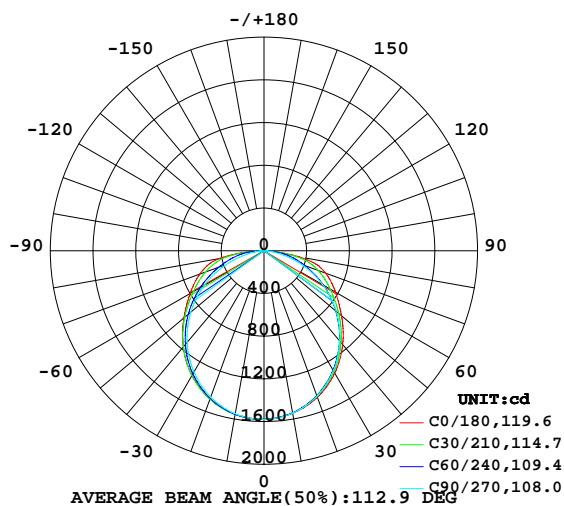


LUMINAIRE PHOTOMETRIC TEST REPORT

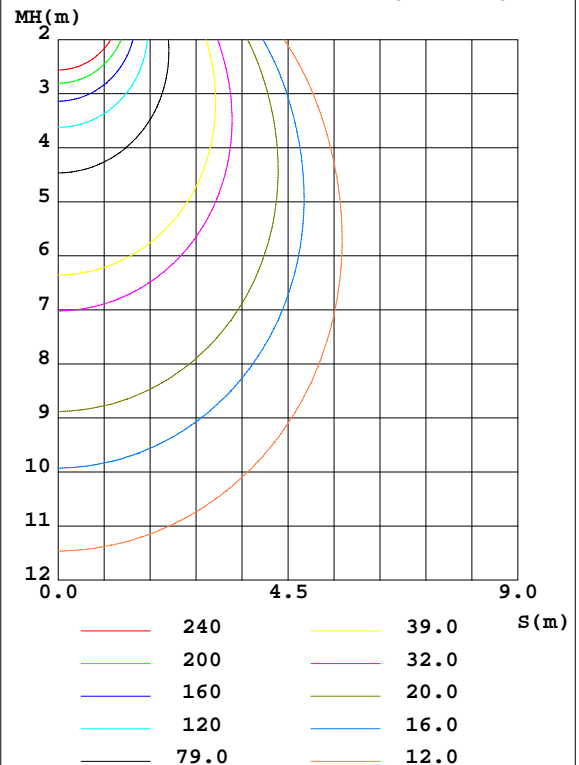
Test:U:122.30V I:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm		
NAME: IX-TRS-22-36	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 139.17 lm/W			
MODEL		Imax(cd)	1581	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)	4648.3	η UP,DN(C0-180)	0.0,49.9
NOMINAL FLUX(lm)	4648.31	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.0
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:

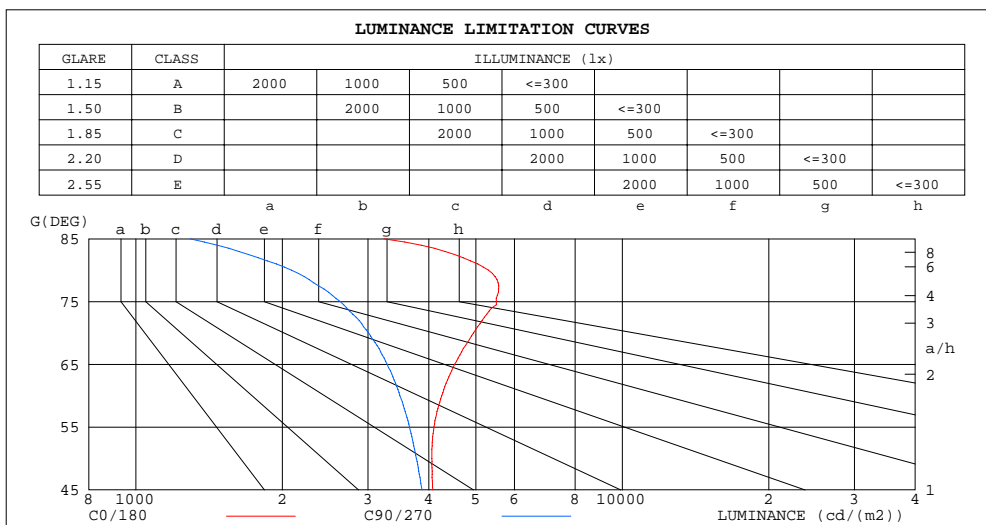
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	1544	1541	1544	1555	1554	1556	1550	1542	0- 10	149.2	149.2	3.21,3.21
20	1459	1448	1448	1474	1476	1476	1459	1448	10- 20	426.5	575.7	12.4,12.4
30	1324	1301	1299	1339	1349	1341	1311	1300	20- 30	643.6	1219	26.2,26.2
40	1147	1112	1105	1159	1175	1160	1120	1109	30- 40	771.2	1990	42.8,42.8
50	949.1	896.1	881.7	949.6	979.6	947.3	893.8	890.6	40- 50	795.9	2786	59.9,59.9
60	773.4	677.4	634.1	726.5	798.2	725.6	642.9	668.8	50- 60	727.1	3513	75.6,75.6
70	614.9	474.0	374.3	516.2	639.8	516.7	373.6	459.6	60- 70	593.0	4106	88.3,88.3
80	335.0	249.0	131.8	323.0	424.6	309.2	128.7	227.8	70- 80	409.8	4516	97.2,97.2
90	0.4211	0.3563	0.5659	26.37	1.275	2.097	0.4234	0.4586	80- 90	129.0	4645	99.9,99.9
100	0.3978	0.3366	0.2559	0.3307	0.4863	0.4176	0.3012	0.4211	90-100	0.7310	4646	99.9,99.9
110	0.3957	0.3494	0.2933	0.3562	0.4526	0.4007	0.2992	0.3701	100-110	0.3917	4646	100,100
120	0.4153	0.3898	0.3642	0.3819	0.3898	0.3730	0.3464	0.3790	110-120	0.3619	4647	100,100
130	0.4763	0.4594	0.4450	0.4410	0.4547	0.4312	0.4192	0.4480	120-130	0.3699	4647	100,100
140	0.5197	0.5128	0.5080	0.4960	0.5041	0.4931	0.4988	0.5128	130-140	0.3692	4647	100,100
150	0.5825	0.5650	0.5788	0.5534	0.5650	0.5552	0.5453	0.5650	140-150	0.3329	4648	100,100
160	0.6752	0.6751	0.6812	0.6565	0.6458	0.6673	0.6594	0.6625	150-160	0.2797	4648	100,100
170	0.8129	0.7924	0.7935	0.7756	0.7599	0.7471	0.7441	0.7313	160-170	0.2026	4648	100,100
180	0.7559	0.7471	0.7520	0.7372	0.7520	0.7461	0.7461	0.7382	170-180	0.0723	4648	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
 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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm		
NAME: IX-TRS-22-36	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	3237	1293
80	5307	2088
75	5508	2631
70	4945	3010
65	4522	3285
60	4254	3488
55	4100	3652
50	4061	3773
45	4078	3876

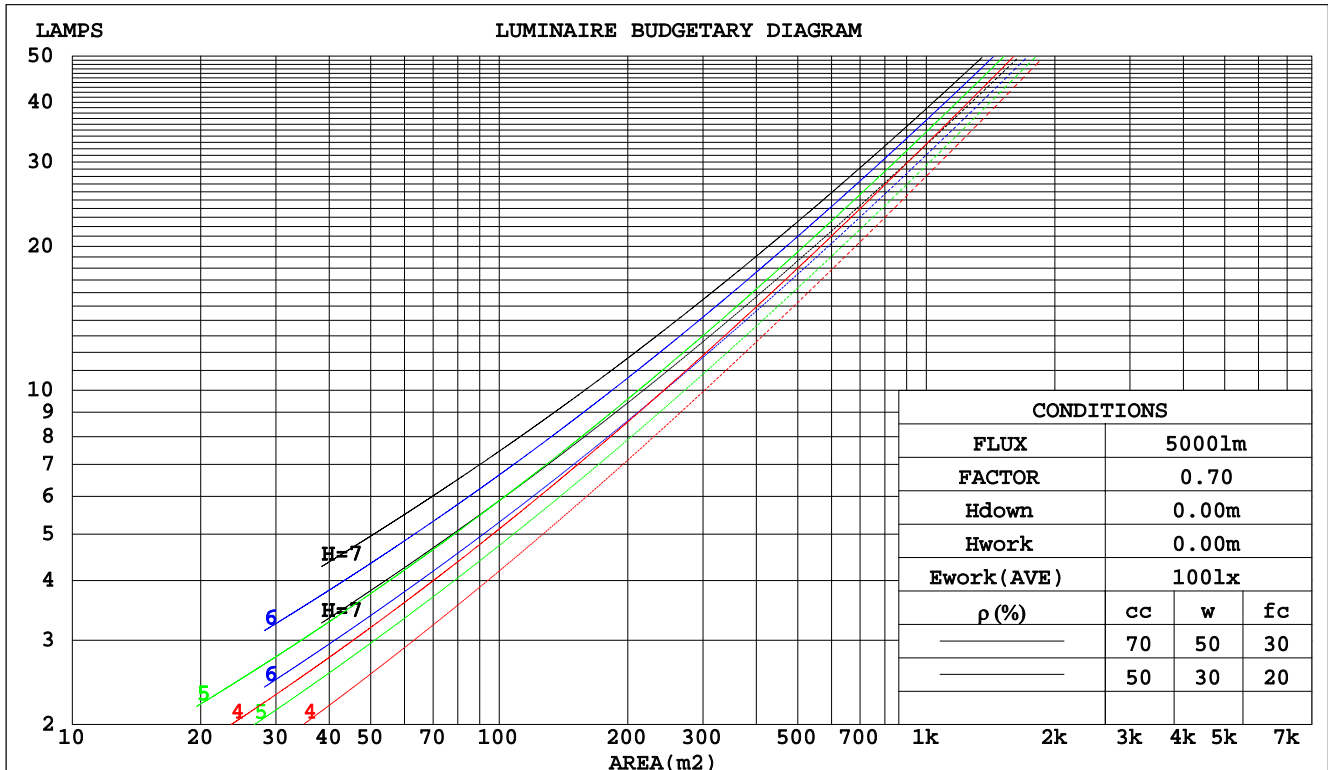
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm		
NAME: IX-TRS-22-36	TYPE:4000k	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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm					
NAME: IX-TRS-22-36			TYPE:4000k		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	.184	.058	.308	.177	.056	.296	.171	.055	.285	.165	.053		
2.0	.304	.167	.051	.298	.164	.051	.286	.159	.049	.275	.155	.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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm										
NAME: IX-TRS-22-36					TYPE:4000k			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	17.8	19.3	18.1	19.5	19.7	17.0	18.6	17.3	18.8	19.0
3H	20.0	21.4	20.3	21.7	21.9	18.4	19.9	18.7	20.1	20.4
4H	21.1	22.5	21.4	22.8	23.0	19.0	20.4	19.3	20.6	20.9
6H	22.1	23.3	22.4	23.6	23.9	19.3	20.6	19.7	20.9	21.2
8H	22.3	23.6	22.6	23.8	24.1	19.4	20.6	19.7	20.9	21.2
12H	22.4	23.6	22.8	23.9	24.2	19.4	20.6	19.8	20.9	21.2
4H 2H	18.4	19.7	18.7	20.0	20.2	17.8	19.1	18.1	19.4	19.6
3H	20.8	22.0	21.2	22.3	22.6	19.4	20.6	19.7	20.9	21.2
4H	22.1	23.2	22.5	23.5	23.9	20.1	21.2	20.4	21.5	21.8
6H	23.2	24.2	23.6	24.5	24.9	20.5	21.5	20.9	21.9	22.3
8H	23.5	24.4	23.9	24.8	25.2	20.7	21.6	21.1	22.0	22.3
12H	23.6	24.5	24.1	24.9	25.3	20.7	21.6	21.1	21.9	22.4
8H 4H	22.4	23.3	22.8	23.7	24.0	20.6	21.5	21.0	21.9	22.3
6H	23.6	24.4	24.1	24.8	25.2	21.3	22.1	21.7	22.5	22.9
8H	24.0	24.7	24.5	25.1	25.6	21.5	22.2	22.0	22.6	23.1
12H	24.2	24.8	24.7	25.3	25.8	21.6	22.2	22.1	22.6	23.1
12H 4H	22.4	23.2	22.8	23.6	24.0	20.7	21.6	21.1	21.9	22.3
6H	23.7	24.4	24.1	24.8	25.2	21.5	22.1	21.9	22.6	23.0
8H	24.1	24.7	24.6	25.1	25.6	21.7	22.3	22.2	22.8	23.2
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, 4648 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.3$)
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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm		
NAME: IX-TRS-22-36	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

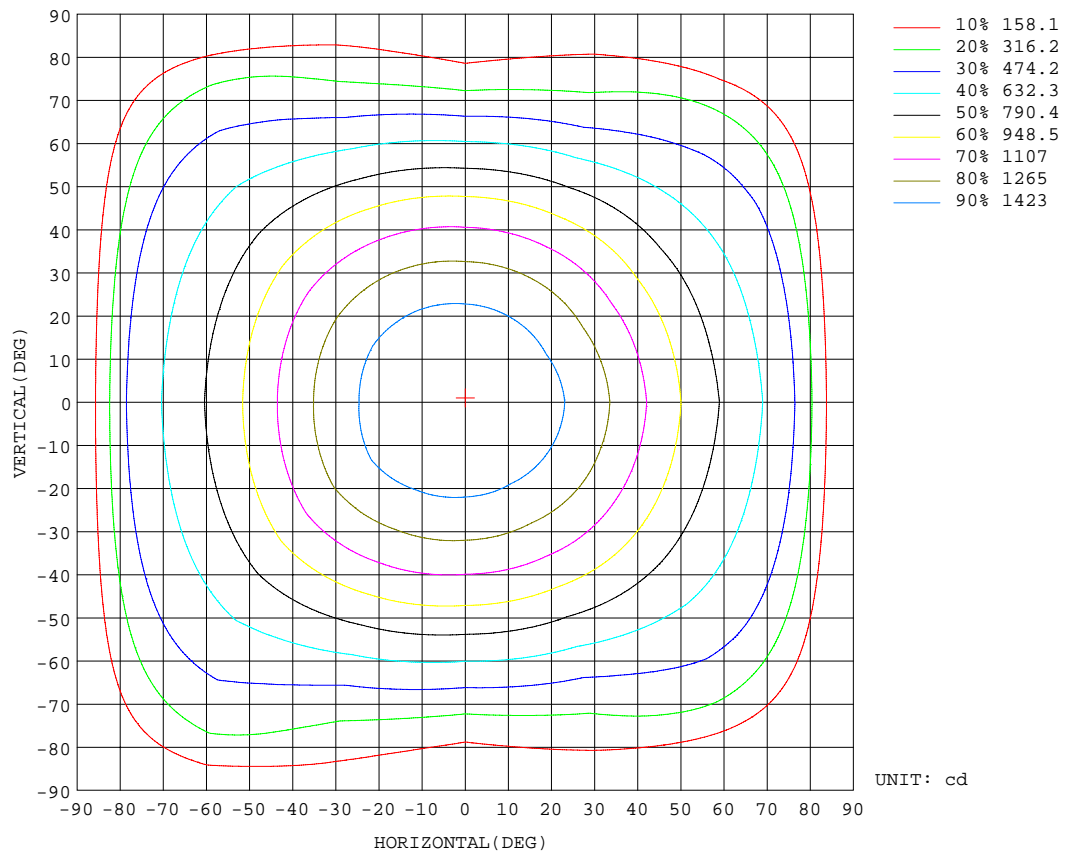
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	47	65	54	47	64	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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm		
NAME: IX-TRS-22-36	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

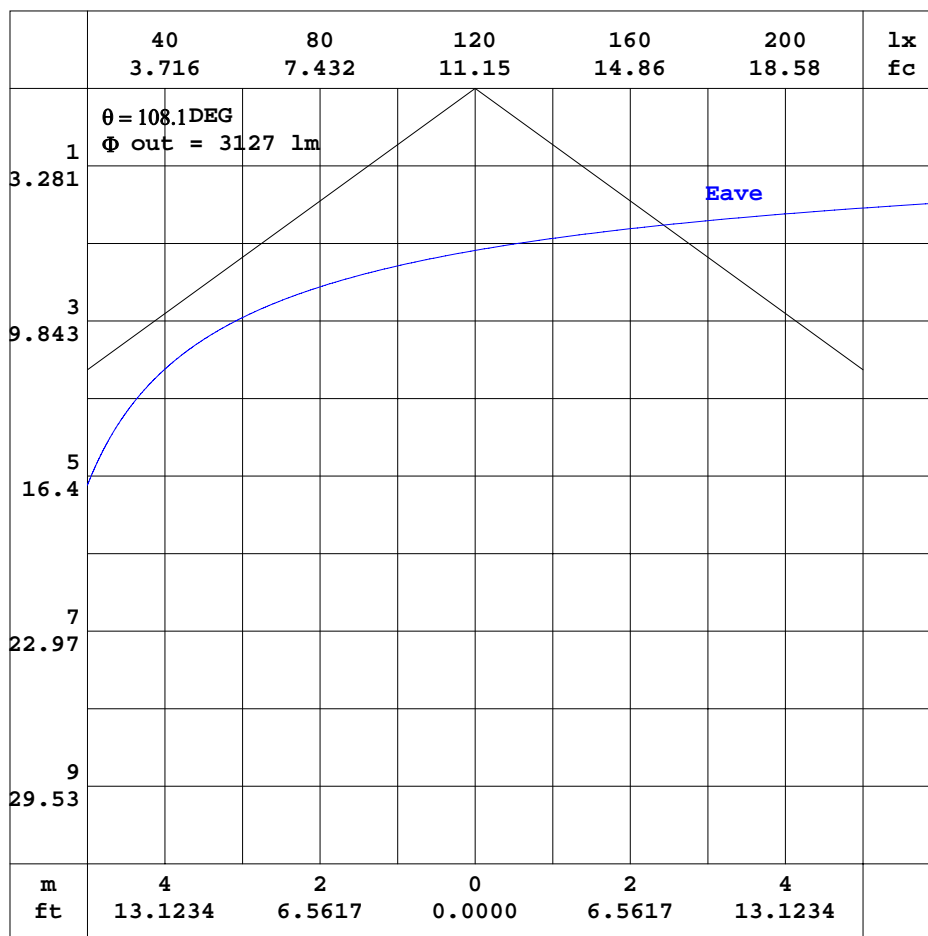


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm		
NAME: IX-TRS-22-36	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:



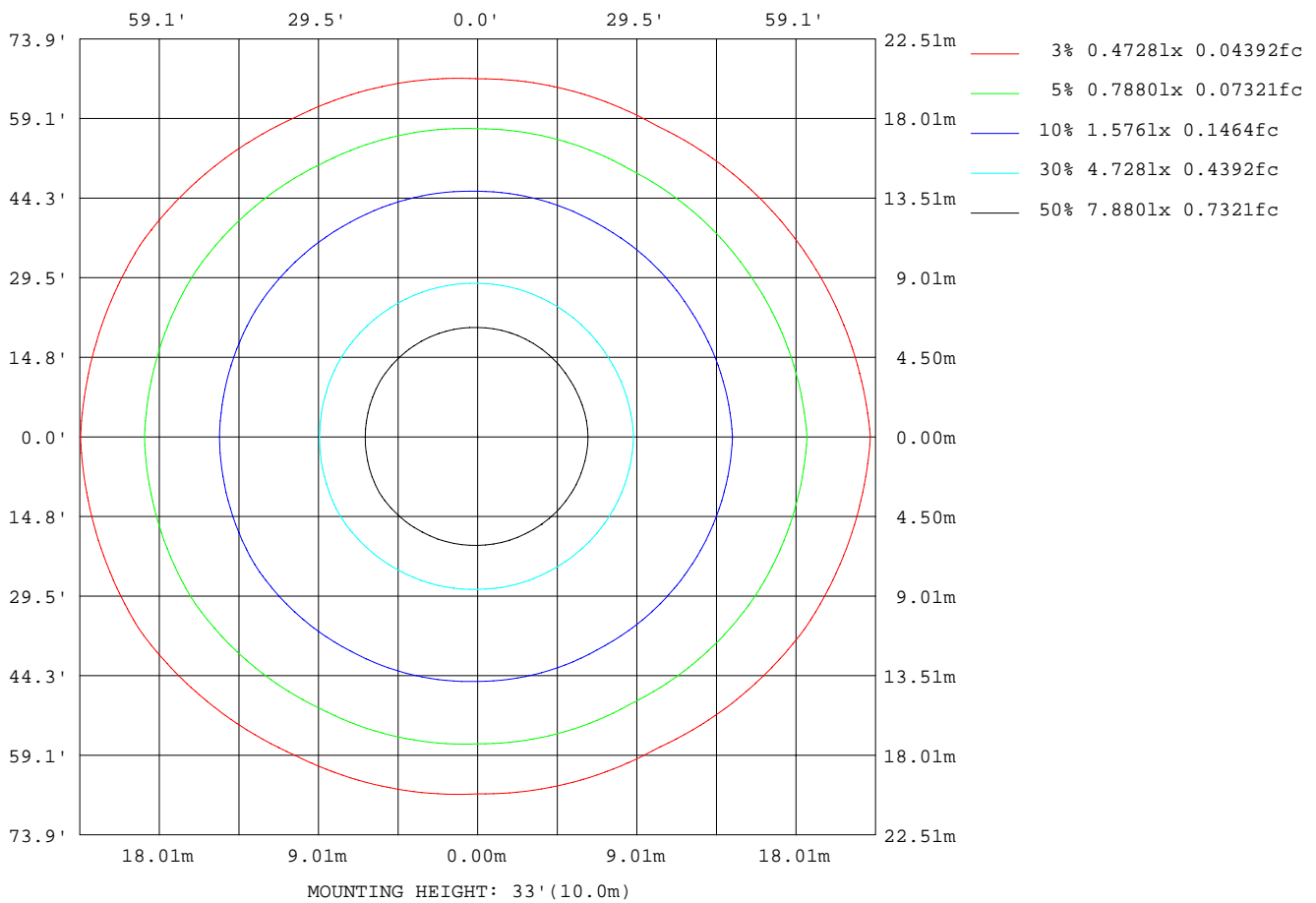
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm		
NAME: IX-TRS-22-36	TYPE:4000k	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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm		
NAME: IX-TRS-22-36	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

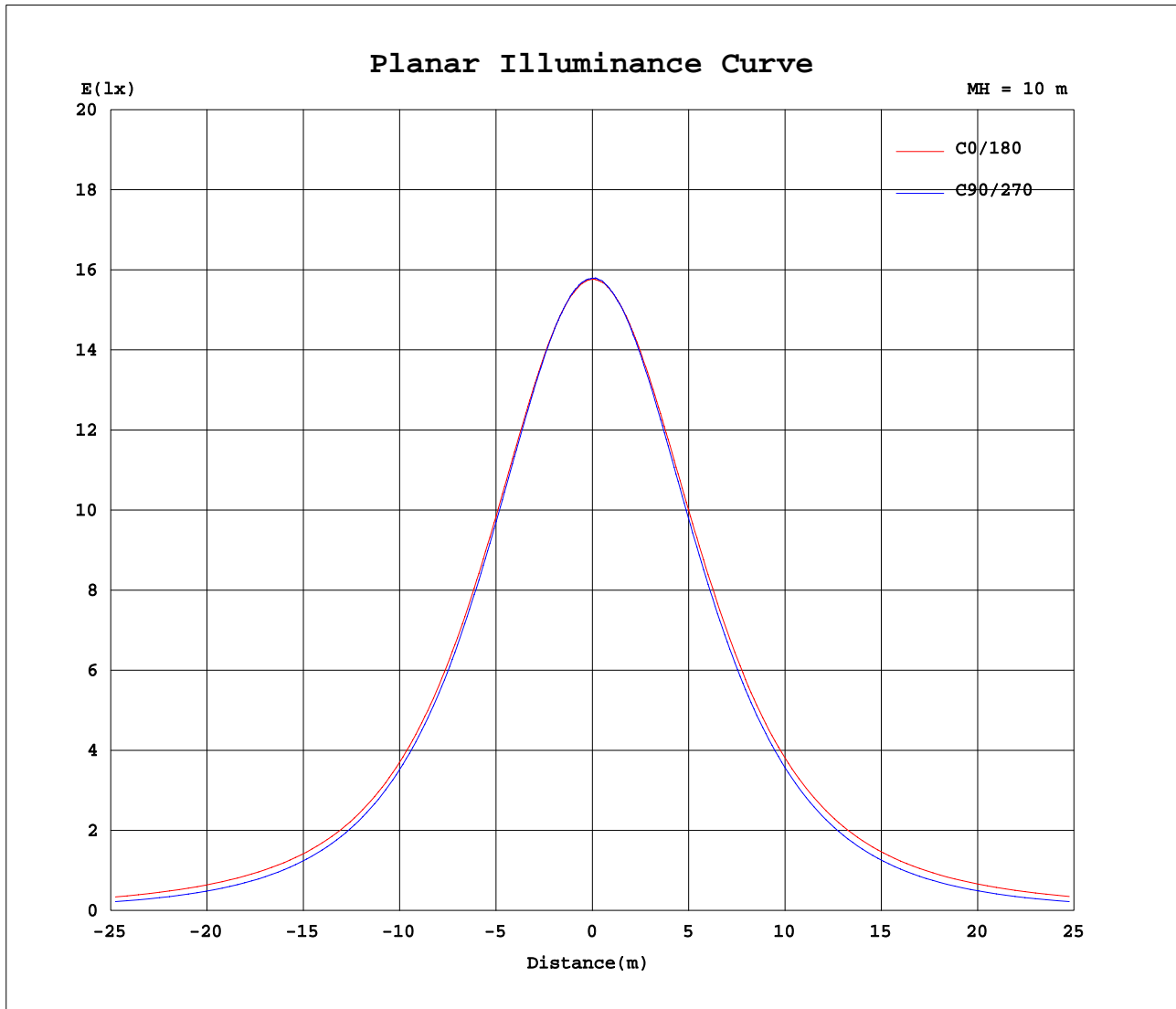
AvgL	cd/m2
L_0~180(65)av	4598
L_0~180(75)av	5697
L_0~180(85)av	4648
L_90~270(65)av	3300
L_90~270(75)av	2605
L_90~270(85)av	1241
L_45(65)av	3858
L_45(75)av	4161
L_45(85)av	3868

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:0.2750A P:33.400W PF:0.9950 Freq:60.00Hz Lamp Flux:4648.31x1 lm																	
NAME: IX-TRS-22-36									TYPE:4000k				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	1576	1579	1579	1580	1579	1578	1576	1579	1579	1580	1579	1578						
5	1567	1568	1568	1570	1572	1576	1572	1576	1575	1573	1570	1564						
10	1544	1542	1541	1544	1551	1559	1554	1556	1556	1550	1545	1538						
15	1510	1503	1499	1503	1514	1529	1520	1525	1521	1511	1505	1498						
20	1459	1452	1443	1448	1463	1485	1476	1480	1471	1459	1451	1446						
25	1398	1388	1375	1378	1398	1428	1417	1422	1408	1391	1383	1378						
30	1324	1309	1293	1299	1320	1358	1349	1349	1332	1311	1303	1298						
35	1239	1223	1201	1205	1233	1277	1268	1267	1245	1221	1211	1208						
40	1147	1122	1102	1105	1136	1183	1175	1174	1145	1120	1108	1110						
45	1048	1019	994	996	1032	1086	1079	1074	1039	1010	999	1005						
50	949	913	879	882	919	980	980	969	926	894	883	898						
55	855	810	760	762	802	875	884	863	808	771	762	793						
60	773	714	640	634	682	771	798	764	687	643	641	697						
65	695	628	521	505	561	678	718	673	567	509	519	608						
70	615	541	407	374	442	590	640	583	450	374	403	516						
75	518	444	304	248	336	502	554	488	343	243	298	417						
80	335	292	206	132	239	407	425	375	243	129	199	256						
85	103	81.0	69.5	41.0	140	249	192	163	122	37.7	76.6	53.6						
90	0.42	0.39	0.32	0.57	11.7	41.0	1.27	2.49	1.70	0.42	0.41	0.51						
95	0.43	0.37	0.31	0.25	0.30	0.35	0.50	0.47	0.38	0.31	0.37	0.50						
100	0.40	0.36	0.31	0.26	0.31	0.36	0.49	0.46	0.37	0.30	0.36	0.48						
105	0.40	0.37	0.32	0.27	0.31	0.37	0.49	0.47	0.36	0.29	0.35	0.46						
110	0.40	0.37	0.33	0.29	0.33	0.39	0.45	0.44	0.36	0.30	0.35	0.39						
115	0.39	0.37	0.35	0.32	0.34	0.38	0.40	0.38	0.35	0.31	0.34	0.37						
120	0.42	0.39	0.39	0.36	0.37	0.39	0.39	0.38	0.36	0.35	0.35	0.41						
125	0.44	0.43	0.42	0.40	0.41	0.42	0.42	0.41	0.39	0.38	0.39	0.44						
130	0.48	0.46	0.46	0.45	0.44	0.44	0.45	0.44	0.42	0.42	0.43	0.47						
135	0.50	0.49	0.48	0.48	0.47	0.47	0.48	0.47	0.47	0.47	0.46	0.50						
140	0.52	0.51	0.52	0.51	0.50	0.50	0.50	0.50	0.49	0.50	0.50	0.53						
145	0.55	0.53	0.53	0.54	0.52	0.52	0.53	0.51	0.52	0.52	0.52	0.55						
150	0.58	0.57	0.56	0.58	0.56	0.55	0.57	0.55	0.56	0.55	0.55	0.58						
155	0.61	0.61	0.62	0.62	0.60	0.59	0.58	0.59	0.61	0.59	0.59	0.62						
160	0.68	0.67	0.68	0.68	0.66	0.65	0.65	0.66	0.67	0.66	0.65	0.68						
165	0.76	0.73	0.74	0.74	0.72	0.72	0.72	0.71	0.71	0.71	0.70	0.70						
170	0.81	0.79	0.80	0.79	0.77	0.78	0.76	0.75	0.74	0.74	0.74	0.73						
175	0.80	0.78	0.80	0.79	0.77	0.78	0.73	0.71	0.71	0.71	0.71	0.70						
180	0.76	0.74	0.75	0.75	0.73	0.74	0.75	0.74	0.75	0.75	0.73	0.74						

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
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 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%
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 Remarks: