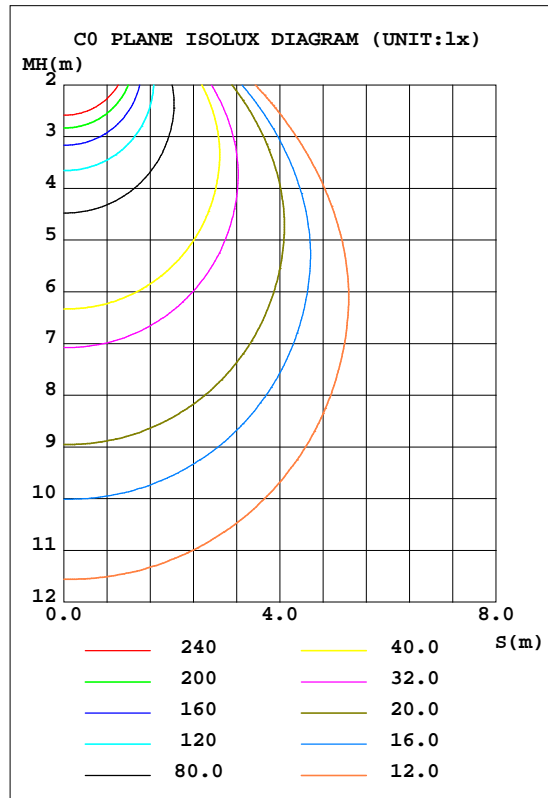
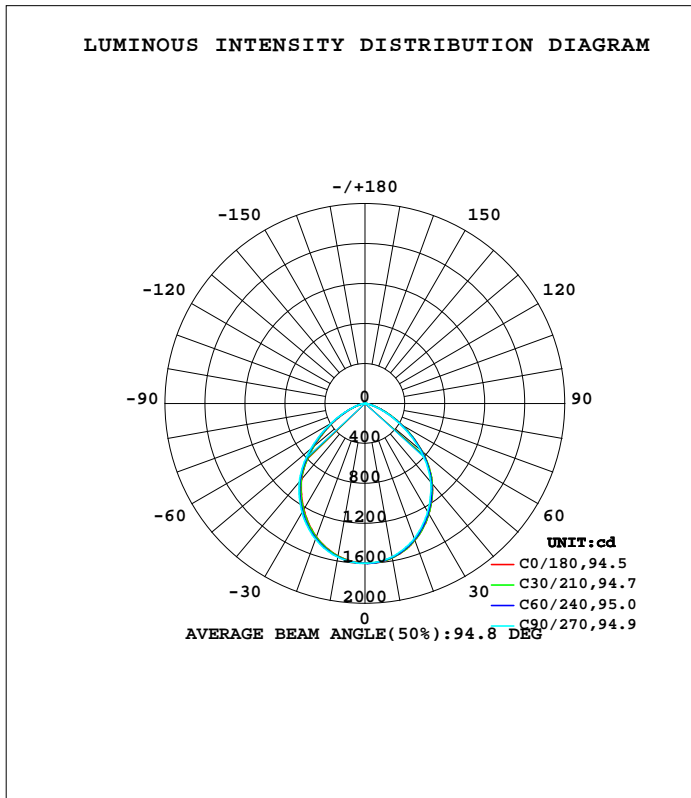


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 88.43 lm/W			
MODEL	DA40AC(40W 3500K)	I <sub>max</sub> (cd)	1601	S/MH(C0/180)	1.15
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	1.18
RATED VOLTAGE(V)	120-277	TOTAL FLUX(lm)	3439.9	h UP, DN(C0-180)	0.2,50.0
NOMINAL FLUX(lm)	3439.85	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.2,49.5
LAMPS INSIDE	1	h up(%)	0.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120.0	h down(%)	99.6	CIBSE SHR MAX	1.30



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-12-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1609]  
 Remarks:

## ZONAL FLUX DIAGRAM

## ZONAL FLUX DIAGRAM:

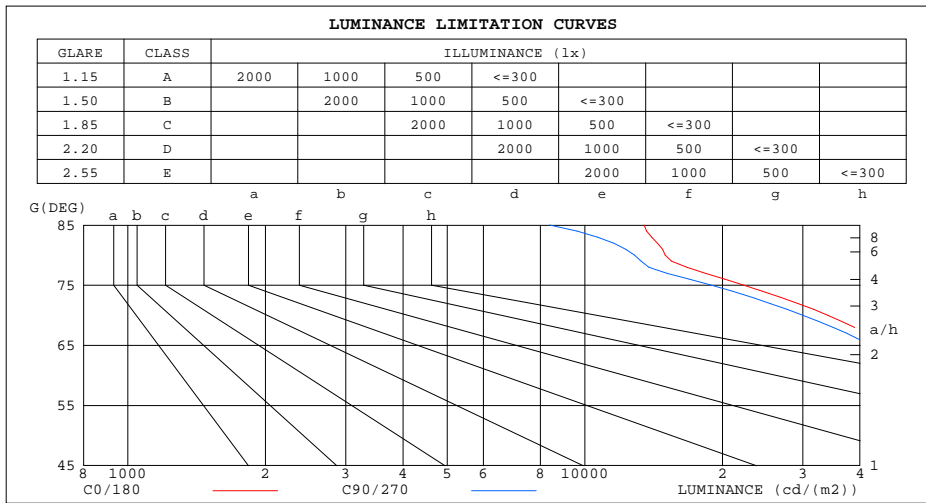
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	1568	1566	1557	1549	1548	1555	1562	1568	0- 10	150.8	150.8	4.38,4.38
20	1458	1453	1438	1422	1421	1432	1447	1460	10- 20	425.3	576.1	16.7,16.7
30	1278	1272	1253	1228	1225	1241	1260	1277	20- 30	623.5	1200	34.9,34.9
40	1050	1043	1023	990.4	985.5	1003	1023	1045	30- 40	713.4	1913	55.6,55.6
50	748.7	742.6	719.7	678.0	666.9	684.4	711.6	741.1	40- 50	672.0	2585	75.2,75.2
60	420.2	416.5	394.8	360.4	353.5	364.8	382.8	410.1	50- 60	486.9	3072	89.3,89.3
70	167.0	162.3	147.9	132.5	131.0	136.6	145.8	160.2	60- 70	255.2	3327	96.7,96.7
80	37.41	36.09	32.15	30.75	30.61	30.71	32.54	35.50	70- 80	82.59	3410	99.1,99.1
90	0.8009	0.1684	0.1726	0.1440	0.1507	0.1949	0.1796	0.2145	80- 90	15.00	3425	99.6,99.6
100	0.5005	0.4806	0.5966	0.5428	0.6380	0.6422	0.4881	0.4998	90-100	0.3545	3425	99.6,99.6
110	1.195	1.119	1.351	1.265	1.368	1.414	1.242	1.172	100-110	0.9331	3426	99.6,99.6
120	2.168	1.937	2.314	2.207	2.228	2.386	2.132	2.096	110-120	1.688	3428	99.6,99.6
130	3.235	2.809	3.161	3.113	3.195	3.258	3.066	2.995	120-130	2.352	3430	99.7,99.7
140	4.044	3.544	3.973	3.958	3.982	4.090	3.842	3.714	130-140	2.693	3433	99.8,99.8
150	4.804	4.223	4.598	4.706	4.633	4.776	4.532	4.458	140-150	2.644	3435	99.9,99.9
160	5.283	4.926	5.373	5.364	5.399	5.453	5.300	5.102	150-160	2.260	3438	99.9,99.9
170	6.036	5.529	5.962	5.942	5.743	6.038	6.054	5.839	160-170	1.569	3439	100,100
180	6.587	6.300	6.680	6.331	6.108	6.314	6.105	6.281	170-180	0.5795	3440	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-12-05

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
Humidity:65.0%  
Test Distance:8.700m [K=1.1609]  
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	13489	8379
80	15002	12850
75	22302	18950
70	34005	30005
65	46148	42274
60	58511	54798
55	70484	66859
50	81099	77712
45	89643	86610

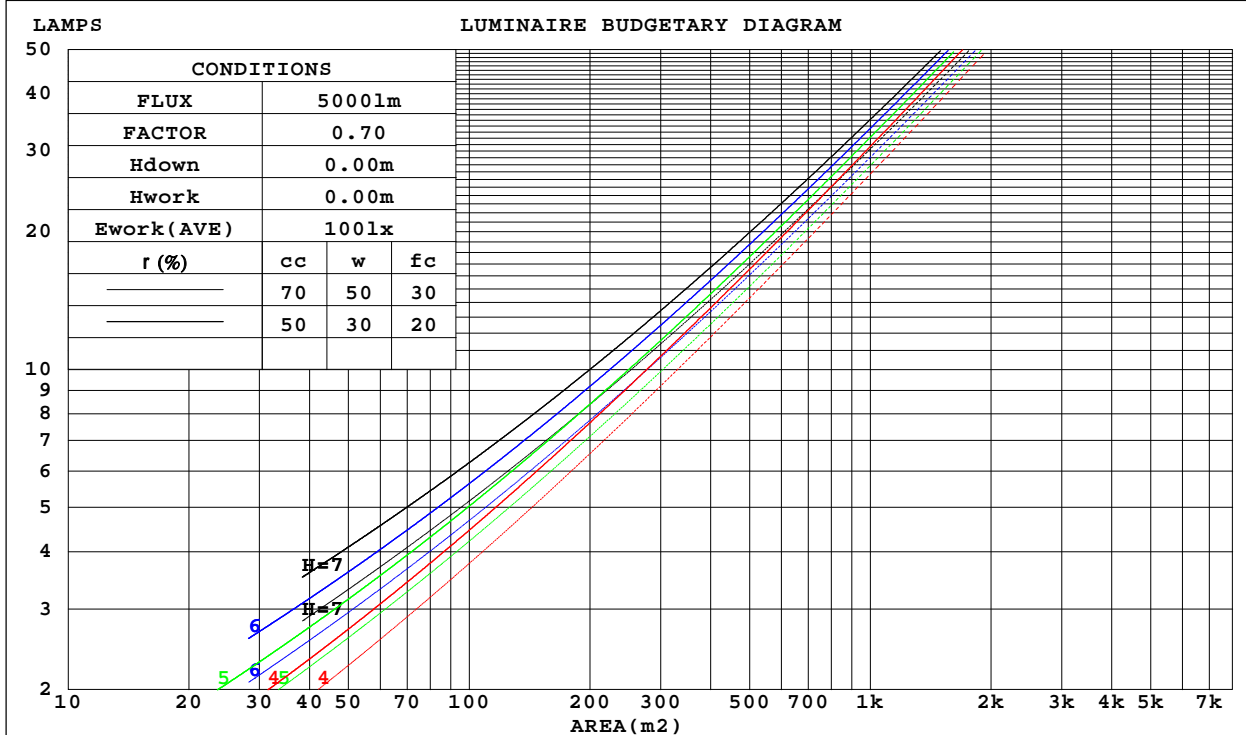
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-12-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1609]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:

r <sub>cc</sub>	80%			70%			50%			30%			10%			0
r <sub>w</sub>	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r <sub>fc</sub>	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	.00	1.04	1.01	.98	1.00	.98	.95	.96	.94	.92	.93	.91	.89	.87
2.0	.95	.89	.84	.93	.88	.83	.90	.85	.81	.86	.83	.79	.83	.80	.78	.76
3.0	.85	.78	.72	.83	.77	.71	.80	.75	.70	.78	.73	.69	.75	.71	.68	.66
4.0	.76	.68	.62	.75	.67	.62	.72	.66	.61	.70	.65	.60	.68	.63	.59	.57
5.0	.69	.61	.55	.68	.60	.54	.65	.59	.54	.64	.58	.53	.62	.57	.52	.50
6.0	.62	.54	.48	.61	.54	.48	.60	.53	.48	.58	.52	.47	.56	.51	.47	.45
7.0	.57	.49	.43	.56	.48	.43	.54	.48	.43	.53	.47	.42	.52	.46	.42	.40
8.0	.52	.44	.39	.51	.44	.39	.50	.43	.38	.49	.43	.38	.48	.42	.38	.36
9.0	.48	.40	.35	.47	.40	.35	.46	.40	.35	.45	.39	.35	.44	.39	.34	.33
10.0	.44	.37	.32	.44	.37	.32	.43	.36	.32	.42	.36	.32	.41	.35	.31	.30



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-12-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1609]  
 Remarks:

WEC AND CCEC

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:

r cc	80%			70%			50%			30%			10%			0
r w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.254	.144	.046	.247	.141	.045	.234	.134	.043	.222	.128	.041	.210	.122	.039	
2.0	.247	.135	.042	.241	.133	.041	.229	.128	.040	.219	.123	.038	.209	.118	.037	
3.0	.234	.125	.037	.229	.123	.037	.219	.119	.036	.209	.115	.035	.201	.111	.034	
4.0	.221	.115	.034	.216	.113	.033	.207	.110	.033	.199	.107	.032	.191	.104	.032	
5.0	.207	.106	.031	.203	.104	.030	.195	.102	.030	.188	.099	.029	.181	.097	.029	
6.0	.195	.098	.028	.191	.096	.028	.184	.094	.027	.177	.092	.027	.171	.090	.027	
7.0	.183	.090	.026	.180	.089	.026	.173	.088	.025	.167	.086	.025	.162	.084	.025	
8.0	.172	.084	.024	.169	.083	.024	.164	.082	.023	.158	.080	.023	.153	.079	.023	
9.0	.163	.079	.022	.160	.078	.022	.155	.077	.022	.150	.075	.022	.145	.074	.021	
10.0	.154	.074	.020	.151	.073	.020	.147	.072	.020	.142	.071	.020	.138	.070	.020	

r cc	80%			70%			50%			30%			10%			0
r w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.194	.194	.194	.166	.166	.166	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.180	.160	.142	.154	.137	.122	.105	.094	.085	.061	.055	.049	.019	.018	.016	
2.0	.170	.136	.107	.145	.117	.092	.100	.081	.064	.057	.047	.038	.018	.015	.012	
3.0	.161	.117	.083	.138	.101	.072	.095	.070	.050	.055	.041	.030	.018	.013	.010	
4.0	.153	.104	.066	.131	.090	.057	.090	.062	.040	.052	.037	.024	.017	.012	.008	
5.0	.146	.093	.054	.125	.081	.047	.086	.056	.033	.050	.033	.020	.016	.011	.006	
6.0	.139	.085	.045	.120	.073	.039	.083	.051	.028	.048	.030	.017	.015	.010	.005	
7.0	.133	.078	.039	.114	.067	.034	.079	.047	.024	.046	.028	.014	.015	.009	.005	
8.0	.127	.072	.034	.109	.062	.030	.076	.044	.021	.044	.026	.012	.014	.008	.004	
9.0	.121	.067	.030	.105	.058	.026	.072	.041	.019	.042	.024	.011	.014	.008	.004	
10.0	.116	.063	.027	.100	.054	.024	.069	.038	.017	.040	.023	.010	.013	.007	.003	

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-12-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1609]  
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: ASD LIGHTNG CORP					SUR.: 0.12*0.12			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	26.4	27.9	26.8	28.2	28.5	25.6	27.1	26.0	27.4	27.8
3H	27.2	28.5	27.6	28.9	29.2	26.4	27.7	26.8	28.0	28.4
4H	27.3	28.6	27.8	28.9	29.3	26.5	27.7	26.9	28.1	28.5
6H	27.4	28.5	27.8	28.9	29.3	26.5	27.6	26.9	28.0	28.4
8H	27.4	28.4	27.8	28.8	29.3	26.5	27.6	26.9	28.0	28.4
12H	27.4	28.4	27.8	28.8	29.2	26.5	27.5	26.9	27.9	28.3
4H 2H	26.7	27.9	27.1	28.3	28.7	25.9	27.1	26.3	27.5	27.9
3H	27.6	28.6	28.1	29.0	29.5	26.7	27.7	27.1	28.1	28.5
4H	27.8	28.7	28.3	29.1	29.6	26.9	27.8	27.3	28.2	28.6
6H	27.9	28.7	28.4	29.1	29.6	26.9	27.7	27.4	28.2	28.6
8H	27.9	28.6	28.4	29.1	29.6	26.9	27.6	27.4	28.1	28.6
12H	27.9	28.6	28.4	29.0	29.5	26.9	27.6	27.4	28.0	28.5
8H 4H	27.8	28.6	28.3	29.0	29.5	26.9	27.6	27.3	28.0	28.5
6H	27.9	28.5	28.4	29.0	29.5	26.9	27.5	27.4	28.0	28.5
8H	28.0	28.5	28.5	29.0	29.5	26.9	27.5	27.5	28.0	28.5
12H	28.0	28.5	28.5	29.0	29.5	26.9	27.4	27.5	27.9	28.5
12H 4H	27.8	28.4	28.3	28.9	29.4	26.8	27.5	27.3	28.0	28.4
6H	27.9	28.4	28.4	28.9	29.5	26.9	27.4	27.4	27.9	28.5
8H	27.9	28.4	28.5	28.9	29.5	26.9	27.4	27.4	27.9	28.5
CIE190: 2010										

CIE190: 2010  
Area: 0.0144 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-12-05

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
Humidity:65.0%  
Test Distance:8.700m [K=1.1609]  
Remarks:

## UTILIZATION FACTORS TABLE

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:

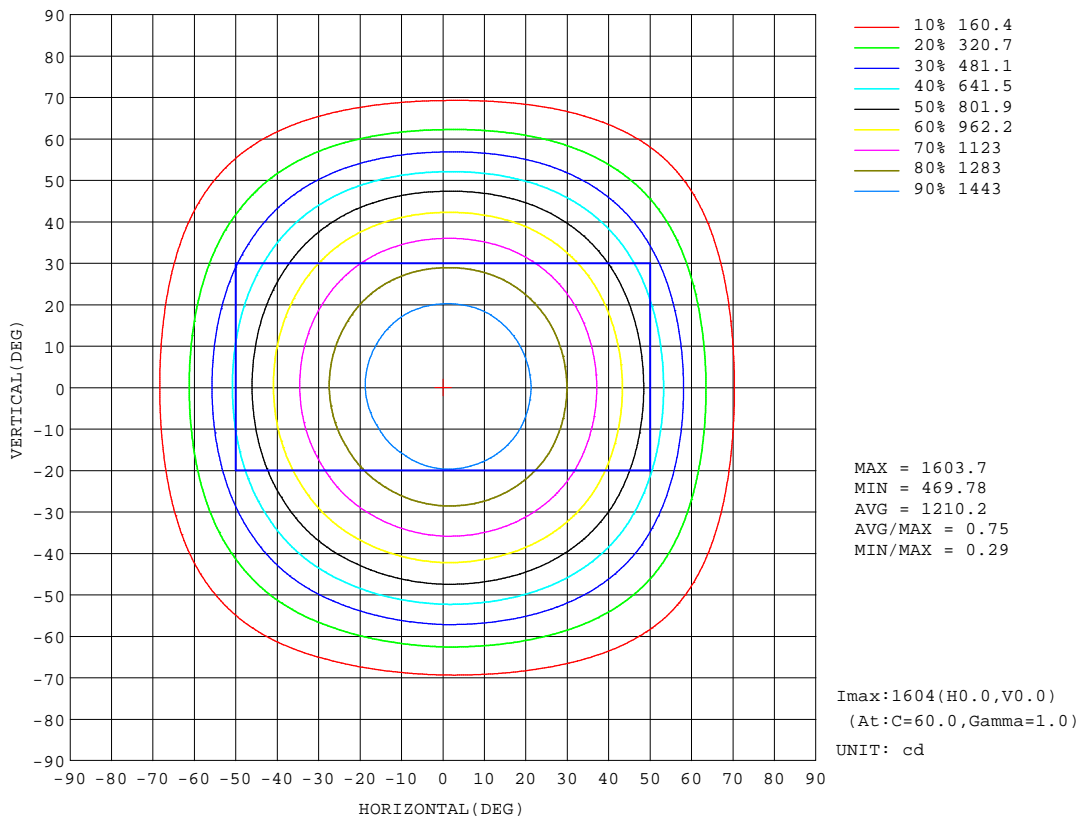
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	63	53	47	63	53	46	62	52	46	40
0.80	74	64	57	73	63	57	71	62	56	50
1.00	82	73	66	81	72	66	79	73	65	59
1.25	89	80	74	88	79	74	85	78	73	66
1.50	94	85	79	92	84	79	89	83	78	71
2.00	100	93	87	98	91	86	95	89	85	78
2.50	103	96	91	101	95	90	97	92	88	81
3.00	106	100	95	103	98	94	100	95	92	84
4.00	109	104	100	106	102	99	102	99	96	88
5.00	111	107	103	108	105	102	104	101	99	90
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:  
Test Date: 2022-12-05

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
Humidity: 65.0%  
Test Distance: 8.700m [K=1.1609]  
Remarks:

ISOCANDELA DIAGRAM

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-12-05

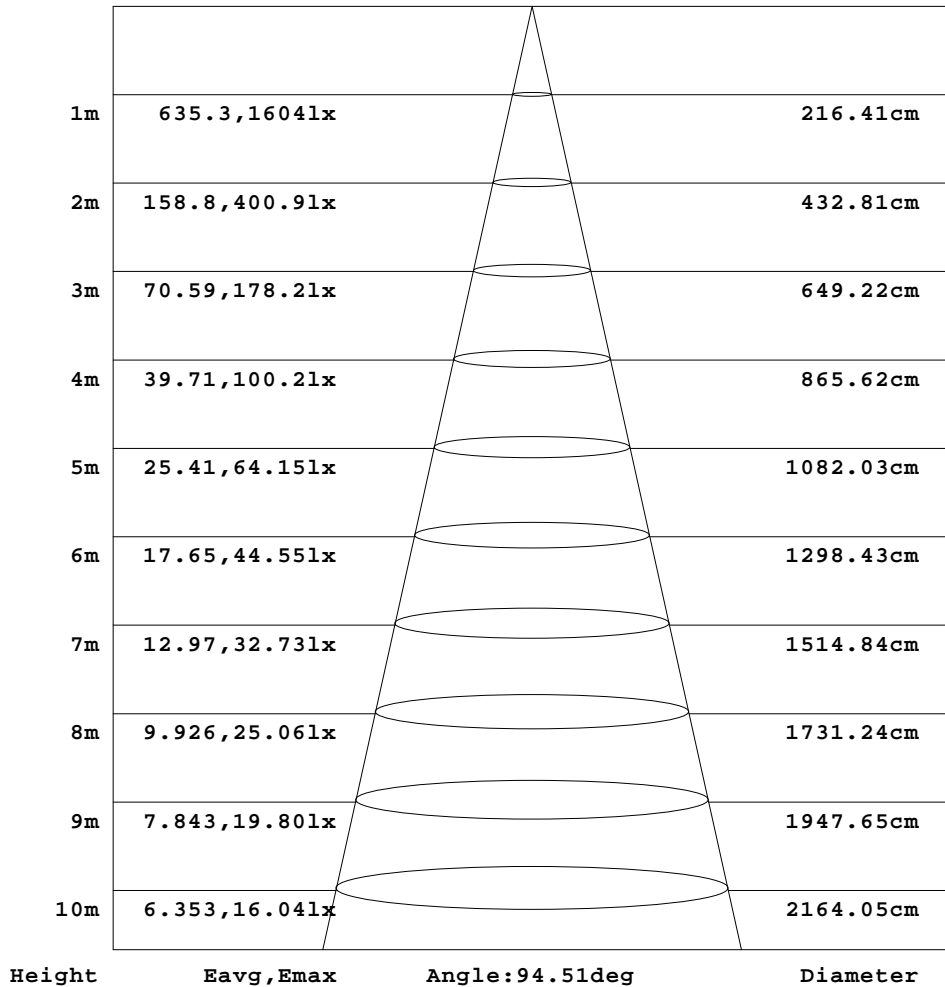
g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1609]  
 Remarks:



AAI Figure

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:

Flux out:2462 lm



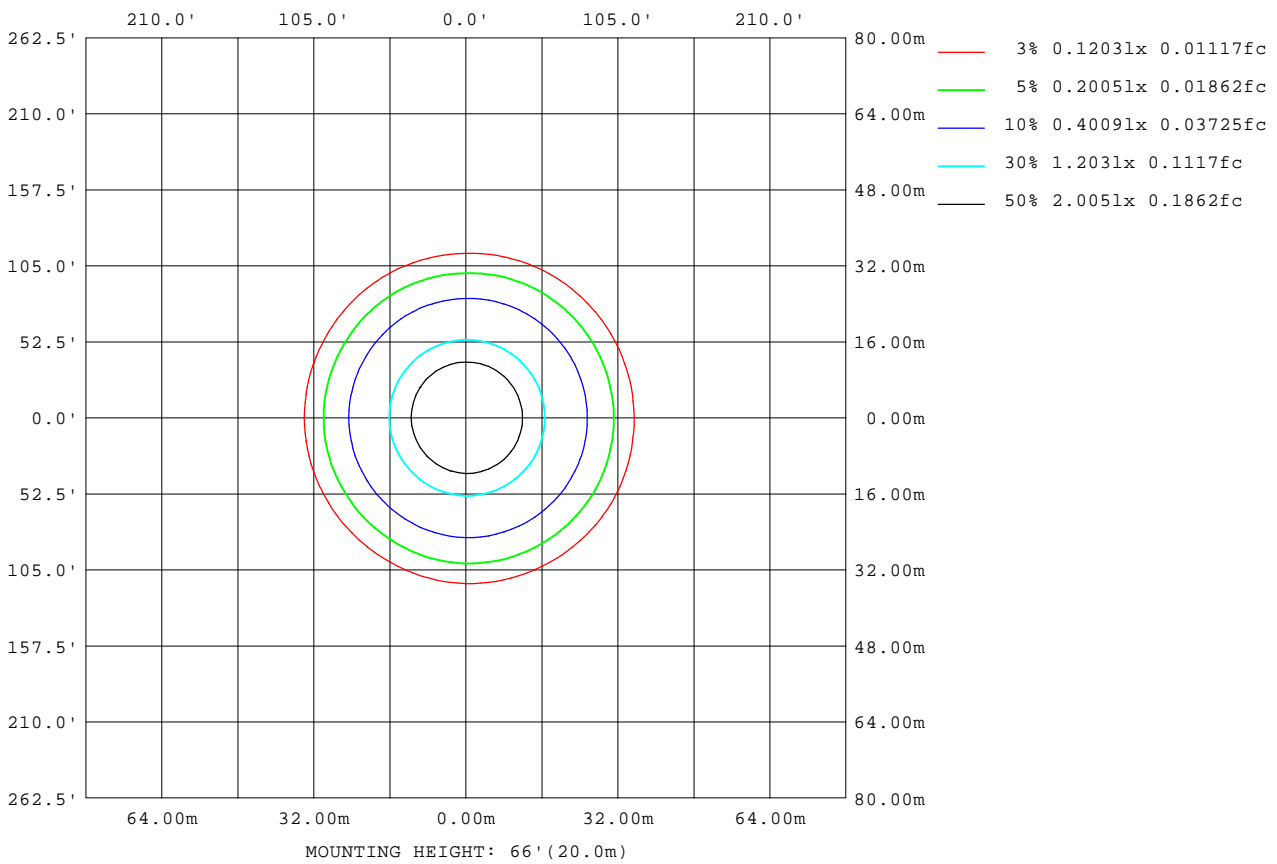
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-12-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1609]  
 Remarks:

ISOLUX DIAGRAM

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-12-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity: 65.0%  
 Test Distance: 8.700m [K=1.1609]  
 Remarks:

## LED Avg.L Report

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:

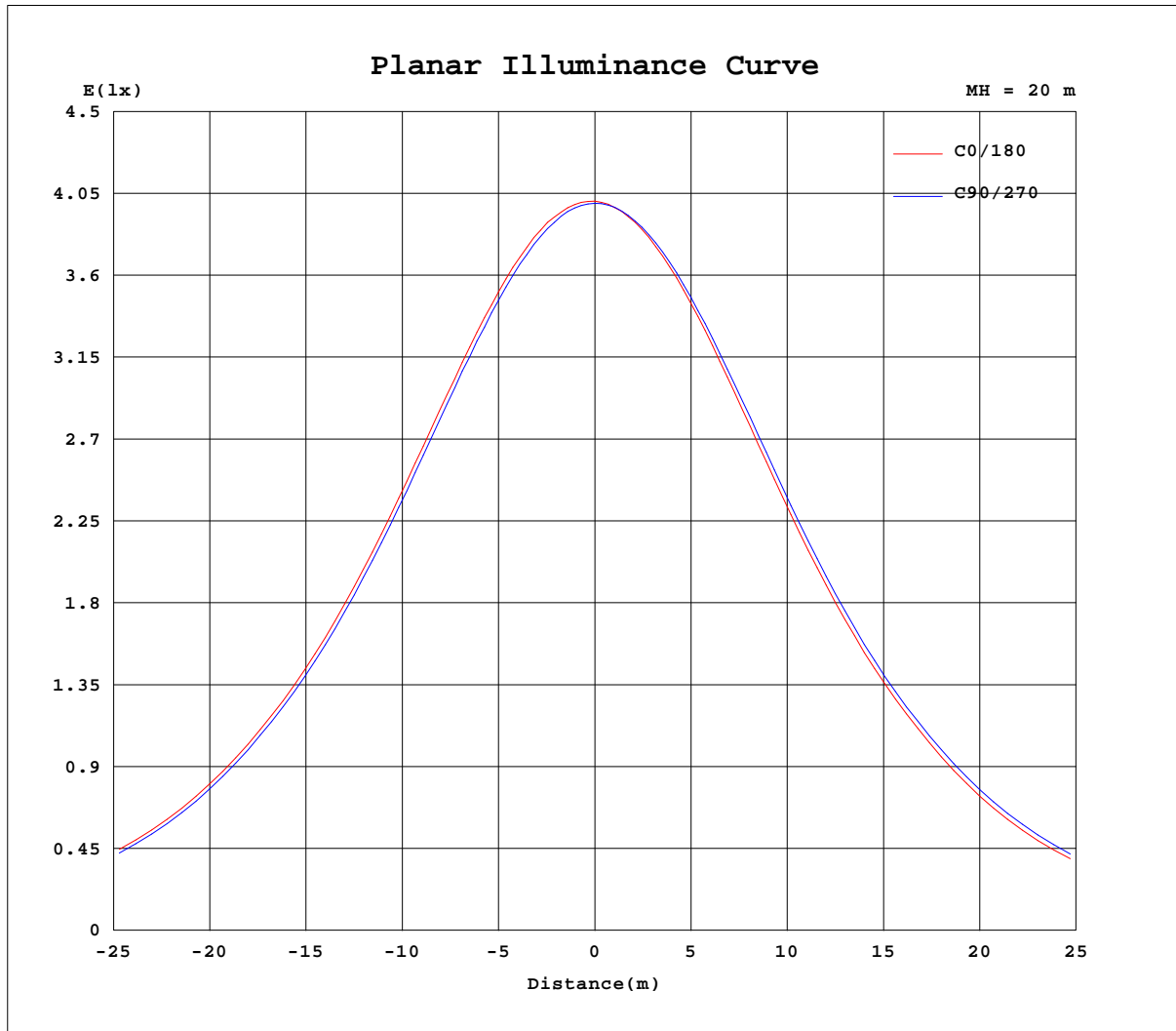
AvgL	cd/m2
L_0~180(65)av	41818
L_0~180(75)av	19675
L_0~180(85)av	11535
L_90~270(65)av	41665
L_90~270(75)av	19163
L_90~270(85)av	8737
L_45(65)av	41726
L_45(75)av	19479
L_45(85)av	9900

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-12-05

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
Humidity:65.0%  
Test Distance:8.700m [K=1.1609]  
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-12-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity: 65.0%  
 Test Distance: 8.700m [K=1.1609]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.04V I:0.3270A P:38.900W PF:0.9910 Freq:60.00Hz Lamp Flux:3439.85x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: 0.12*0.12	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1599	1599	1599	1599	1599	1599	1599	1599	1599	1599	1599	1599						
5	1594	1593	1593	1589	1585	1584	1583	1585	1589	1591	1593	1596						
10	1568	1568	1564	1557	1551	1548	1548	1551	1559	1562	1568	1567						
15	1523	1523	1516	1508	1498	1494	1494	1500	1508	1512	1522	1527						
20	1458	1457	1448	1438	1425	1419	1421	1425	1440	1447	1458	1461						
25	1377	1374	1365	1354	1336	1328	1329	1336	1352	1361	1375	1380						
30	1278	1277	1266	1253	1234	1223	1225	1232	1250	1260	1274	1280						
35	1169	1167	1157	1143	1120	1108	1108	1117	1136	1145	1162	1170						
40	1050	1049	1037	1023	999	982	985	994	1012	1023	1042	1048						
45	910	909	895	882	850	833	833	842	863	877	899	909						
50	749	749	736	720	687	669	667	673	696	712	735	747						
55	581	582	567	553	520	504	502	506	529	540	565	577						
60	420	424	409	395	366	354	353	356	373	383	405	415						
65	280	283	269	257	236	228	229	230	243	250	267	275						
70	167	168	157	148	135	130	131	133	141	146	157	163						
75	82.9	82.8	76.0	70.7	64.9	63.3	63.8	64.5	69.2	72.2	78.6	81.4						
80	37.4	37.5	34.6	32.1	30.6	30.9	30.6	29.4	32.1	32.5	35.4	35.6						
85	16.9	16.8	12.6	10.5	9.88	11.7	12.1	9.52	11.8	11.4	14.0	13.4						
90	0.80	0.20	0.14	0.17	0.15	0.14	0.15	0.24	0.15	0.18	0.15	0.28						
95	0.24	0.24	0.25	0.35	0.28	0.30	0.34	0.36	0.34	0.25	0.27	0.24						
100	0.50	0.44	0.52	0.60	0.55	0.54	0.64	0.68	0.60	0.49	0.53	0.47						
105	0.82	0.71	0.85	0.94	0.91	0.86	0.98	1.07	0.93	0.83	0.81	0.79						
110	1.19	1.02	1.22	1.35	1.34	1.19	1.37	1.50	1.33	1.24	1.19	1.16						
115	1.65	1.41	1.58	1.81	1.82	1.64	1.77	2.02	1.81	1.70	1.64	1.57						
120	2.17	1.83	2.05	2.31	2.29	2.12	2.23	2.51	2.26	2.13	2.15	2.04						
125	2.66	2.25	2.51	2.76	2.76	2.54	2.71	2.99	2.69	2.59	2.58	2.49						
130	3.24	2.63	2.99	3.16	3.21	3.01	3.19	3.42	3.10	3.07	3.02	2.97						
135	3.59	2.99	3.35	3.58	3.64	3.45	3.63	3.88	3.49	3.50	3.42	3.38						
140	4.04	3.34	3.75	3.97	4.04	3.88	3.98	4.30	3.88	3.84	3.72	3.71						
145	4.45	3.66	4.14	4.30	4.35	4.28	4.23	4.70	4.23	4.19	4.03	4.07						
150	4.80	3.96	4.49	4.60	4.73	4.68	4.63	4.99	4.56	4.53	4.46	4.45						
155	4.91	4.33	4.80	4.99	5.05	5.02	5.02	5.29	4.91	4.91	4.80	4.80						
160	5.28	4.70	5.16	5.37	5.39	5.34	5.40	5.63	5.27	5.30	5.13	5.08						
165	5.68	5.04	5.43	5.70	5.68	5.66	5.63	5.97	5.54	5.57	5.60	5.42						
170	6.04	5.36	5.70	5.96	5.98	5.91	5.74	6.33	5.75	6.05	5.92	5.75						
175	6.42	5.95	6.19	6.45	6.24	6.27	6.22	6.39	5.94	5.83	6.21	5.91						
180	6.59	6.39	6.21	6.68	6.25	6.42	6.11	6.76	5.87	6.11	6.54	6.02						

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