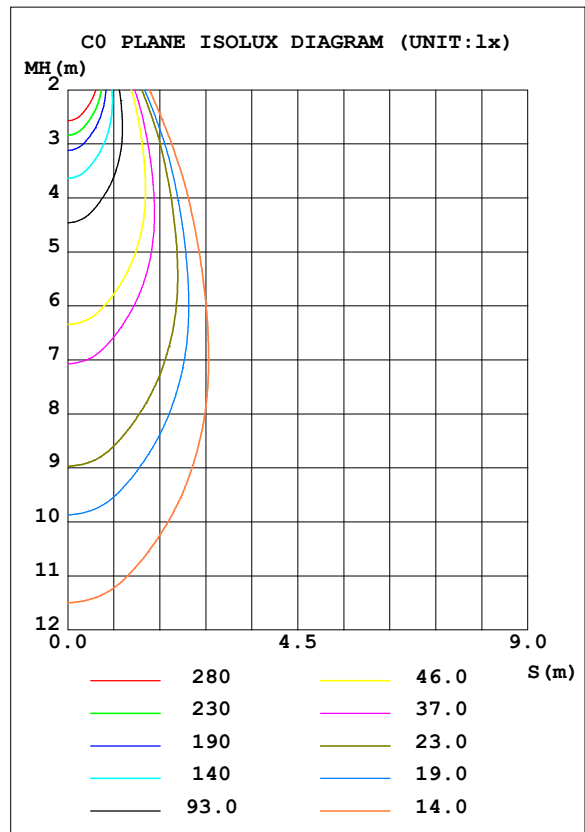
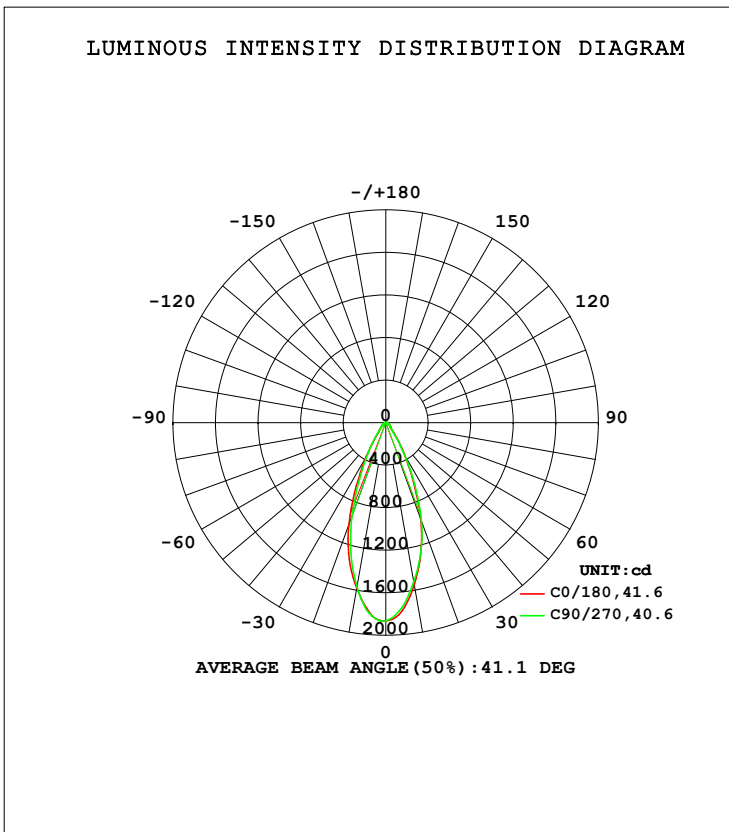


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 80.12 lm/W			
MODEL		I <sub>max</sub> (cd)	1879	S/MH (C0/180)	0.67
NOMINAL POWER (W)	15	LOR (%)	100.0	S/MH (C90/270)	0.65
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1055.2	<input type="checkbox"/> UP, DN (C0-180)	0.0, 50.0
NOMINAL FLUX (lm)	1055.23	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.0, 50.0
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	120	<input type="checkbox"/> down (%)	100.0	CIBSE SHR MAX	0.70



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity: 65.0%  
 Test Distance: 3.080m [K=1.0000]  
 Remarks:

**ZONAL FLUX DIAGRAM**

ZONAL FLUX DIAGRAM:

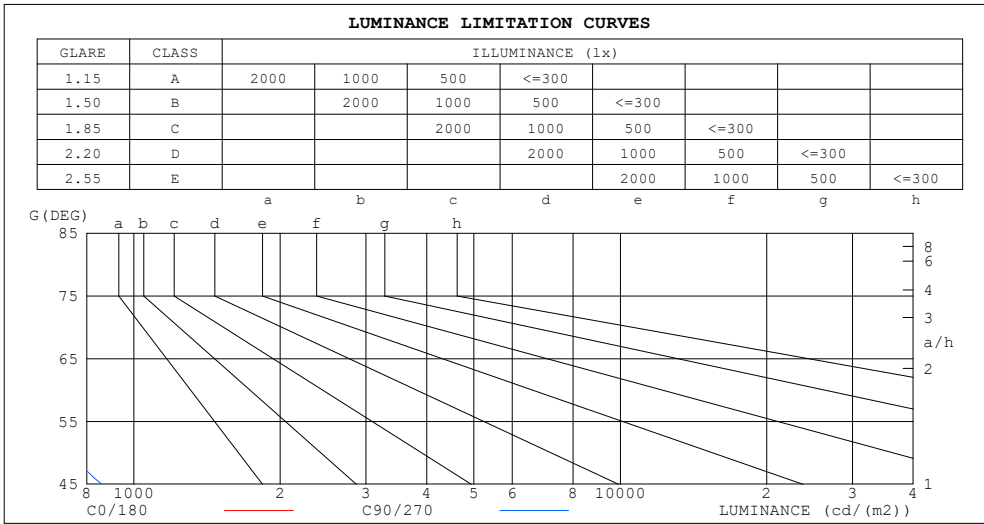
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	1547	1525	1520	1523	1578	1602	1565	1599	0- 10	162.4	162.4	15.4,15.4
20	960.5	1109	981.4	988.0	1019	912.9	927.4	1036	10- 20	357.2	519.6	49.2,49.2
30	372.5	424.6	369.8	365.8	367.7	327.0	348.7	403.0	20- 30	296.6	816.3	77.4,77.4
40	95.10	97.26	94.54	90.52	89.71	97.69	93.79	105.4	30- 40	124.0	940.3	89.1,89.1
50	51.16	52.88	52.51	49.74	50.29	49.05	48.89	50.58	40- 50	51.54	991.9	94,94
60	29.72	28.44	29.53	27.65	29.04	29.99	29.27	30.32	50- 60	34.92	1027	97.3,97.3
70	11.76	10.45	10.05	10.33	11.55	12.45	11.40	12.45	60- 70	19.43	1046	99.1,99.1
80	4.222	3.130	2.784	3.127	4.336	4.313	3.766	4.200	70- 80	7.757	1054	99.9,99.9
90	0.0326	0.0282	0.0329	0.0289	0.0501	0.0399	0.0409	0.0375	80- 90	1.270	1055	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

□ Range: 0 - 90DEG  
 □ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	64	28
80	217	145
75	272	217
70	307	265
65	437	391
60	531	534
55	616	616
50	711	738
45	804	860

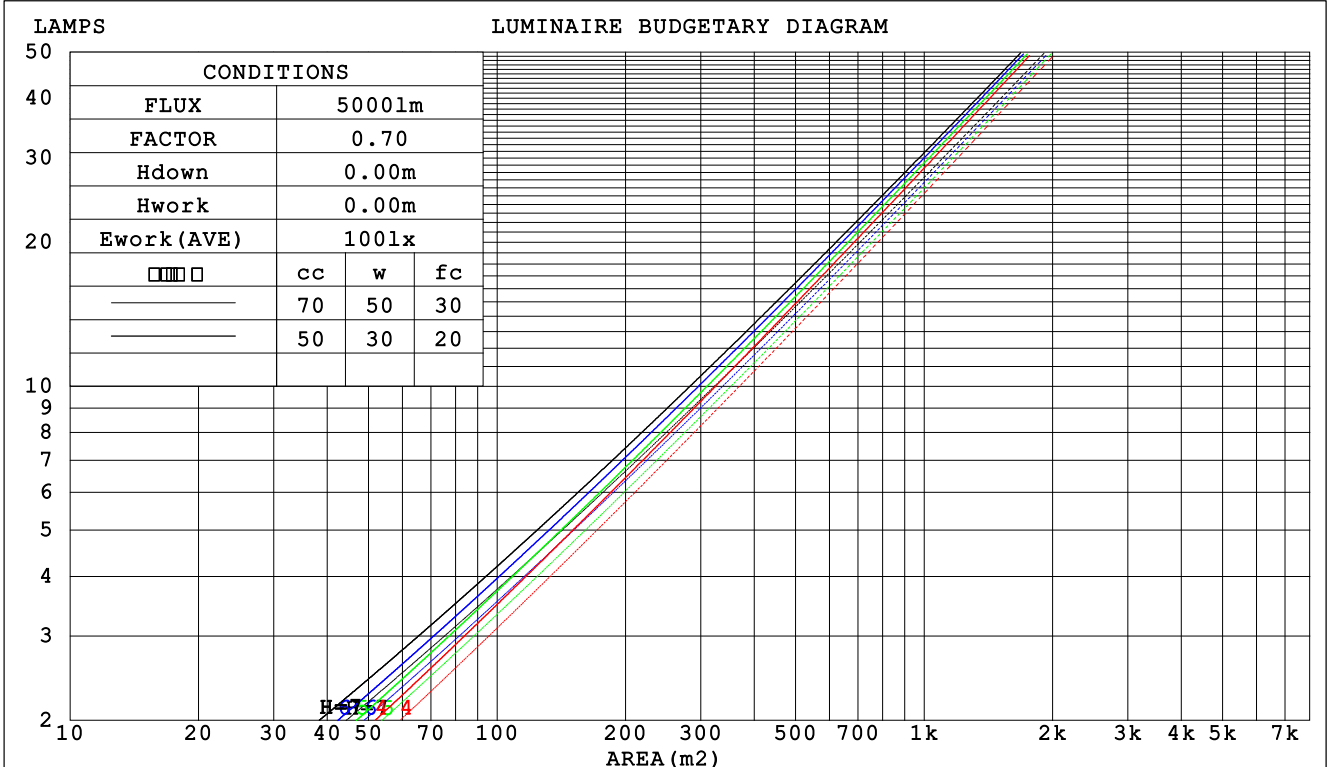
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM**

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	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	1.19	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	1.00
1.0	1.11	1.08	1.06	1.09	1.06	1.04	1.05	1.03	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.96	1.01	.98	.95	.98	.95	.93	.95	.93	.91	.92	.91	.89	.87
3.0	.96	.92	.88	.95	.91	.87	.92	.89	.86	.90	.87	.84	.88	.85	.83	.81
4.0	.91	.85	.81	.89	.84	.81	.87	.83	.80	.85	.82	.79	.83	.80	.78	.76
5.0	.85	.80	.76	.84	.79	.75	.83	.78	.75	.81	.77	.74	.79	.76	.73	.72
6.0	.81	.75	.71	.80	.74	.71	.78	.74	.70	.77	.73	.70	.76	.72	.69	.68
7.0	.76	.71	.67	.76	.70	.66	.74	.70	.66	.73	.69	.66	.72	.68	.65	.64
8.0	.73	.67	.63	.72	.67	.63	.71	.66	.63	.70	.66	.62	.69	.65	.62	.61
9.0	.69	.63	.60	.69	.63	.60	.68	.63	.59	.67	.62	.59	.66	.62	.59	.58
10.0	.66	.60	.57	.65	.60	.57	.65	.60	.57	.64	.60	.56	.63	.59	.56	.55



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

□ Range: 0 - 90DEG  
 □ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

WEC AND CCEC

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Wall Exitance Coefficients (WEC)			
0.0						
1.0	.178 .102 .032	.172 .098 .031	.159 .091 .029	.148 .085 .027	.137 .079 .026	
2.0	.170 .093 .029	.164 .090 .028	.153 .085 .027	.144 .081 .025	.135 .076 .024	
3.0	.160 .085 .026	.155 .083 .025	.146 .079 .024	.138 .076 .023	.130 .072 .022	
4.0	.151 .079 .023	.147 .077 .023	.140 .074 .022	.132 .071 .021	.126 .068 .021	
5.0	.143 .073 .021	.140 .072 .021	.133 .069 .020	.127 .067 .020	.121 .065 .019	
6.0	.136 .068 .019	.133 .067 .019	.127 .065 .019	.121 .063 .019	.116 .061 .018	
7.0	.129 .064 .018	.126 .063 .018	.121 .061 .018	.116 .060 .017	.112 .058 .017	
8.0	.123 .060 .017	.121 .059 .017	.116 .058 .017	.112 .057 .016	.108 .055 .016	
9.0	.117 .057 .016	.115 .056 .016	.111 .055 .016	.107 .054 .015	.104 .053 .015	
10.0	.112 .054 .015	.110 .053 .015	.107 .052 .015	.103 .051 .015	.100 .050 .014	

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Ceiling Cavity Exitance Coefficients (CCEC)			
0.0	.190 .190 .190	.163 .163 .163	.111 .111 .111	.064 .064 .064	.020 .020 .020	
1.0	.171 .157 .145	.147 .135 .125	.100 .093 .086	.058 .054 .050	.018 .017 .016	
2.0	.156 .133 .113	.134 .114 .097	.092 .079 .068	.053 .046 .040	.017 .015 .013	
3.0	.143 .114 .090	.123 .098 .078	.084 .068 .055	.049 .040 .032	.016 .013 .011	
4.0	.133 .099 .073	.114 .085 .063	.078 .059 .045	.045 .035 .026	.015 .011 .009	
5.0	.124 .087 .060	.106 .075 .052	.073 .053 .037	.042 .031 .022	.014 .010 .007	
6.0	.116 .078 .050	.100 .067 .044	.069 .047 .031	.040 .028 .018	.013 .009 .006	
7.0	.109 .070 .043	.094 .061 .037	.065 .043 .026	.038 .025 .016	.012 .008 .005	
8.0	.103 .064 .037	.089 .055 .032	.061 .039 .023	.036 .023 .014	.012 .008 .004	
9.0	.098 .058 .032	.084 .051 .028	.058 .036 .020	.034 .021 .012	.011 .007 .004	
10.0	.093 .054 .028	.080 .047 .024	.056 .033 .017	.032 .019 .010	.011 .006 .003	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**UGR(Unified Glare Rating) Table**

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm										
NAME: ASD-CD-TR-4D15AC-WH					TYPE:			WEIGHT:		
SPEC.:5000K 90					DIM.:			SERIAL No.:		
MFR.: ASD Lighting Corp					SUR.:			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	6.9	7.8	7.1	8.0	8.2	7.1	8.0	7.3	8.1	8.3
3H	7.3	8.1	7.5	8.3	8.5	7.3	8.2	7.6	8.4	8.6
4H	7.4	8.2	7.7	8.4	8.6	7.4	8.2	7.6	8.4	8.6
6H	7.5	8.2	7.8	8.5	8.7	7.4	8.1	7.7	8.4	8.6
8H	7.4	8.2	7.8	8.4	8.7	7.3	8.1	7.6	8.3	8.6
12H	7.4	8.1	7.7	8.4	8.6	7.3	8.0	7.6	8.3	8.5
4H 2H	7.0	7.8	7.3	8.1	8.3	7.2	8.0	7.5	8.2	8.4
3H	7.5	8.2	7.8	8.5	8.7	7.5	8.2	7.8	8.5	8.8
4H	7.7	8.3	8.0	8.6	8.9	7.6	8.3	8.0	8.6	8.9
6H	7.8	8.4	8.2	8.7	9.0	7.6	8.2	8.0	8.5	8.9
8H	7.8	8.3	8.2	8.7	9.0	7.6	8.1	8.0	8.5	8.9
12H	7.8	8.2	8.2	8.6	9.0	7.6	8.1	8.0	8.4	8.8
8H 4H	7.7	8.2	8.0	8.5	8.9	7.6	8.1	8.0	8.5	8.8
6H	7.8	8.2	8.2	8.6	9.1	7.7	8.1	8.1	8.5	8.9
8H	7.8	8.2	8.3	8.6	9.1	7.6	8.0	8.1	8.4	8.9
12H	7.8	8.1	8.3	8.6	9.0	7.6	7.9	8.1	8.4	8.8
12H 4H	7.6	8.1	8.0	8.5	8.8	7.6	8.0	8.0	8.4	8.8
6H	7.8	8.2	8.2	8.6	9.0	7.6	8.0	8.1	8.4	8.9
8H	7.8	8.1	8.3	8.6	9.0	7.6	7.9	8.1	8.4	8.8
Variations with the observer position at spacings:										
S = 1.0H	+ 1.2 / - 1.1					+ 1.0 / - 1.2				
1.5H	+ 1.9 / - 0.6					+ 1.4 / - 0.7				
2.0H	+ 0.9 / - 0.9					+ 1.2 / - 1.2				

CIE Pub.117, 1055 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.2)  
 Area: 0.111111 m2

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

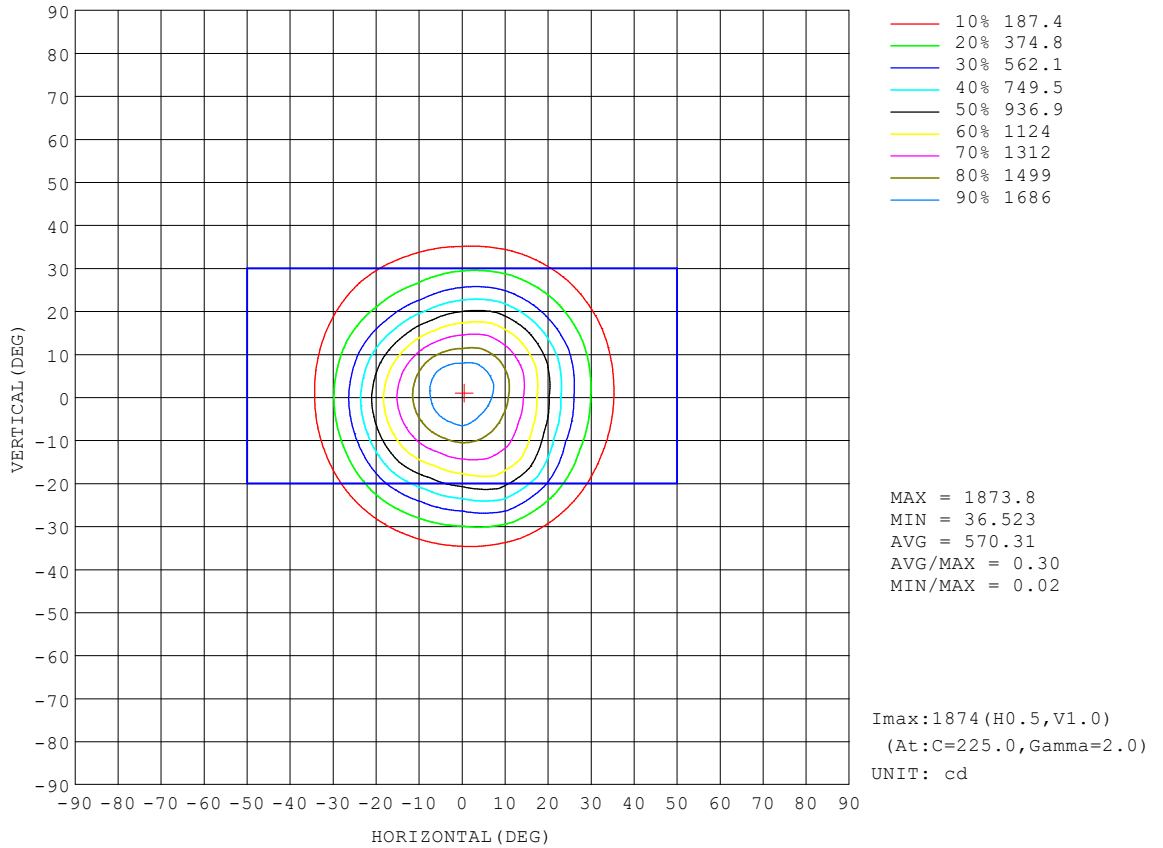
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	85	78	74	84	78	74	83	77	74	70
0.80	92	86	82	92	86	82	90	85	81	78
1.00	97	91	87	96	91	87	95	91	86	82
1.25	101	96	92	100	95	92	98	94	91	86
1.50	104	99	96	103	98	95	101	97	94	89
2.00	107	103	99	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	105	102	99	93
3.00	111	107	104	109	106	103	106	103	101	95
4.00	113	110	108	111	109	106	107	105	104	97
5.00	115	112	110	112	110	108	108	107	105	98
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**ISOCANDELA DIAGRAM**

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



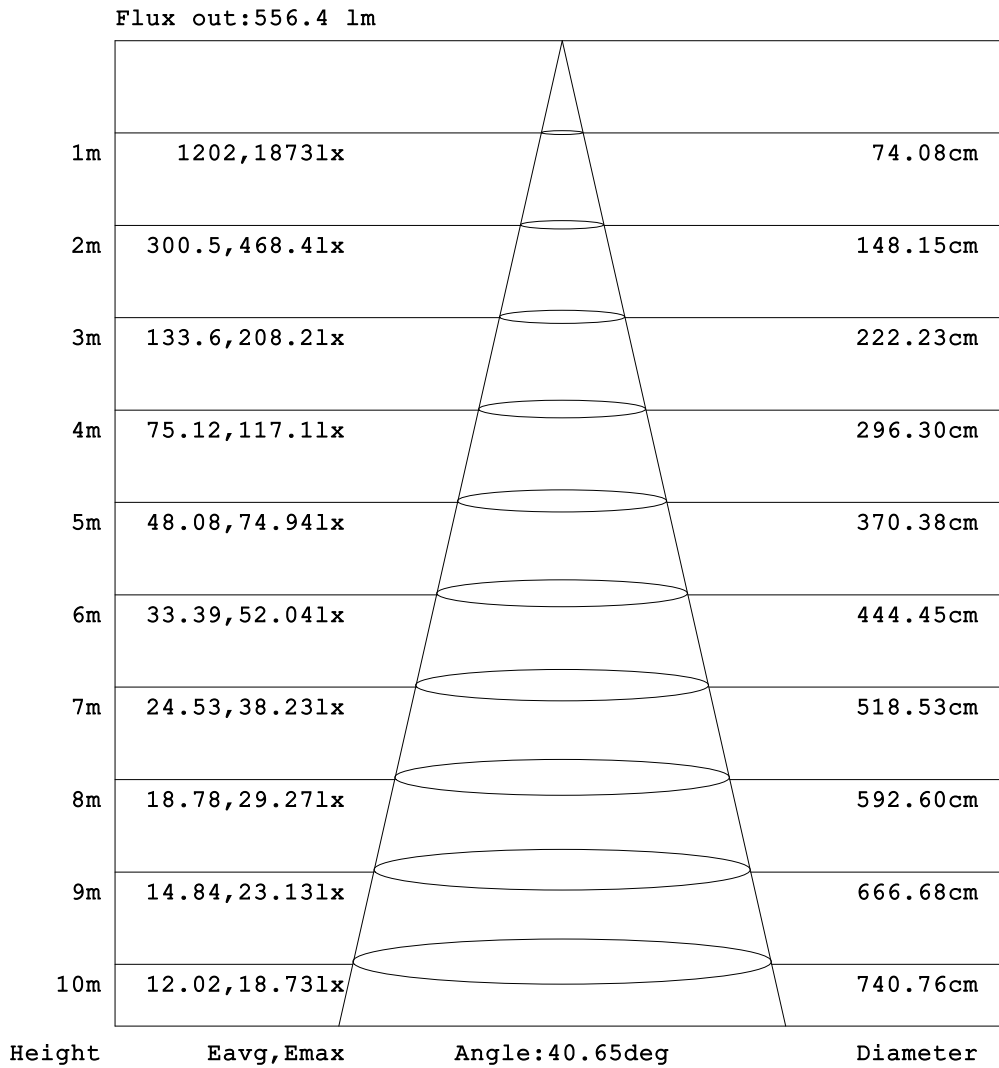
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:



**AAI Figure**

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



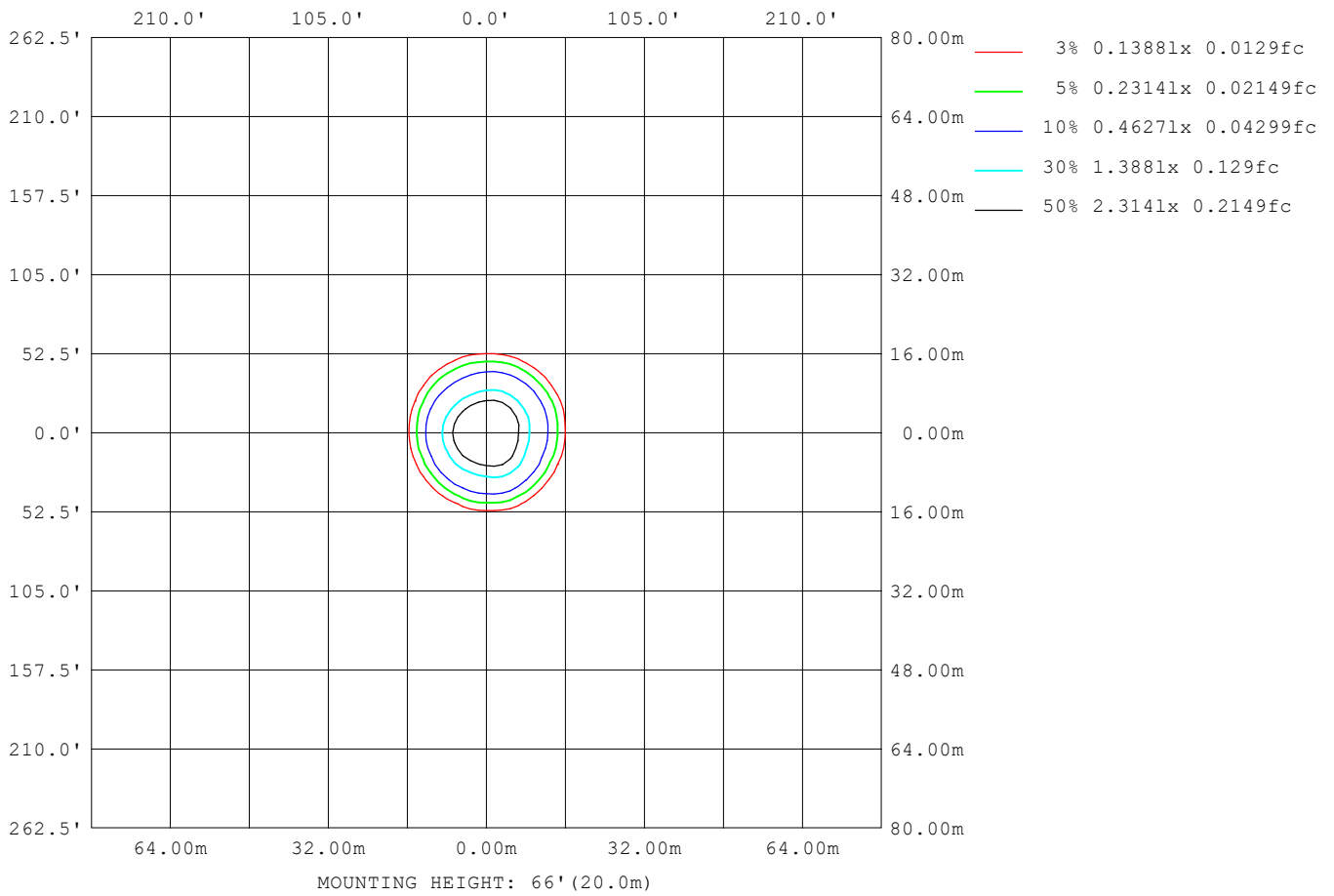
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**ISOLUX DIAGRAM**

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**LED Avg.L Report**

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

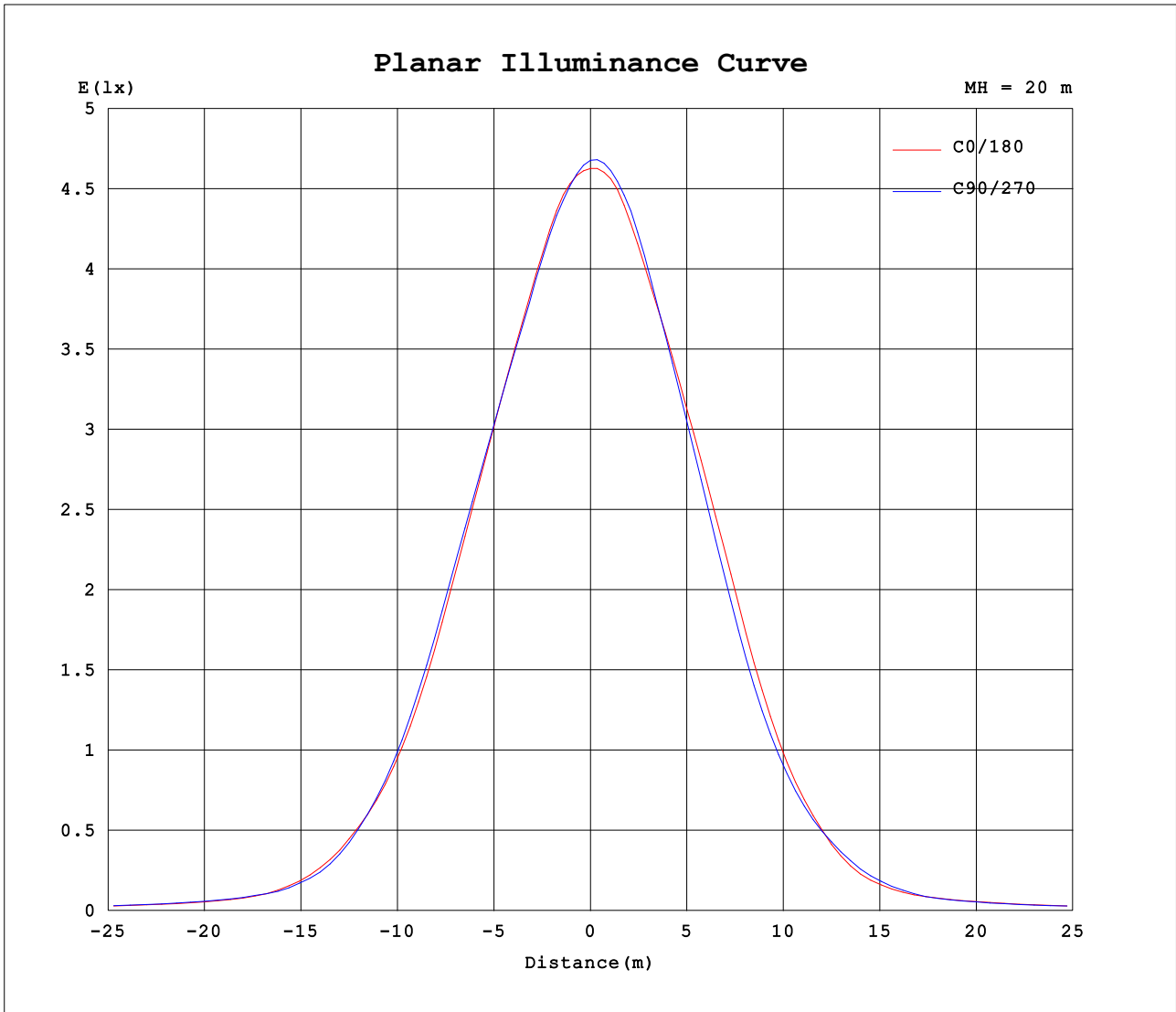
AvgL	cd/m2
L_0~180 (65) av	430
L_0~180 (75) av	275
L_0~180 (85) av	72
L_90~270 (65) av	405
L_90~270 (75) av	239
L_90~270 (85) av	55
L_45 (65) av	420
L_45 (75) av	256
L_45 (85) av	82

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**Planar Illuminance Curve**



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-09-28

Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity: 65.0%  
 Test Distance: 3.080m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.01V I:0.1114A P:13.171W PF:0.9471 Freq:59.98Hz Lamp Flux:1055.23x1 lm		
NAME: ASD-CD-TR-4D15AC-WH	TYPE:	WEIGHT:
SPEC.:5000K 90	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	1864	1864	1864	1864	1864	1864	1864	1864	1864	1864	1864	1864	1864	1864	1864	1864			
5	1778	1751	1735	1736	1746	1737	1746	1766	1791	1822	1835	1817	1798	1809	1804	1795			
10	1547	1525	1525	1523	1520	1509	1523	1542	1578	1592	1602	1579	1565	1609	1599	1577			
15	1275	1284	1336	1326	1272	1244	1277	1296	1330	1317	1289	1254	1270	1337	1343	1323			
20	961	987	1109	1108	981	939	988	996	1019	985	913	876	927	1018	1036	1022			
25	623	635	768	780	648	616	651	641	656	628	559	535	590	661	680	680			
30	373	366	425	445	370	359	366	356	368	361	327	317	349	388	403	403			
35	197	181	185	192	175	164	161	159	168	182	192	186	188	208	216	209			
40	95.1	91.1	97.3	101	94.5	90.7	90.5	88.9	89.7	93.1	97.7	96.3	93.8	102	105	104			
45	63.6	64.0	67.8	69.3	67.3	65.5	64.1	63.2	64.9	63.9	62.5	61.0	61.8	63.8	64.2	63.3			
50	51.2	51.2	52.9	53.4	52.5	51.0	49.7	48.9	50.3	49.9	49.1	47.8	48.9	50.4	50.6	50.0			
55	39.6	38.6	37.8	38.4	39.1	37.6	36.5	36.4	38.6	39.3	39.4	38.3	39.0	40.5	40.5	39.5			
60	29.7	29.3	28.4	28.7	29.5	28.4	27.7	27.5	29.0	30.0	30.0	29.0	29.3	30.2	30.3	29.6			
65	20.7	19.4	18.1	18.0	18.3	17.6	17.6	18.1	19.7	21.1	21.3	19.8	19.8	21.1	21.9	21.1			
70	11.8	10.8	10.4	10.0	10.0	9.90	10.3	10.5	11.5	12.2	12.5	11.4	11.4	11.7	12.4	12.3			
75	7.87	7.28	6.68	6.29	6.22	6.19	6.56	7.14	7.93	8.22	8.15	7.66	7.54	7.87	8.10	8.09			
80	4.22	3.70	3.13	2.81	2.78	2.81	3.13	3.65	4.34	4.46	4.31	3.88	3.77	3.98	4.20	4.24			
85	0.62	0.85	0.41	0.24	0.27	0.29	0.50	0.91	0.78	1.40	1.19	0.89	0.79	0.89	1.06	1.20			
90	0.03	0.03	0.03	0.03	0.03	0.02	0.03	0.03	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-09-28

□ Range: 0 - 90DEG  
 □ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks: