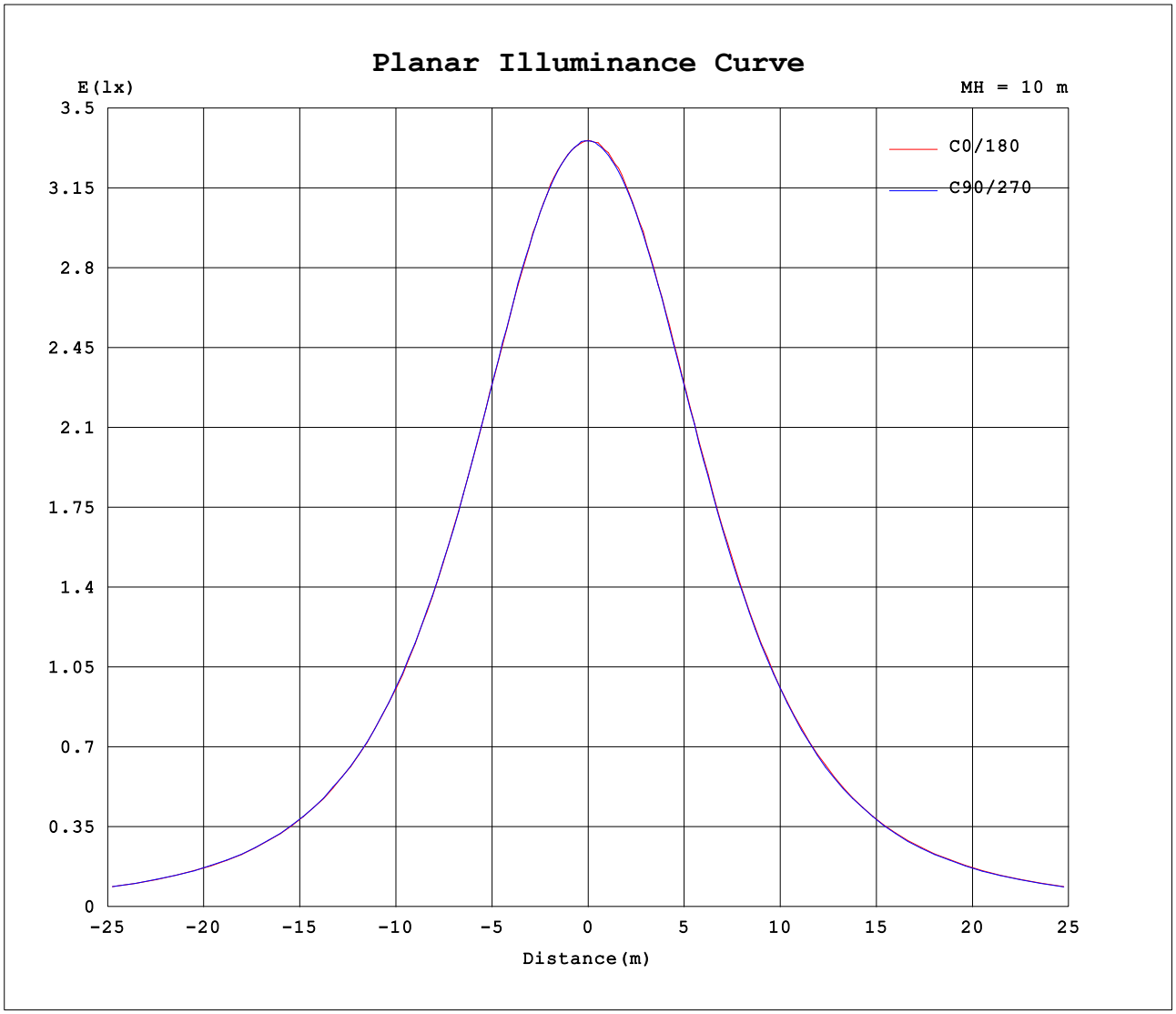
AvgL	cd/m2
L_0~180(65)av	3007
L_0~180(75)av	3519
L_0~180(85)av	6578
L_90~270(65)av	2992
L_90~270(75)av	3514
L_90~270(85)av	6611
L_45(65)av	2999
L_45(75)av	3510
L_45(85)av	6602

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:8.780m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.33V I:0.2608A P:28.811W PF:0.9170 Freq:60.00Hz Lamp Flux:1623.05x1 lm		
NAME: ASD lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-16D28-AC-NK-4000K	DIM.:	SERIAL No.:
MFR.: ASD lighting Corp	SUR.:0.38*0.38	Shielding Angle:

Table--1 UNIT: cd

C(DEG) / □ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0	336	336	336	336	336	336	336	336	336	336	336	336
5	335	335	336	335	335	335	336	336	335	335	335	335
10	335	334	335	334	336	334	336	335	335	334	334	334
15	333	334	332	332	333	333	333	333	333	332	332	332
20	328	328	328	329	329	329	329	328	329	328	328	328
25	322	321	321	322	322	323	323	322	323	322	322	321
30	313	313	313	314	314	314	314	313	313	313	313	313
35	302	302	302	301	303	303	302	302	303	301	301	302
40	287	287	288	289	288	288	288	288	287	287	287	287
45	270	271	272	272	271	273	271	271	270	271	270	269
50	251	253	251	252	252	252	252	251	252	250	250	251
55	231	232	230	230	231	231	231	230	231	230	230	229
60	207	207	207	208	208	209	209	209	208	205	208	205
65	184	183	183	183	183	184	183	183	184	182	183	180
70	157	157	159	159	160	162	157	157	157	155	156	154
75	130	134	132	133	134	133	133	130	130	130	130	128
80	105	106	106	107	108	107	108	105	106	105	104	104
85	82.4	83.5	83.5	84.3	84.2	83.6	83.2	83.1	83.8	82.1	81.9	81.1
90	67.2	68.0	68.4	68.8	68.3	68.1	67.4	67.2	67.2	66.3	65.9	65.8
95	61.4	61.7	61.8	62.1	61.6	61.4	60.8	60.7	60.2	59.9	59.2	59.6
100	61.9	61.8	61.3	61.7	60.9	61.3	61.0	60.3	59.3	59.3	58.4	59.7
105	62.4	62.0	60.7	61.3	60.5	61.6	61.6	60.4	58.7	59.0	58.0	59.8
110	62.4	61.7	60.0	60.1	59.9	61.4	61.8	60.1	58.0	58.2	57.3	59.6
115	56.7	60.8	58.7	59.0	59.1	60.4	55.8	59.3	56.9	57.1	56.4	58.9
120	54.7	58.6	56.8	58.2	57.3	58.0	53.9	57.2	55.6	56.4	55.0	57.1
125	54.0	55.3	53.5	56.4	53.6	54.6	53.1	53.9	52.6	55.2	51.9	54.1
130	53.0	51.9	49.7	54.2	49.4	51.1	52.0	50.4	48.9	53.7	48.3	50.8
135	51.7	48.8	46.5	52.3	46.2	47.8	50.9	47.4	45.8	51.8	45.6	48.0
140	50.3	45.5	43.4	48.3	43.1	44.8	49.3	44.1	42.5	48.4	42.9	45.0
145	47.5	42.8	40.4	44.7	40.1	42.2	46.3	41.1	39.8	44.6	40.1	42.3
150	43.6	40.7	38.4	40.7	37.7	40.6	42.5	39.8	37.5	40.6	38.2	40.6
155	39.7	36.9	35.8	37.0	36.2	37.5	39.2	36.8	36.2	37.8	36.6	38.2
160	37.2	35.5	33.0	34.5	34.9	34.7	36.0	33.2	34.5	34.9	34.3	36.1
165	35.1	33.8	31.3	32.0	32.6	32.1	34.4	31.4	33.0	32.5	31.9	34.3
170	33.8	31.5	30.0	31.2	29.9	30.7	32.8	30.1	30.1	31.3	29.6	31.2
175	35.8	35.8	32.3	35.4	35.8	32.7	35.0	32.3	34.9	34.6	32.2	35.3
180	38.0	35.4	35.3	38.3	35.8	35.4	38.0	35.4	35.2	38.2	35.7	35.5

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:admin
Test Date:2022-03-16

□ Range: 0 - 180DEG
□ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
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Remarks: