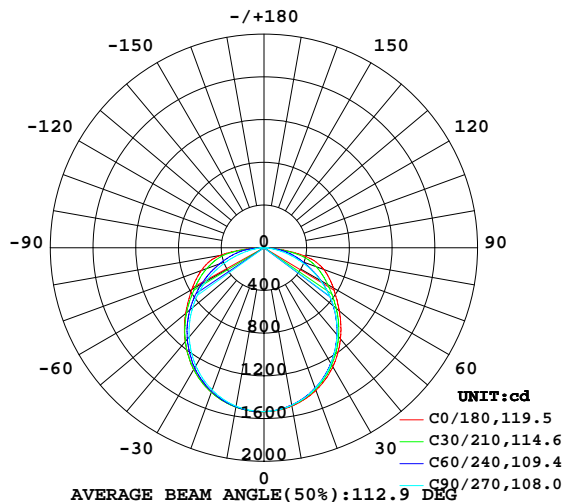


LUMINAIRE PHOTOMETRIC TEST REPORT

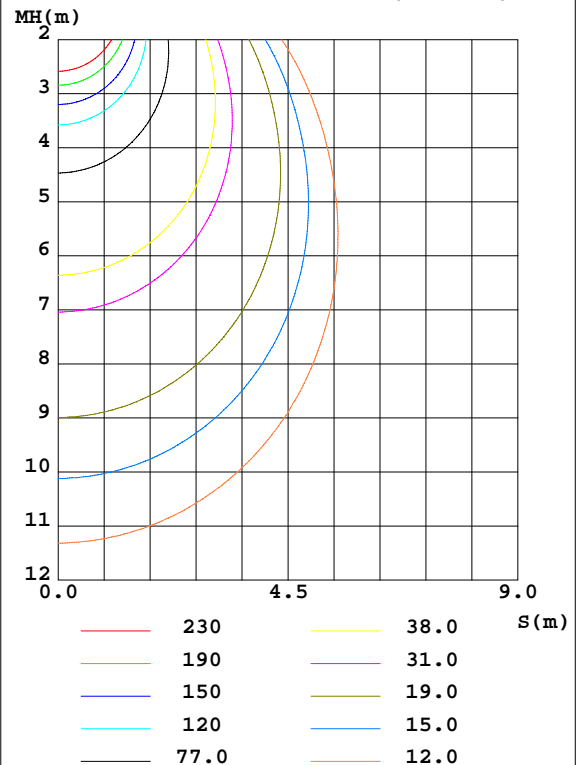
Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm		
NAME: IX-TRS-22-36	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 130.42 lm/W			
MODEL		Imax(cd)	1537	S/MH(C0/180)	1.25
NOMINAL POWER(W)	35	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	4512.7	η UP,DN(C0-180)	0.0,49.7
NOMINAL FLUX(lm)	4512.66	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.3
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)		η down(%)	99.9	CIBSE SHR MAX	1.35

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:
Test Date:2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

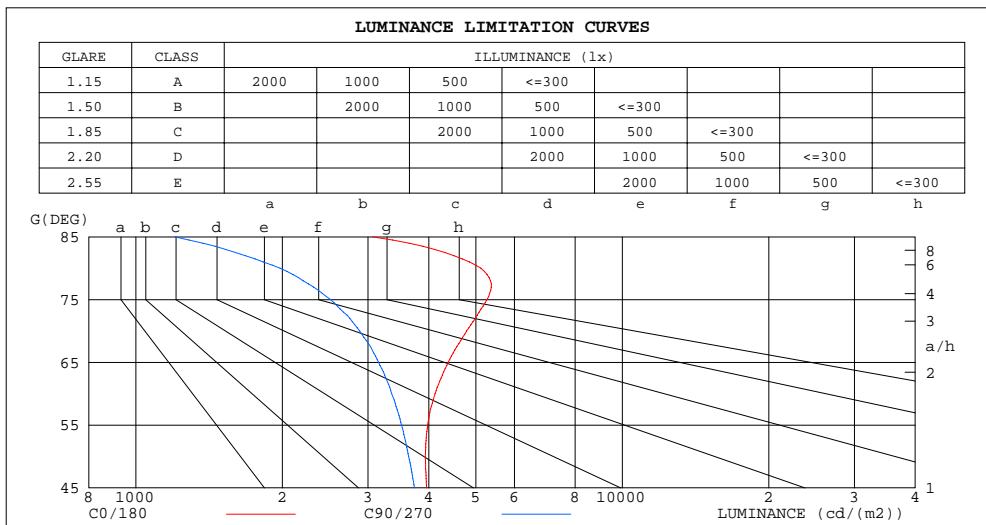
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	1505	1498	1498	1507	1515	1514	1506	1497	0- 10	145.0	145.0	3.21,3.21
20	1421	1404	1401	1428	1440	1437	1419	1405	10- 20	414.3	559.3	12.4,12.4
30	1288	1260	1254	1297	1316	1307	1277	1263	20- 30	625.2	1184	26.2,26.2
40	1114	1075	1066	1123	1148	1131	1091	1077	30- 40	748.4	1933	42.8,42.8
50	919.8	865.6	850.2	917.9	957.7	926.3	872.1	866.0	40- 50	772.9	2706	60,60
60	749.4	652.4	610.4	702.1	780.2	710.1	629.2	650.7	50- 60	705.9	3412	75.6,75.6
70	595.1	454.5	358.8	497.3	625.7	507.4	366.2	447.8	60- 70	575.4	3987	88.4,88.4
80	323.1	237.1	124.9	310.3	416.4	304.1	126.9	223.1	70- 80	397.5	4385	97.2,97.2
90	0.4055	0.3421	0.5322	24.28	1.494	2.284	0.4344	0.4479	80- 90	125.1	4510	99.9,99.9
100	0.3912	0.3250	0.2474	0.3158	0.4783	0.4063	0.2906	0.4077	90-100	0.6957	4510	99.9,99.9
110	0.3835	0.3400	0.2827	0.3399	0.4438	0.3915	0.2886	0.3613	100-110	0.3802	4511	100,100
120	0.4097	0.3825	0.3532	0.3660	0.3855	0.3627	0.3330	0.3683	110-120	0.3517	4511	100,100
130	0.4601	0.4470	0.4379	0.4268	0.4381	0.4178	0.4076	0.4380	120-130	0.3590	4511	100,100
140	0.5027	0.4995	0.4906	0.4813	0.4905	0.4793	0.4823	0.4935	130-140	0.3580	4512	100,100
150	0.5611	0.5490	0.5572	0.5359	0.5491	0.5399	0.5347	0.5460	140-150	0.3228	4512	100,100
160	0.6599	0.6539	0.6601	0.6358	0.6299	0.6459	0.6357	0.6408	150-160	0.2712	4512	100,100
170	0.7852	0.7684	0.7690	0.7496	0.7387	0.7247	0.7265	0.7046	160-170	0.1963	4513	100,100
180	0.7367	0.7246	0.7286	0.7155	0.7326	0.7205	0.7246	0.7165	170-180	0.0701	4513	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:2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm		
NAME: IX-TRS-22-36	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	3065	1202
80	5117	1979
75	5269	2513
70	4786	2885
65	4384	3155
60	4122	3357
55	3978	3518
50	3935	3638
45	3960	3740

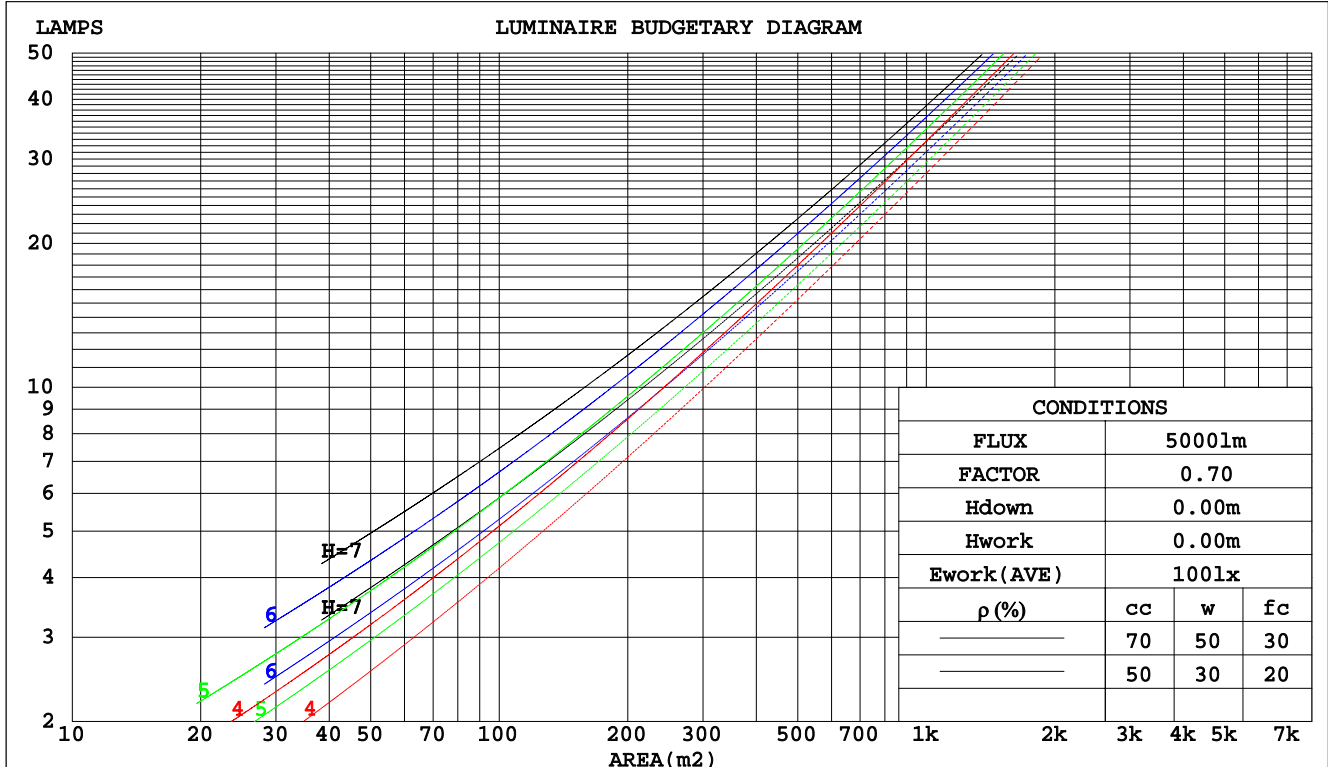
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm		
NAME: IX-TRS-22-36	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	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	1.03	.98	.94	1.01	.96	.93	.96	.93	.90	.92	.89	.87	.89	.86	.84	.82
2.0	.89	.82	.76	.87	.81	.75	.84	.78	.73	.80	.76	.71	.77	.73	.70	.68
3.0	.78	.69	.63	.76	.68	.62	.73	.67	.61	.70	.65	.60	.68	.63	.59	.57
4.0	.69	.60	.53	.68	.59	.52	.65	.58	.52	.63	.56	.51	.60	.55	.50	.48
5.0	.61	.52	.45	.60	.52	.45	.58	.50	.45	.56	.49	.44	.54	.48	.44	.41
6.0	.55	.46	.40	.54	.46	.39	.52	.45	.39	.51	.44	.39	.49	.43	.38	.36
7.0	.50	.41	.35	.49	.41	.35	.48	.40	.34	.46	.39	.34	.45	.39	.34	.32
8.0	.46	.37	.31	.45	.37	.31	.44	.36	.31	.42	.36	.31	.41	.35	.30	.28
9.0	.42	.34	.28	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.27	.26
10.0	.39	.31	.25	.38	.30	.25	.37	.30	.25	.36	.30	.25	.35	.29	.25	.23



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm					
NAME: IX-TRS-22-36			TYPE:3500k		WEIGHT:
SPEC.:2X2FT			DIM.:		SERIAL No.:
MFR.:			SUR.:0.603*0.603		Shielding Angle:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.329	.187	.059	.322	.183	.058	.308	.177	.056	.296	.171	.055	.285	.165	.053		
2.0	.304	.167	.051	.298	.164	.051	.286	.159	.049	.275	.154	.048	.265	.150	.047		
3.0	.279	.148	.044	.273	.146	.044	.263	.142	.043	.253	.139	.043	.244	.135	.042		
4.0	.256	.133	.039	.251	.131	.039	.241	.128	.038	.233	.125	.038	.225	.122	.037		
5.0	.235	.120	.035	.231	.119	.035	.223	.116	.034	.215	.113	.034	.208	.111	.033		
6.0	.217	.109	.031	.213	.108	.031	.206	.106	.031	.199	.104	.030	.193	.102	.030		
7.0	.202	.100	.028	.198	.099	.028	.192	.097	.028	.186	.095	.028	.180	.093	.027		
8.0	.188	.092	.026	.185	.091	.026	.179	.089	.026	.174	.088	.025	.168	.086	.025		
9.0	.176	.085	.024	.173	.084	.024	.168	.083	.024	.163	.082	.023	.158	.080	.023		
10.0	.165	.079	.022	.163	.079	.022	.158	.077	.022	.153	.076	.022	.149	.075	.022		

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.182	.156	.133	.156	.134	.115	.107	.092	.079	.061	.053	.046	.020	.017	.015	
2.0	.174	.132	.097	.149	.114	.084	.102	.079	.058	.059	.046	.034	.019	.015	.011	
3.0	.167	.115	.074	.143	.099	.064	.098	.069	.045	.057	.040	.026	.018	.013	.009	
4.0	.159	.102	.058	.136	.088	.050	.094	.061	.035	.054	.036	.021	.017	.012	.007	
5.0	.151	.091	.047	.130	.079	.041	.090	.055	.029	.052	.032	.017	.017	.011	.006	
6.0	.144	.083	.039	.124	.072	.034	.085	.050	.024	.050	.030	.014	.016	.010	.005	
7.0	.137	.076	.033	.118	.066	.029	.081	.046	.021	.047	.027	.012	.015	.009	.004	
8.0	.130	.070	.029	.112	.061	.025	.078	.043	.018	.045	.025	.011	.015	.008	.004	
9.0	.124	.065	.026	.107	.057	.022	.074	.040	.016	.043	.024	.009	.014	.008	.003	
10.0	.118	.061	.023	.102	.053	.020	.071	.037	.014	.041	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm										
NAME: IX-TRS-22-36					TYPE:3500k			WEIGHT:		
SPEC.:2X2FT					DIM.:			SERIAL No.:		
MFR.:					SUR.:0.603*0.603			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	17.7	19.2	17.9	19.4	19.6	16.9	18.4	17.1	18.6	18.8
3H	19.9	21.3	20.2	21.5	21.8	18.3	19.7	18.6	19.9	20.2
4H	21.0	22.4	21.3	22.6	22.9	18.8	20.2	19.1	20.4	20.7
6H	21.9	23.2	22.2	23.5	23.8	19.1	20.4	19.5	20.7	21.0
8H	22.2	23.4	22.5	23.7	24.0	19.2	20.4	19.5	20.7	21.0
12H	22.3	23.5	22.6	23.8	24.1	19.2	20.4	19.6	20.7	21.0
4H 2H	18.2	19.6	18.5	19.9	20.1	17.6	19.0	17.9	19.2	19.5
3H	20.7	21.9	21.0	22.2	22.5	19.2	20.4	19.5	20.7	21.0
4H	21.9	23.1	22.3	23.4	23.7	19.9	21.0	20.2	21.3	21.6
6H	23.0	24.0	23.4	24.4	24.7	20.3	21.3	20.7	21.7	22.0
8H	23.3	24.3	23.7	24.6	25.0	20.5	21.4	20.9	21.7	22.1
12H	23.5	24.3	23.9	24.7	25.1	20.5	21.3	20.9	21.7	22.1
8H 4H	22.2	23.1	22.6	23.5	23.9	20.4	21.3	20.8	21.7	22.1
6H	23.5	24.2	23.9	24.6	25.1	21.1	21.8	21.5	22.3	22.7
8H	23.9	24.5	24.3	25.0	25.4	21.3	22.0	21.7	22.4	22.9
12H	24.1	24.7	24.5	25.1	25.6	21.4	22.0	21.9	22.4	22.9
12H 4H	22.2	23.1	22.6	23.4	23.9	20.5	21.4	20.9	21.7	22.2
6H	23.5	24.2	24.0	24.6	25.1	21.2	21.9	21.7	22.4	22.8
8H	23.9	24.5	24.4	25.0	25.5	21.5	22.1	22.0	22.5	23.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.1 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.3				

CIE Pub.117, 4513 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.2$)
Area: 0.3636 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm		
NAME: IX-TRS-22-36	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

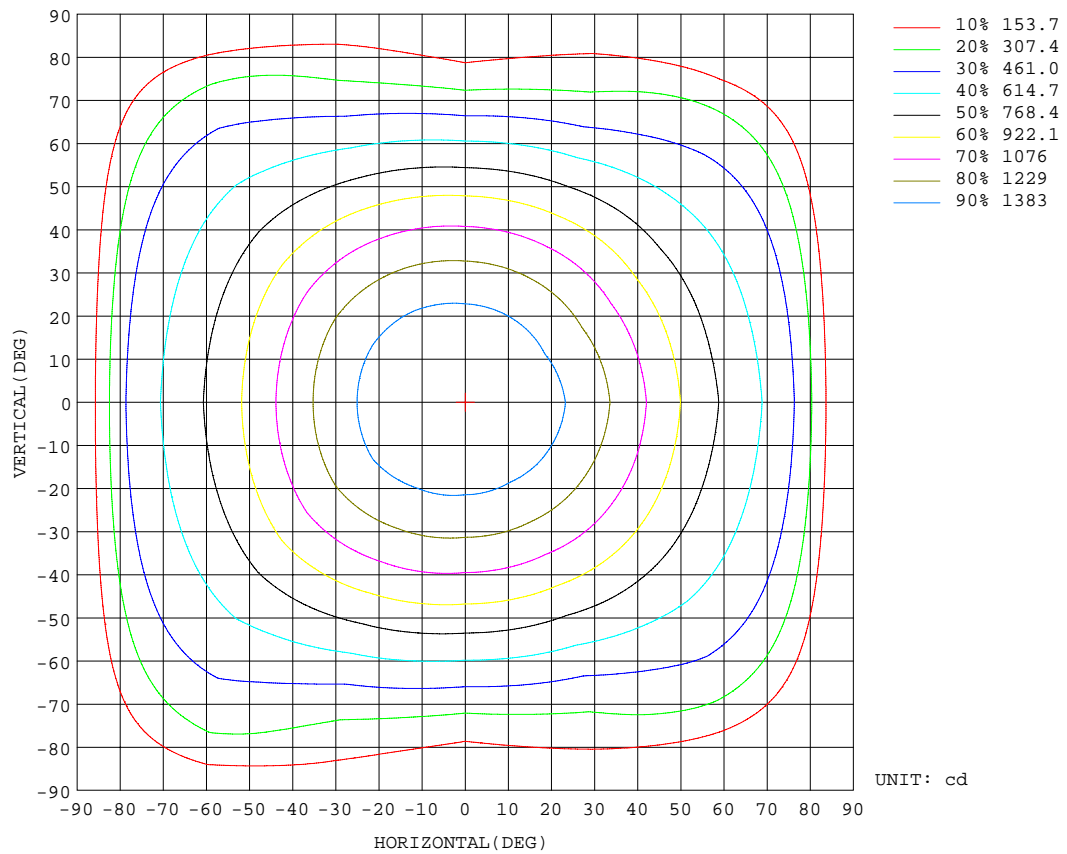
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	47	65	54	47	64	53	47	40
1.00	75	63	56	74	63	56	71	64	55	48
1.25	82	71	64	80	70	63	78	69	62	55
1.50	87	77	69	85	76	69	82	74	68	60
2.00	94	85	78	92	84	77	88	81	76	68
2.50	98	90	83	96	88	82	92	86	80	72
3.00	101	94	88	99	92	87	95	89	85	76
4.00	105	99	94	103	98	93	99	94	90	81
5.00	108	103	98	105	101	97	101	97	94	84
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:2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm		
NAME: IX-TRS-22-36	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

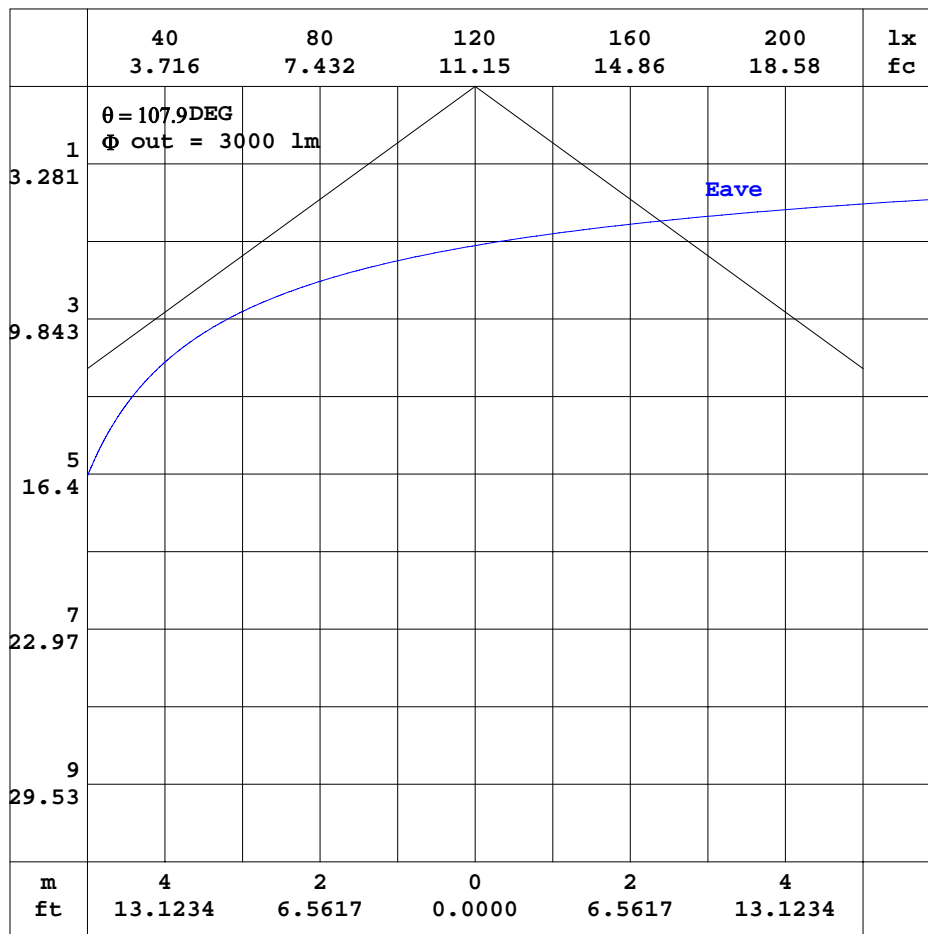


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

AAI CURVES

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm		
NAME: IX-TRS-22-36	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:



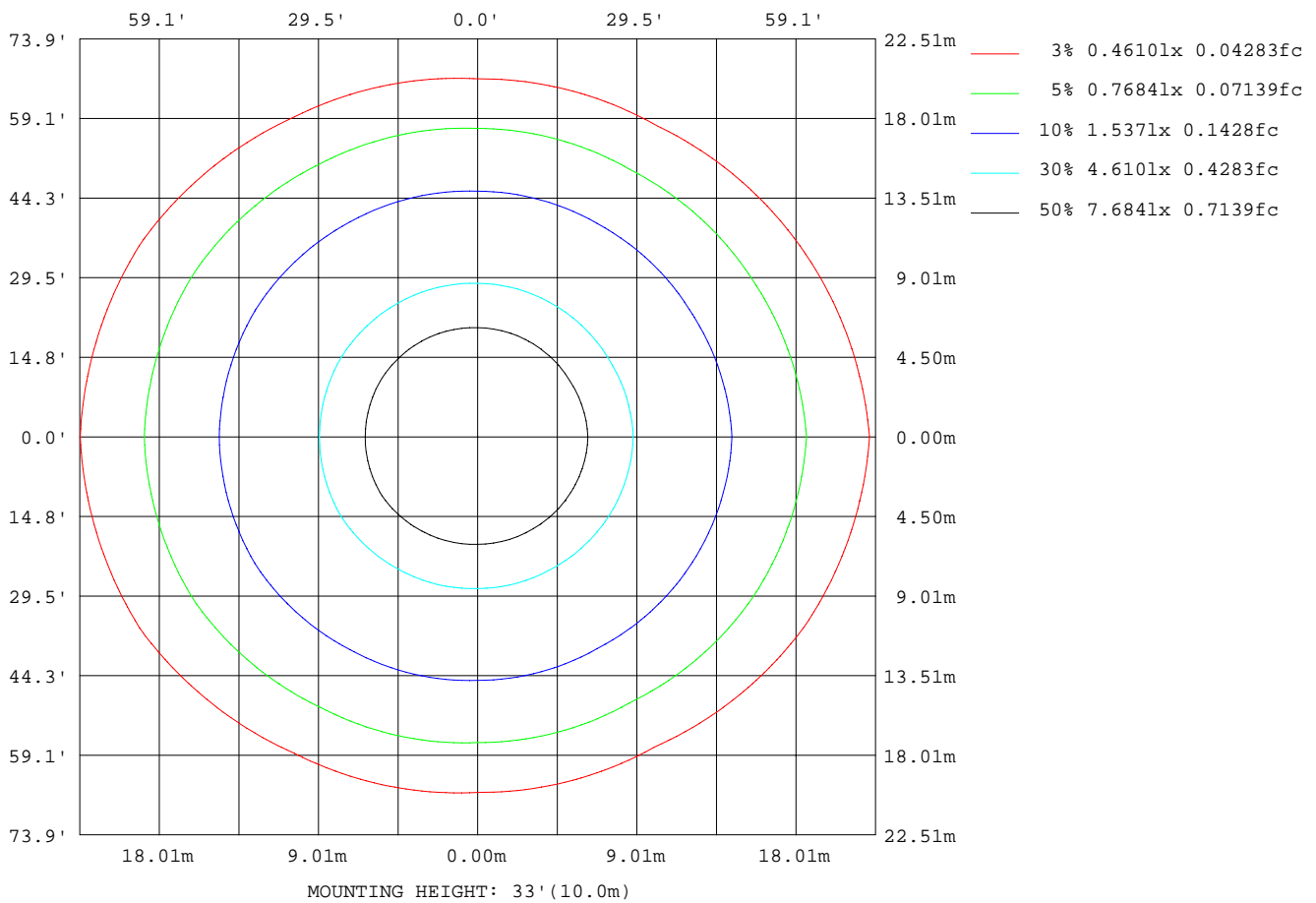
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm		
NAME: IX-TRS-22-36	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm		
NAME: IX-TRS-22-36	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

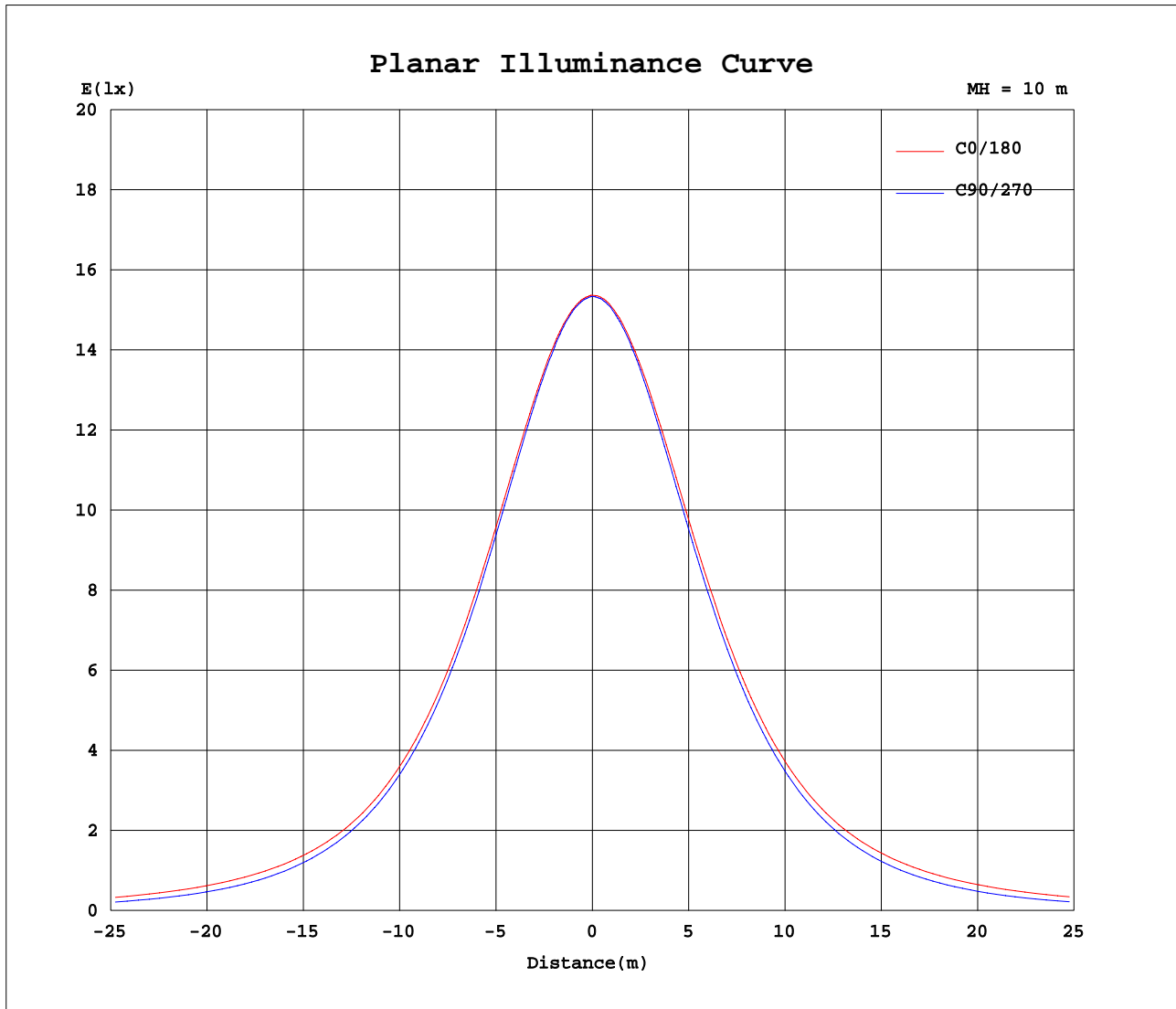
AvgL	cd/m2
L_0~180(65)av	4475
L_0~180(75)av	5515
L_0~180(85)av	4513
L_90~270(65)av	3195
L_90~270(75)av	2524
L_90~270(85)av	1219
L_45(65)av	3738
L_45(75)av	4038
L_45(85)av	3750

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:122.30V I:0.2840A P:34.600W PF:0.9950 Freq:60.00Hz Lamp Flux:4512.66x1 lm																	
NAME: IX-TRS-22-36									TYPE:3500k						WEIGHT:		
SPEC.:2X2FT									DIM.:						SERIAL No.:		
MFR.:									SUR.:0.603*0.603						Shielding Angle:		

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1537	1536	1533	1534	1532	1530	1537	1536	1533	1534	1532	1530						
5	1527	1524	1522	1523	1525	1528	1533	1533	1531	1528	1523	1518						
10	1505	1499	1496	1498	1503	1512	1515	1516	1513	1506	1501	1493						
15	1470	1460	1454	1458	1467	1482	1484	1485	1481	1469	1463	1454						
20	1421	1410	1398	1401	1417	1439	1440	1441	1433	1419	1410	1401						
25	1360	1345	1331	1335	1353	1383	1384	1384	1371	1354	1345	1336						
30	1288	1269	1252	1254	1277	1316	1316	1315	1299	1277	1267	1259						
35	1204	1181	1162	1165	1191	1234	1234	1235	1210	1188	1176	1172						
40	1114	1087	1063	1066	1099	1146	1148	1145	1117	1091	1078	1077						
45	1018	987	957	962	996	1051	1054	1048	1015	985	973	975						
50	920	884	847	850	887	949	958	947	906	872	861	871						
55	830	782	733	734	773	847	864	844	791	754	743	770						
60	749	690	615	610	658	747	780	746	674	629	624	677						
65	674	605	497	485	539	655	702	658	556	497	507	591						
70	595	520	389	359	425	570	626	571	444	366	394	502						
75	496	427	290	236	322	485	542	480	339	239	292	406						
80	323	280	195	125	228	392	416	367	241	127	196	250						
85	97.1	77.0	63.7	38.1	132	239	189	163	121	39.2	77.4	52.7						
90	0.41	0.38	0.31	0.53	9.72	38.8	1.49	2.58	1.99	0.43	0.40	0.50						
95	0.42	0.35	0.30	0.24	0.28	0.33	0.48	0.46	0.38	0.30	0.37	0.48						
100	0.39	0.35	0.30	0.25	0.29	0.34	0.48	0.45	0.36	0.29	0.35	0.47						
105	0.39	0.36	0.30	0.26	0.30	0.36	0.48	0.45	0.35	0.28	0.34	0.45						
110	0.38	0.36	0.32	0.28	0.31	0.37	0.44	0.43	0.35	0.29	0.34	0.38						
115	0.38	0.36	0.34	0.32	0.33	0.37	0.39	0.37	0.34	0.30	0.33	0.37						
120	0.41	0.39	0.38	0.35	0.36	0.37	0.39	0.37	0.35	0.33	0.34	0.40						
125	0.43	0.42	0.41	0.39	0.39	0.40	0.41	0.40	0.38	0.37	0.37	0.43						
130	0.46	0.45	0.45	0.44	0.42	0.43	0.44	0.43	0.41	0.41	0.42	0.46						
135	0.48	0.47	0.47	0.46	0.45	0.46	0.47	0.46	0.45	0.45	0.45	0.49						
140	0.50	0.50	0.50	0.49	0.48	0.48	0.49	0.48	0.48	0.48	0.48	0.51						
145	0.53	0.52	0.51	0.53	0.51	0.50	0.52	0.50	0.51	0.51	0.50	0.53						
150	0.56	0.55	0.54	0.56	0.54	0.53	0.55	0.53	0.55	0.53	0.53	0.56						
155	0.60	0.59	0.60	0.60	0.59	0.57	0.57	0.57	0.59	0.57	0.56	0.61						
160	0.66	0.65	0.66	0.66	0.64	0.63	0.63	0.64	0.65	0.64	0.62	0.66						
165	0.74	0.71	0.72	0.72	0.70	0.70	0.70	0.69	0.69	0.68	0.67	0.67						
170	0.79	0.76	0.77	0.77	0.75	0.75	0.74	0.73	0.72	0.73	0.71	0.70						
175	0.78	0.75	0.77	0.76	0.74	0.75	0.71	0.70	0.69	0.69	0.69	0.67						
180	0.74	0.71	0.73	0.73	0.71	0.72	0.73	0.71	0.73	0.72	0.71	0.72						

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-01-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks: