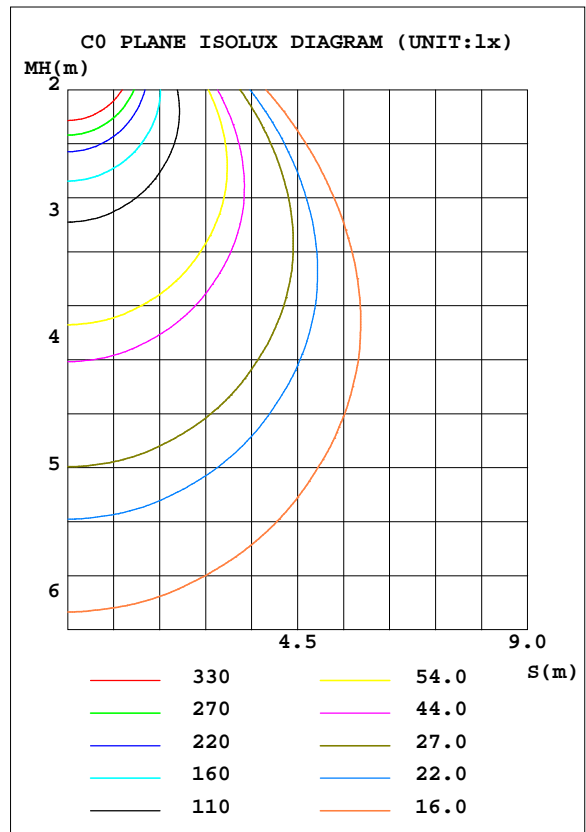
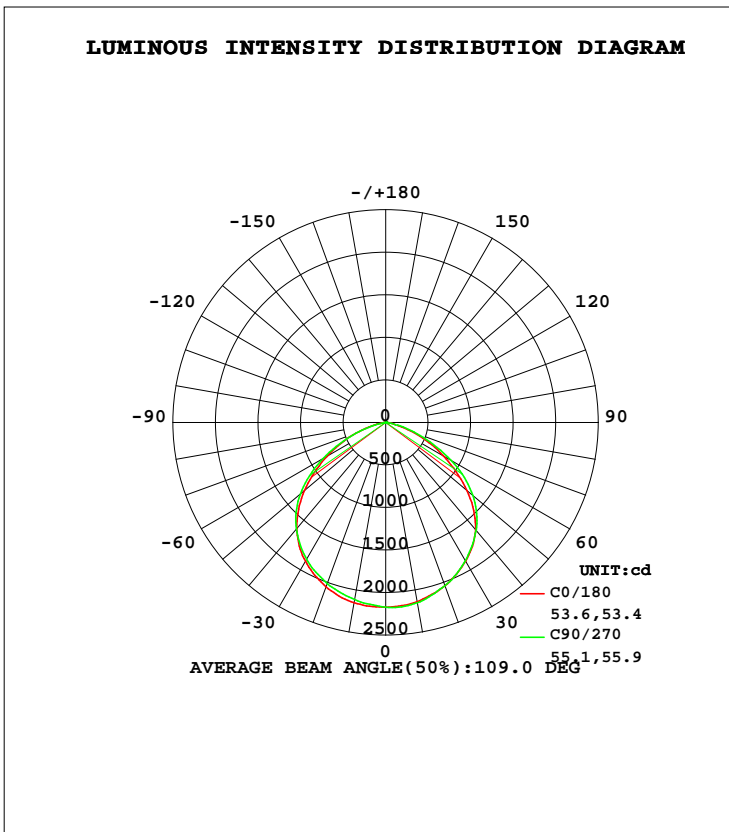


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 118.93 lm/W			
MODE	ASD-FL-MV-50D50A-BK-PRM	I _{max} (cd)	2179	S/MH(C0/180)	1.29
NOMINAL POWER(W)	50	LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)	277	TOTAL FLUX(lm)	5717.1	η UP, DN(C0-180)	0.0,50.4
NOMINAL FLUX(lm)	5717.08	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,49.6
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	277.0	η down(%)	100.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:27.3DEG
 Operators:Leo
 Test Date:2017-09-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.284
 Humidity:44.8%
 Test Distance:26.000m [K=1.3311]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

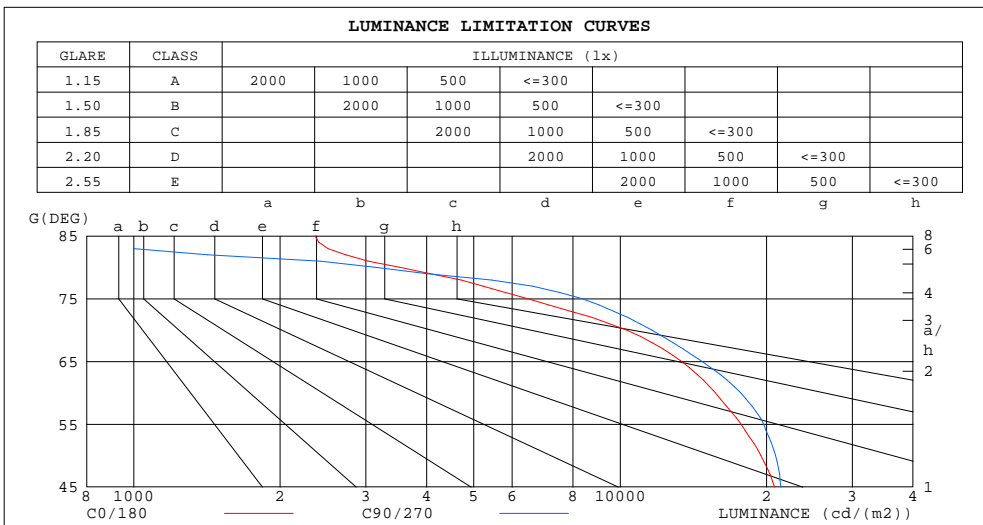
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	2138	2138	2151	2144	2152	2142	2114	2141	0- 10	205.8	205.8	3.6,3.6
20	2041	2055	2041	2048	2056	2060	2015	2049	10- 20	593.1	799.0	14,14
30	1883	1899	1875	1893	1887	1876	1857	1880	20- 30	909.8	1709	29.9,29.9
40	1645	1651	1655	1653	1627	1644	1633	1643	30- 40	1109	2818	49.3,49.3
50	1247	1288	1341	1302	1248	1285	1306	1285	40- 50	1138	3956	69.2,69.2
60	783.0	832.5	884.2	850.3	797.9	820.4	852.3	818.5	50- 60	950.6	4906	85.8,85.8
70	351.1	393.5	396.6	407.9	378.2	365.1	370.5	344.3	60- 70	590.3	5497	96.1,96.1
80	60.92	61.48	54.34	67.33	66.29	50.50	28.97	45.98	70- 80	204.8	5701	99.7,99.7
90	0	0	0	0	0	0	0	0	80- 90	15.63	5717	100,100
100	0	0	0	0	0	0	0	0	90-100	0	5717	100,100
110	0	0	0	0	0	0	0	0	100-110	0	5717	100,100
120	0	0	0	0	0	0	0	0	110-120	0	5717	100,100
130	0	0	0	0	0	0	0	0	120-130	0	5717	100,100
140	0	0	0	0	0	0	0	0	130-140	0	5717	100,100
150	0	0	0	0	0	0	0	0	140-150	0	5717	100,100
160	0	0	0	0	0	0	0	0	150-160	0	5717	100,100
170	0	0	0	0	0	0	0	0	160-170	0	5717	100,100
180	0	0	0	0	0	0	0	0	170-180	0	5717	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:27.3DEG
 Operators:Leo
 Test Date:2017-09-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.284
 Humidity:44.8%
 Test Distance:26.000m [K=1.3311]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2359	83
80	3518	3132
75	6447	8342
70	10296	11603
65	13364	14724
60	15706	17695
55	17715	19718
50	19465	20871
45	20776	21408

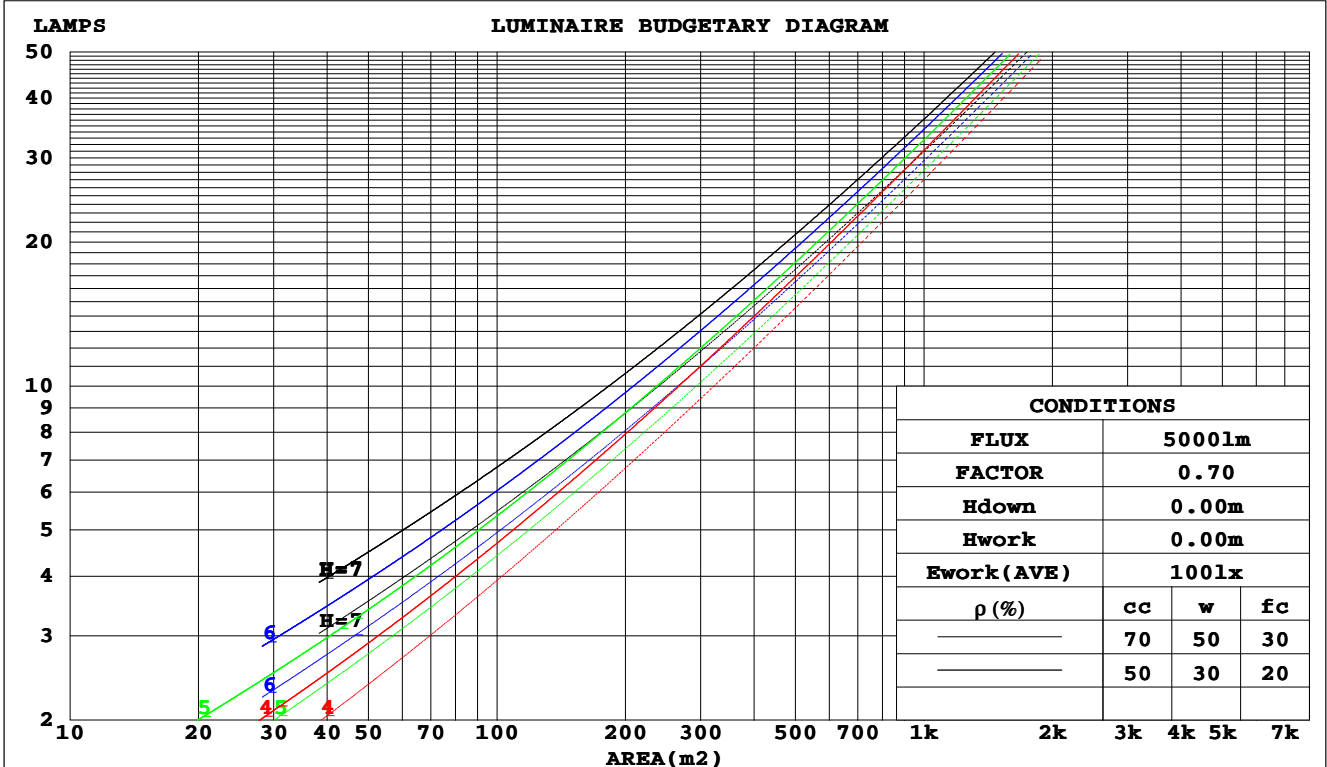
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 27.3DEG
Operators: Leo
Test Date: 2017-09-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.284
Humidity: 44.8%
Test Distance: 26.000m [K=1.3311]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

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	1.19	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	1.06	1.02	.99	1.04	1.00	.97	.99	.97	.94	.96	.93	.91	.92	.90	.89	.87
2.0	.93	.87	.82	.91	.86	.81	.88	.83	.79	.85	.81	.77	.82	.78	.76	.73
3.0	.82	.75	.69	.81	.74	.68	.78	.72	.67	.75	.70	.66	.73	.68	.65	.63
4.0	.73	.65	.59	.72	.64	.58	.70	.63	.58	.67	.61	.57	.65	.60	.56	.54
5.0	.66	.57	.51	.65	.57	.51	.63	.55	.50	.61	.54	.49	.59	.53	.49	.47
6.0	.59	.51	.44	.58	.50	.44	.57	.49	.44	.55	.48	.43	.53	.48	.43	.41
7.0	.54	.45	.39	.53	.45	.39	.51	.44	.39	.50	.43	.39	.49	.43	.38	.36
8.0	.49	.41	.35	.48	.40	.35	.47	.40	.35	.46	.39	.35	.45	.39	.34	.32
9.0	.45	.37	.32	.44	.37	.31	.43	.36	.31	.42	.36	.31	.41	.35	.31	.29
10.0	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 27.3DEG
 Operators: Leo
 Test Date: 2017-09-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.284
 Humidity: 44.8%
 Test Distance: 26.000m [K=1.3311]
 Remarks:

WEC AND CCEC

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

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	.271	.154	.049	.264	.151	.048	.251	.144	.046	.239	.138	.044	.228	.132	.043	
2.0	.264	.145	.044	.258	.142	.044	.247	.137	.043	.236	.132	.041	.226	.128	.040	
3.0	.250	.133	.040	.245	.131	.039	.234	.127	.039	.225	.123	.038	.216	.120	.037	
4.0	.234	.122	.036	.229	.120	.035	.220	.117	.035	.212	.114	.034	.204	.111	.034	
5.0	.219	.112	.032	.215	.110	.032	.207	.108	.032	.199	.105	.031	.192	.103	.031	
6.0	.205	.103	.029	.201	.101	.029	.194	.099	.029	.187	.097	.029	.181	.095	.028	
7.0	.192	.095	.027	.188	.094	.027	.182	.092	.027	.176	.090	.026	.171	.089	.026	
8.0	.180	.088	.025	.177	.087	.025	.171	.086	.024	.166	.084	.024	.161	.083	.024	
9.0	.169	.082	.023	.167	.081	.023	.162	.080	.023	.157	.079	.022	.152	.077	.022	
10.0	.160	.077	.021	.157	.076	.021	.153	.075	.021	.148	.074	.021	.144	.073	.021	

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.178	.156	.137	.152	.134	.118	.104	.092	.082	.060	.053	.048	.019	.017	.015	
2.0	.169	.132	.101	.144	.114	.088	.099	.079	.061	.057	.046	.036	.018	.015	.012	
3.0	.161	.114	.077	.138	.098	.067	.095	.068	.047	.055	.040	.028	.018	.013	.009	
4.0	.153	.101	.061	.131	.087	.053	.090	.061	.037	.052	.036	.022	.017	.012	.007	
5.0	.146	.090	.049	.125	.078	.043	.086	.054	.030	.050	.032	.018	.016	.010	.006	
6.0	.139	.082	.040	.120	.071	.035	.083	.050	.025	.048	.029	.015	.015	.010	.005	
7.0	.133	.075	.034	.114	.065	.030	.079	.045	.021	.046	.027	.013	.015	.009	.004	
8.0	.127	.069	.029	.109	.060	.026	.075	.042	.018	.044	.025	.011	.014	.008	.004	
9.0	.121	.064	.026	.104	.056	.022	.072	.039	.016	.042	.023	.010	.014	.008	.003	
10.0	.115	.060	.023	.099	.052	.020	.069	.037	.014	.040	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:27.3DEG
 Operators:Leo
 Test Date:2017-09-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.284
 Humidity:44.8%
 Test Distance:26.000m [K=1.3311]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm										
NAME: ASD-FL-MV-50D50A-XX-PRM					TYPE:			WEIGHT:		
SPEC.:					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	16.7	18.2	17.0	18.4	18.6	17.2	18.6	17.4	18.8	19.0
3H 4H 6H 8H 12H	17.6	18.9	17.9	19.1	19.4	18.0	19.4	18.3	19.6	19.8
4H 2H	17.7	19.0	18.0	19.2	19.5	18.2	19.5	18.6	19.8	20.0
3H 6H 8H	17.7	18.9	18.0	19.1	19.4	18.2	19.4	18.6	19.7	20.0
12H	17.6	18.8	18.0	19.1	19.4	18.2	19.3	18.5	19.6	19.9
8H 4H	17.6	18.7	18.0	19.0	19.3	18.1	19.2	18.5	19.5	19.8
6H 12H	17.2	18.5	17.5	18.7	19.0	17.6	18.8	17.9	19.1	19.3
12H 4H	18.2	19.2	18.5	19.5	19.8	18.6	19.7	18.9	20.0	20.3
6H 8H	18.3	19.3	18.7	19.6	20.0	18.8	19.8	19.2	20.1	20.5
12H 4H	18.4	19.2	18.8	19.6	19.9	18.9	19.7	19.3	20.1	20.5
6H 8H	18.3	19.2	18.7	19.5	19.9	18.8	19.6	19.2	20.0	20.4
	18.3	19.1	18.7	19.4	19.8	18.8	19.5	19.2	19.9	20.3
	18.4	19.2	18.8	19.6	19.9	18.8	19.7	19.3	20.0	20.4
	18.4	19.1	18.9	19.5	19.9	18.9	19.6	19.4	20.0	20.4
	18.4	19.0	18.9	19.4	19.9	18.9	19.5	19.3	19.9	20.3
	18.4	18.9	18.9	19.4	19.8	18.9	19.3	19.3	19.8	20.3
	18.3	19.1	18.8	19.5	19.9	18.8	19.6	19.2	19.9	20.3
	18.4	19.0	18.9	19.4	19.9	18.9	19.5	19.3	19.9	20.3
	18.4	18.9	18.9	19.4	19.8	18.9	19.4	19.3	19.8	20.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.4					+ 0.3 / - 0.4				
1.5H	+ 0.2 / - 0.5					+ 0.3 / - 0.6				
2.0H	+ 0.6 / - 0.6					+ 0.6 / - 0.6				

CIE Pub.117, 5717 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 6.1)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 27.3DEG
 Operators: Leo
 Test Date: 2017-09-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.284
 Humidity: 44.8%
 Test Distance: 26.000m [K=1.3311]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

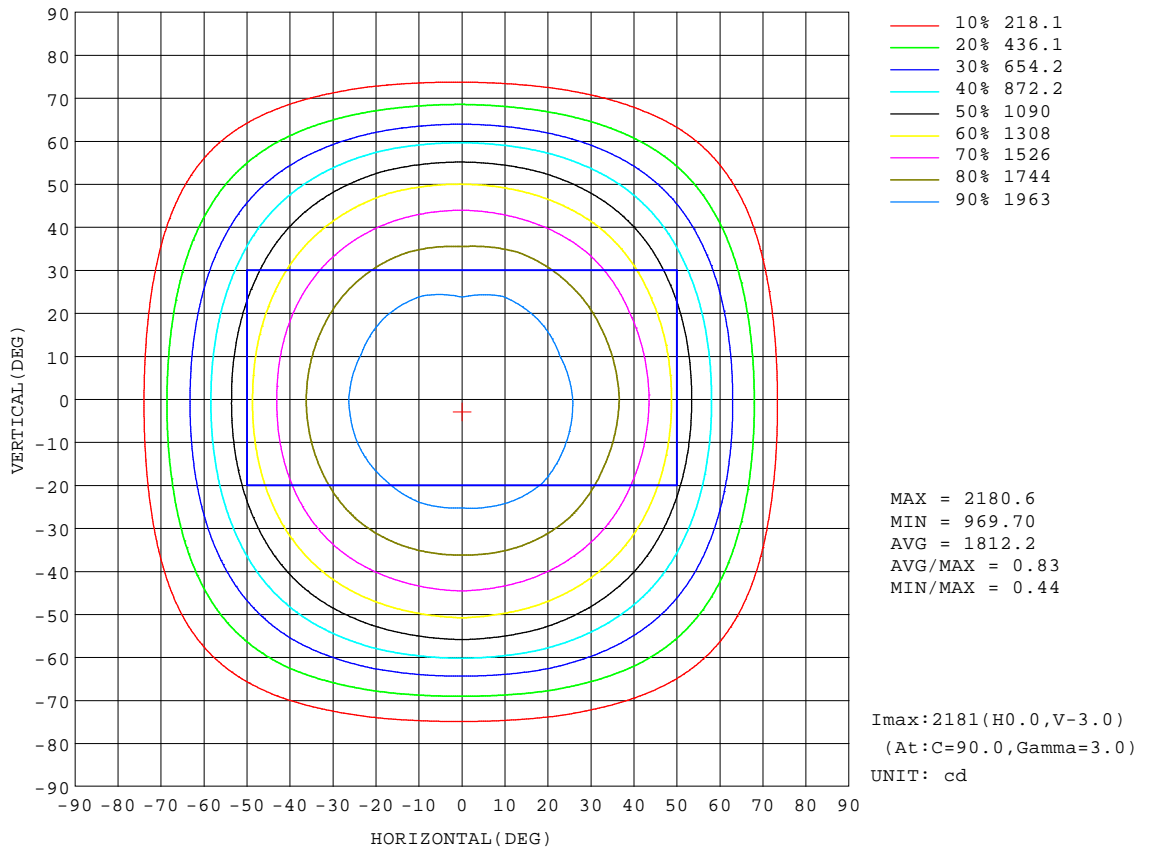
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	60	49	42	59	48	42	58	48	41	35
0.80	70	59	52	69	59	52	68	58	52	45
1.00	79	69	62	78	68	62	76	69	61	54
1.25	86	76	70	85	76	70	82	74	69	62
1.50	91	82	76	89	81	75	87	79	74	67
2.00	98	90	84	96	89	83	93	87	82	75
2.50	101	94	89	99	93	88	96	90	86	78
3.00	104	98	93	102	97	92	98	94	90	82
4.00	108	103	99	106	101	97	102	98	95	86
5.00	110	106	102	108	104	101	103	100	98	89
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:27.3DEG
 Operators:Leo
 Test Date:2017-09-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.284
 Humidity:44.8%
 Test Distance:26.000m [K=1.3311]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

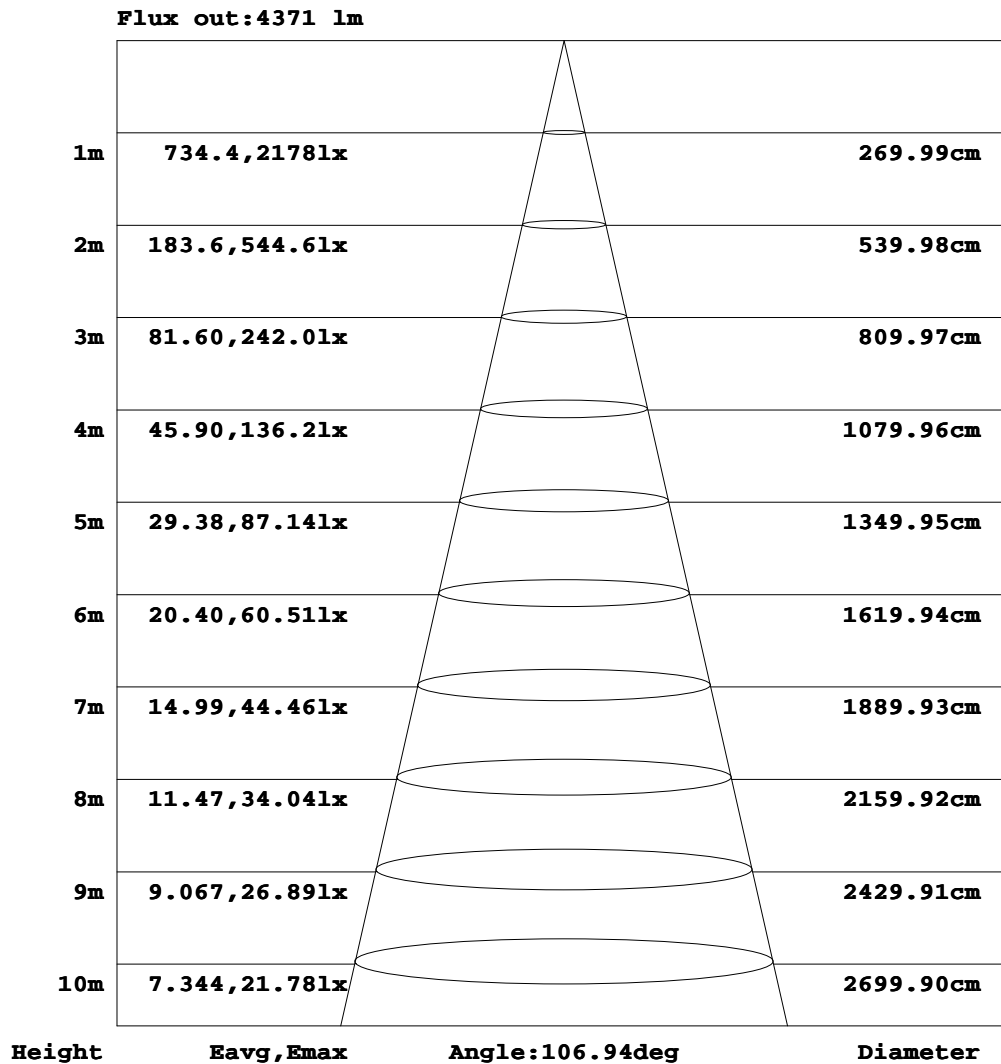


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 27.3DEG
Operators: Leo
Test Date: 2017-09-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.284
Humidity: 44.8%
Test Distance: 26.000m [K=1.3311]
Remarks:

AAI Figure

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



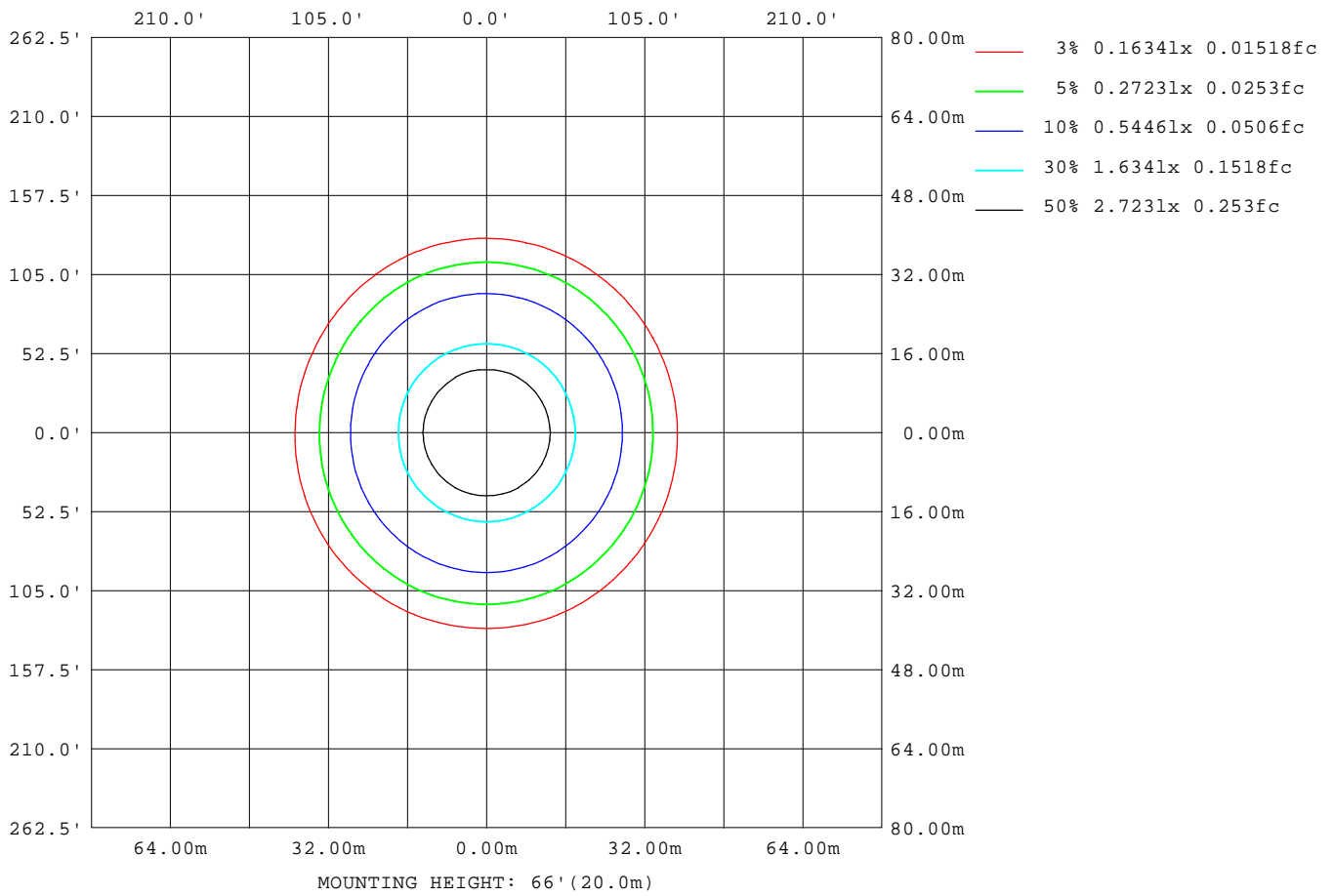
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:27.3DEG
 Operators:Leo
 Test Date:2017-09-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.284
 Humidity:44.8%
 Test Distance:26.000m [K=1.3311]
 Remarks:

ISOLUX DIAGRAM

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 27.3DEG
Operators: Leo
Test Date: 2017-09-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.284
Humidity: 44.8%
Test Distance: 26.000m [K=1.3311]
Remarks:

LED Avg.L Report

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

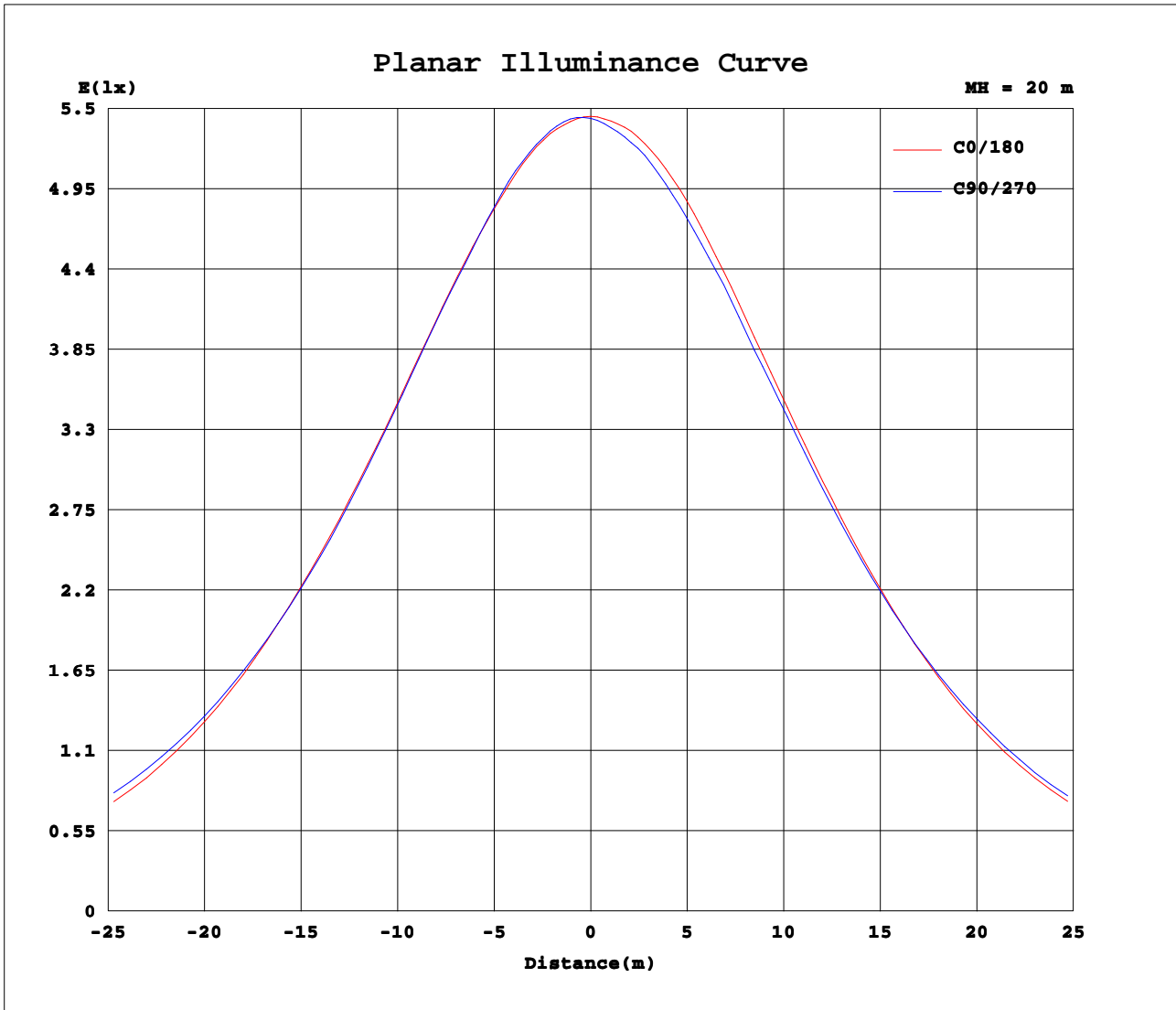
AvgL	cd/m2
L_0~180(65)av	13525
L_0~180(75)av	6715
L_0~180(85)av	2376
L_90~270(65)av	14452
L_90~270(75)av	7420
L_90~270(85)av	42
L_45(65)av	14161
L_45(75)av	7136
L_45(85)av	693

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:27.3DEG
 Operators:Leo
 Test Date:2017-09-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.284
 Humidity:44.8%
 Test Distance:26.000m [K=1.3311]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 27.3DEG
 Operators: Leo
 Test Date: 2017-09-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.284
 Humidity: 44.8%
 Test Distance: 26.000m [K=1.3311]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:277.00V I:0.1821A P:48.070W PF:0.9528 Freq:60.00Hz Lamp Flux:5717.08x1 lm		
NAME: ASD-FL-MV-50D50A-XX-PRM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (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	2172	2172	2172	2172	2172	2172	2172	2172	2172	2172	2172	2172	2172	2172	2172	2172			
5	2162	2172	2157	2169	2176	2162	2161	2175	2167	2154	2166	2161	2145	2163	2163	2158			
10	2138	2151	2138	2149	2151	2136	2144	2154	2152	2130	2142	2137	2114	2140	2141	2142			
15	2093	2111	2100	2109	2102	2088	2101	2114	2115	2102	2111	2092	2068	2095	2102	2096			
20	2041	2047	2055	2050	2041	2041	2048	2061	2056	2039	2060	2033	2015	2043	2049	2042			
25	1969	1978	1996	1976	1967	1979	1980	1989	1979	1966	1983	1969	1943	1976	1974	1964			
30	1883	1888	1899	1889	1875	1889	1893	1893	1887	1876	1876	1884	1857	1884	1880	1883			
35	1779	1772	1785	1776	1770	1780	1786	1779	1772	1765	1767	1770	1754	1779	1769	1773			
40	1645	1631	1651	1650	1655	1655	1653	1640	1627	1626	1644	1638	1633	1647	1643	1631			
45	1465	1463	1476	1495	1513	1505	1494	1478	1449	1461	1473	1486	1491	1483	1485	1463			
50	1247	1257	1288	1317	1341	1326	1302	1274	1248	1256	1285	1308	1306	1301	1285	1256			
55	1013	1029	1065	1109	1130	1114	1083	1047	1022	1027	1065	1093	1095	1088	1060	1029			
60	783	798	833	872	884	880	850	819	798	796	820	850	852	844	819	790			
65	563	581	607	625	622	631	624	598	580	575	585	597	600	591	578	564			
70	351	368	394	402	397	405	408	395	378	363	365	371	371	358	344	339			
75	166	179	196	214	216	219	211	196	181	177	174	174	168	165	157	161			
80	60.9	63.2	61.5	58.7	54.3	60.4	67.3	69.2	66.3	62.4	50.5	33.7	29.0	32.9	46.0	53.4			
85	20.5	17.9	7.42	2.31	0.73	2.55	7.38	18.1	20.9	17.2	5.28	0.40	0.00	0.10	4.06	14.8			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

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