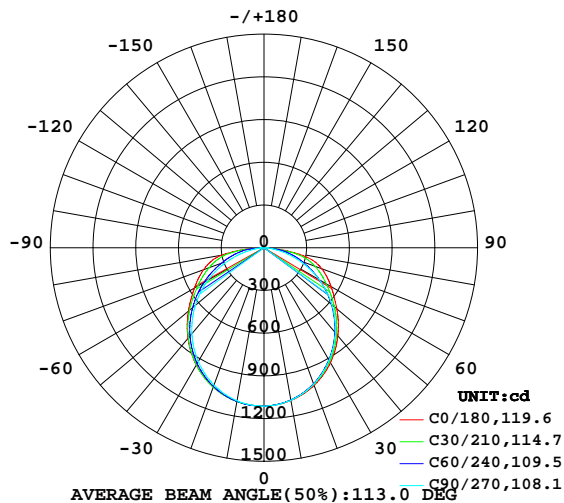


LUMINAIRE PHOTOMETRIC TEST REPORT

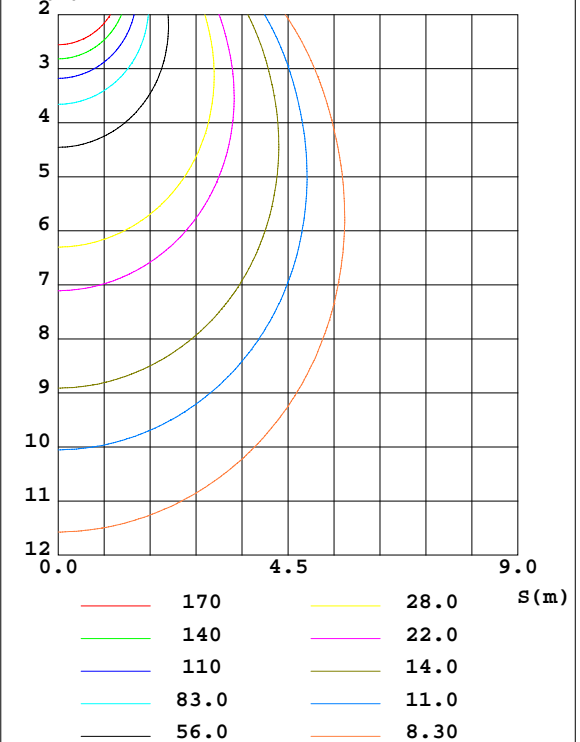
Test:U:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm					
NAME: IX-TRS-22-24			TYPE:4000k		WEIGHT:
SPEC.:2X2FT			DIM.:		SERIAL No.:
MFR.:			SUR.:0.603*0.603		Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 139.43 lm/W			
MODEL		Imax(cd)	1113	S/MH(C0/180)	1.25
NOMINAL POWER(W)	24	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	3276.6	η UP,DN(C0-180)	0.0,49.9
NOMINAL FLUX(lm)	3276.63	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.1
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:

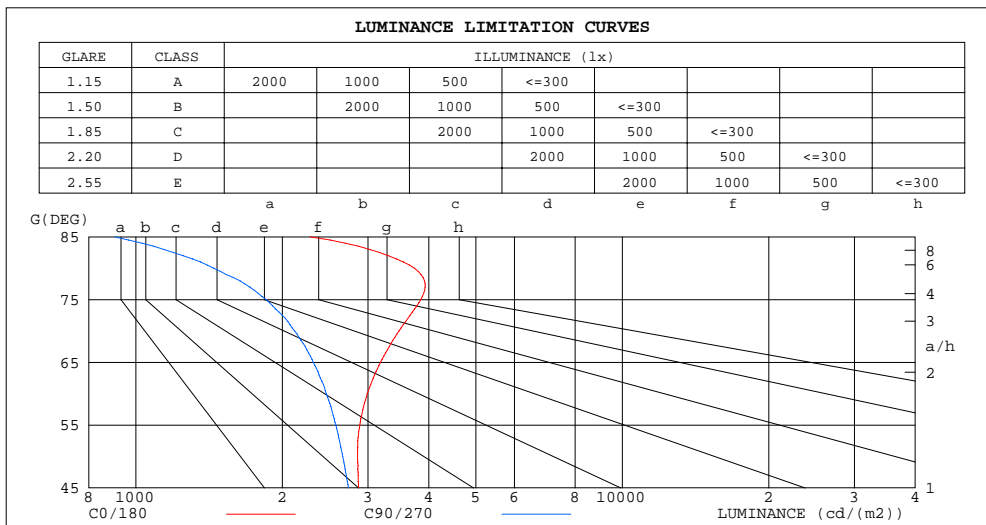
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	1089	1086	1088	1095	1095	1096	1091	1086	0- 10	105.1	105.1	3.21,3.21
20	1029	1019	1020	1038	1041	1040	1027	1020	10- 20	300.5	405.6	12.4,12.4
30	932.3	916.6	914.6	943.4	950.7	944.9	922.8	916.5	20- 30	453.3	858.9	26.2,26.2
40	807.1	783.8	779.5	817.3	830.9	817.4	788.1	782.1	30- 40	543.3	1402	42.8,42.8
50	667.7	631.7	622.1	669.0	692.5	668.3	629.5	628.3	40- 50	561.2	1963	59.9,59.9
60	543.5	477.0	447.7	511.9	564.0	511.5	452.7	471.6	50- 60	512.5	2476	75.6,75.6
70	432.2	334.4	263.6	363.8	452.2	364.9	264.9	324.9	60- 70	418.1	2894	88.3,88.3
80	236.0	175.6	91.26	227.5	300.8	218.9	91.16	161.0	70- 80	289.4	3183	97.2,97.2
90	0.2980	0.2507	0.3921	18.20	0.9910	1.510	0.3089	0.3229	80- 90	91.04	3274	99.9,99.9
100	0.2810	0.2379	0.1759	0.2322	0.3441	0.2962	0.2109	0.2982	90-100	0.5092	3275	99.9,99.9
110	0.2790	0.2446	0.2064	0.2475	0.3171	0.2810	0.2076	0.2624	100-110	0.2753	3275	100,100
120	0.2980	0.2743	0.2599	0.2647	0.2764	0.2665	0.2427	0.2666	110-120	0.2548	3275	100,100
130	0.3344	0.3229	0.3116	0.3094	0.3193	0.3048	0.2962	0.3154	120-130	0.2608	3276	100,100
140	0.3650	0.3584	0.3575	0.3469	0.3518	0.3467	0.3516	0.3575	130-140	0.2600	3276	100,100
150	0.4091	0.3994	0.4052	0.3880	0.3996	0.3926	0.3842	0.3985	140-150	0.2344	3276	100,100
160	0.4815	0.4721	0.4779	0.4625	0.4532	0.4702	0.4568	0.4692	150-160	0.1972	3276	100,100
170	0.5733	0.5562	0.5582	0.5439	0.5333	0.5252	0.5255	0.5142	160-170	0.1427	3277	100,100
180	0.5275	0.5256	0.5294	0.5208	0.5332	0.5266	0.5275	0.5208	170-180	0.0508	3277	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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm		
NAME: IX-TRS-22-24	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	2278	905
80	3737	1445
75	3852	1853
70	3475	2120
65	3183	2316
60	2990	2463
55	2886	2578
50	2857	2662
45	2870	2735

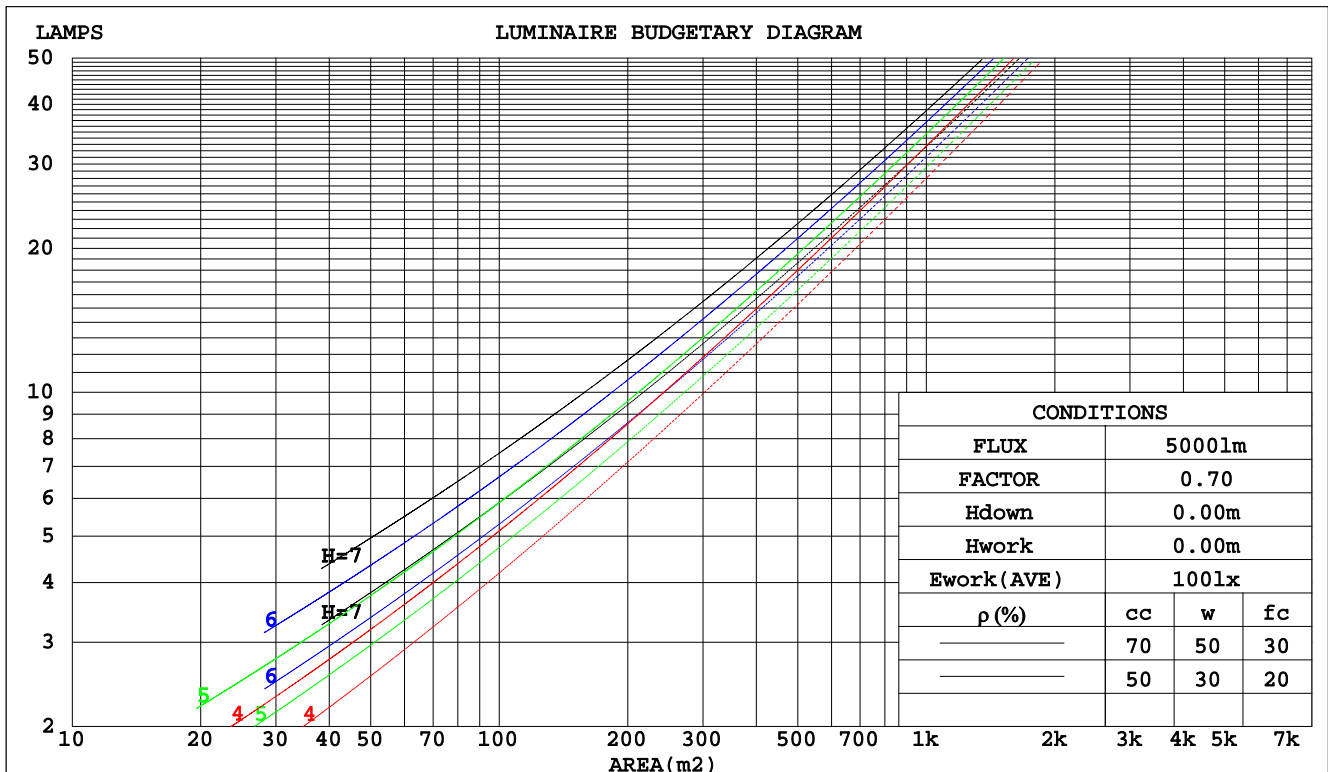
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm		
NAME: IX-TRS-22-24	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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm					
NAME: IX-TRS-22-24			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	.057	.296	.171	.055	.285	.165	.053		
2.0	.305	.167	.051	.298	.164	.051	.286	.159	.049	.276	.155	.048	.265	.150	.047		
3.0	.279	.149	.044	.274	.146	.044	.263	.143	.043	.253	.139	.043	.244	.135	.042		
4.0	.256	.133	.039	.251	.131	.039	.242	.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	.214	.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	.025	.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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm		
NAME: IX-TRS-22-24	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	16.6	18.1	16.8	18.3	18.5	15.8	17.4	16.1	17.6	17.8
3H	18.8	20.2	19.1	20.5	20.7	17.2	18.7	17.5	18.9	19.1
4H	19.9	21.3	20.2	21.5	21.8	17.8	19.1	18.1	19.4	19.7
6H	20.8	22.1	21.2	22.4	22.7	18.1	19.4	18.4	19.7	19.9
8H	21.1	22.3	21.4	22.6	22.9	18.2	19.4	18.5	19.7	20.0
12H	21.2	22.4	21.5	22.7	23.0	18.2	19.4	18.5	19.7	20.0
4H 2H	17.1	18.5	17.5	18.8	19.0	16.5	17.9	16.9	18.2	18.4
3H	19.6	20.8	19.9	21.1	21.4	18.2	19.4	18.5	19.7	20.0
4H	20.9	22.0	21.3	22.3	22.6	18.8	19.9	19.2	20.3	20.6
6H	22.0	22.9	22.4	23.3	23.7	19.3	20.3	19.7	20.7	21.0
8H	22.3	23.2	22.7	23.6	23.9	19.4	20.4	19.9	20.7	21.1
12H	22.4	23.3	22.8	23.6	24.1	19.5	20.3	19.9	20.7	21.1
8H 4H	21.1	22.1	21.6	22.4	22.8	19.4	20.3	19.8	20.7	21.1
6H	22.4	23.2	22.9	23.6	24.0	20.1	20.8	20.5	21.2	21.7
8H	22.8	23.5	23.3	23.9	24.4	20.3	21.0	20.7	21.4	21.8
12H	23.0	23.6	23.5	24.0	24.5	20.4	21.0	20.9	21.4	21.9
12H 4H	21.1	22.0	21.6	22.4	22.8	19.5	20.3	19.9	20.7	21.1
6H	22.5	23.1	22.9	23.6	24.0	20.2	20.9	20.7	21.3	21.8
8H	22.9	23.5	23.4	23.9	24.4	20.5	21.1	21.0	21.5	22.0
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, 3277 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.1$)
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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm		
NAME: IX-TRS-22-24	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

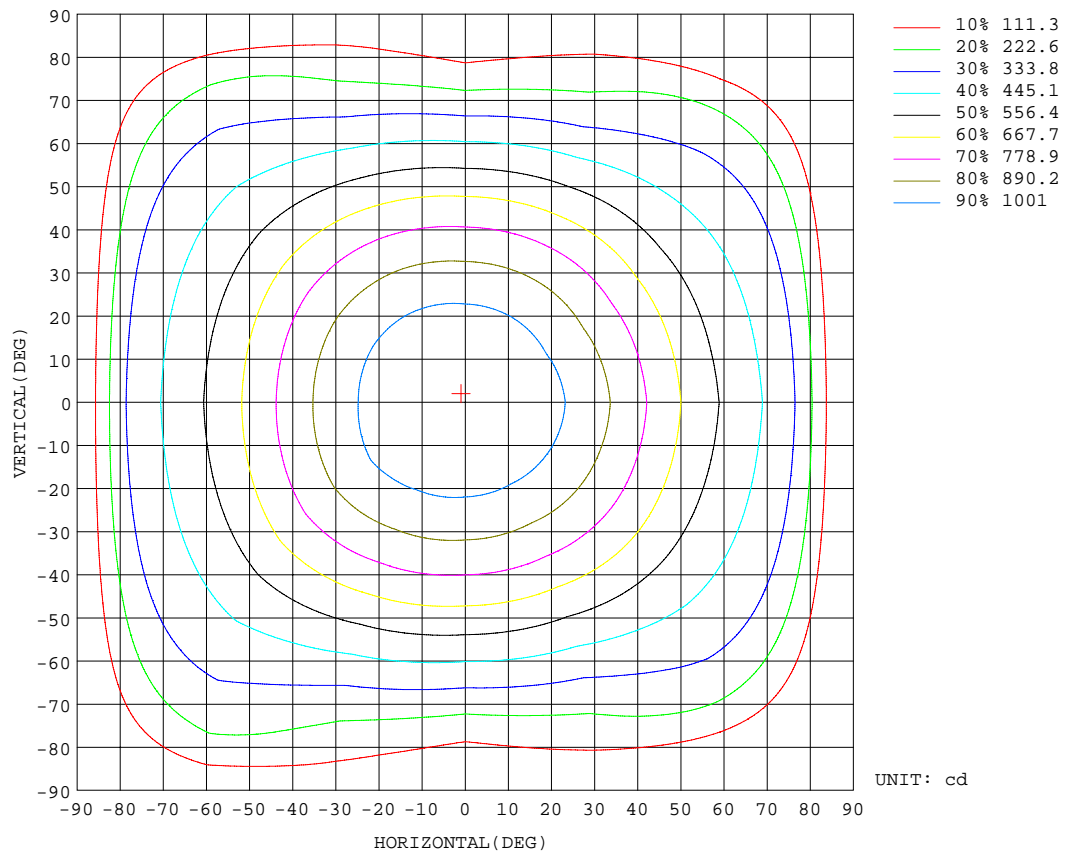
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	66	55	47	65	54	47	64	53	47	39
1.00	75	63	56	73	63	56	71	64	55	48
1.25	82	71	63	80	70	63	78	69	62	55
1.50	87	76	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	85	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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm		
NAME: IX-TRS-22-24	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

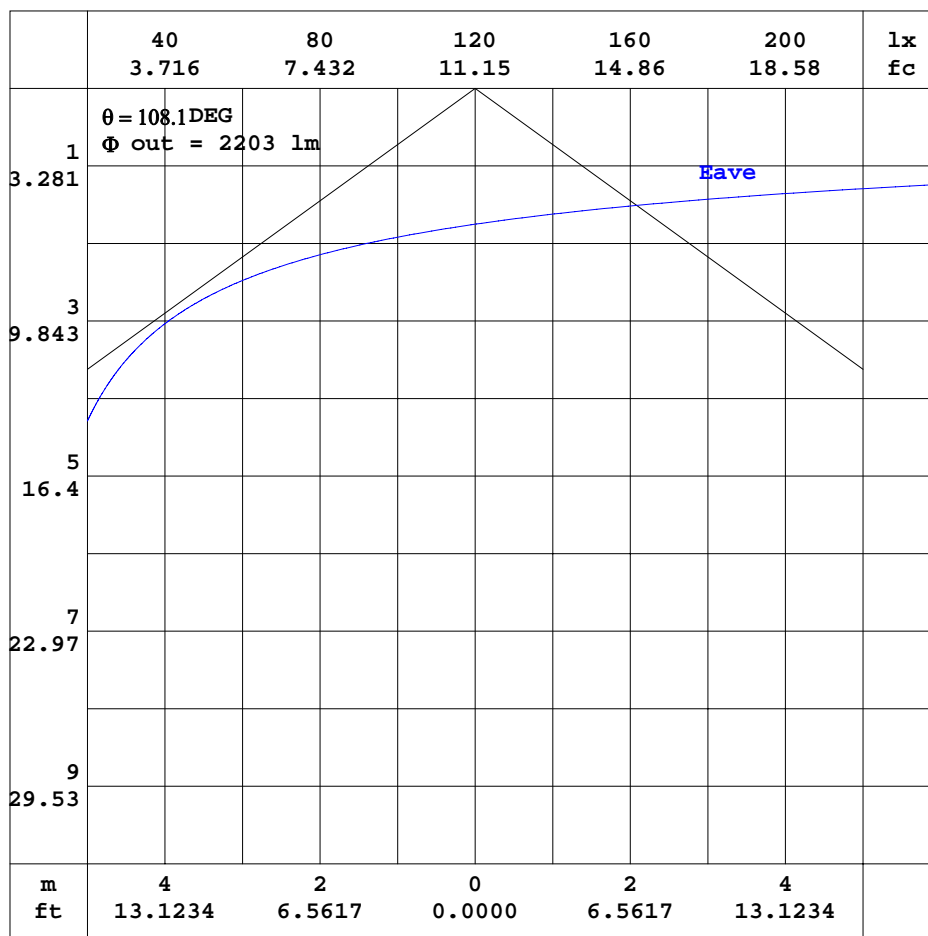


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm		
NAME: IX-TRS-22-24	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:



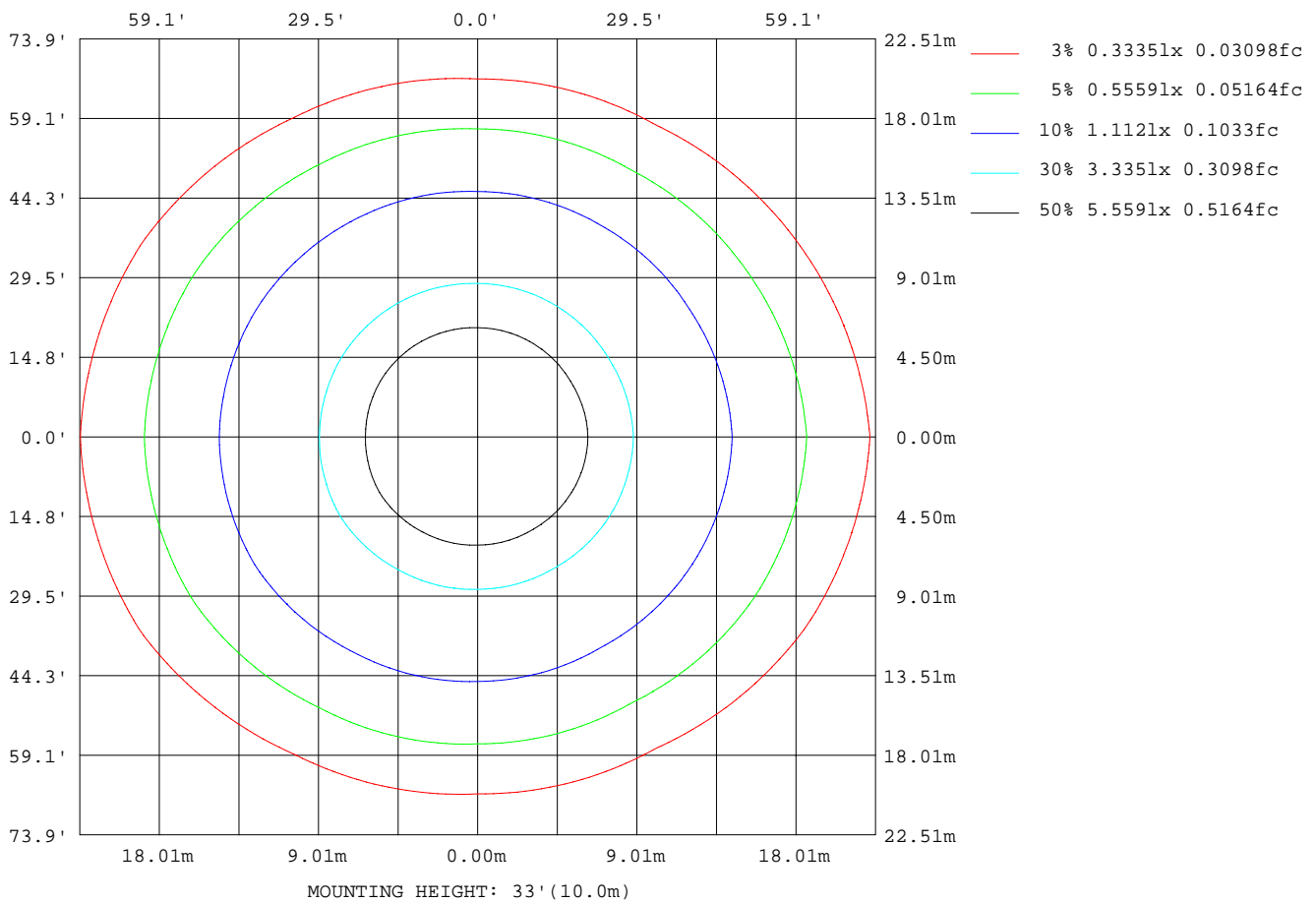
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm		
NAME: IX-TRS-22-24	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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm		
NAME: IX-TRS-22-24	TYPE:4000k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

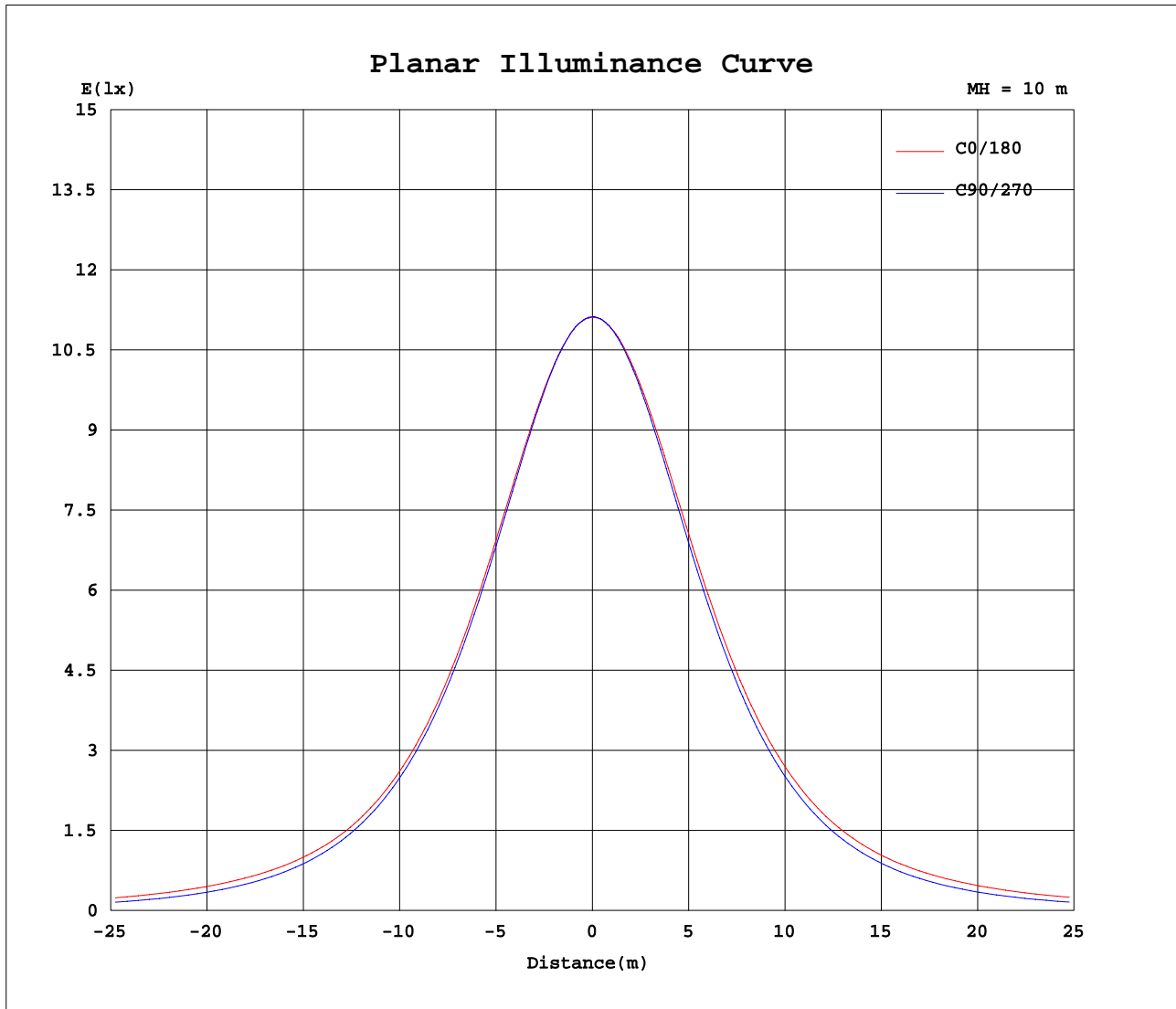
AvgL	cd/m2
L_0~180(65)av	3243
L_0~180(75)av	4006
L_0~180(85)av	3288
L_90~270(65)av	2329
L_90~270(75)av	1848
L_90~270(85)av	889
L_45(65)av	2718
L_45(75)av	2941
L_45(85)av	2745

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:122.10V I:0.1940A P:23.500W PF:0.9910 Freq:60.00Hz Lamp Flux:3276.63x1 lm																	
NAME: IX-TRS-22-24									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	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112						
5	1106	1104	1104	1105	1107	1110	1108	1109	1110	1107	1106	1103						
10	1089	1087	1085	1088	1092	1098	1095	1097	1096	1091	1089	1084						
15	1063	1058	1056	1058	1066	1077	1073	1074	1072	1065	1061	1055						
20	1029	1022	1016	1020	1029	1046	1041	1042	1037	1027	1022	1018						
25	985	977	968	971	984	1006	1000	1000	992	979	975	970						
30	932	923	910	915	930	957	951	950	939	923	918	915						
35	873	861	846	850	868	900	894	892	877	859	854	851						
40	807	792	775	779	799	836	831	826	809	788	783	781						
45	738	720	699	703	725	766	763	756	735	711	706	708						
50	668	645	618	622	646	692	692	682	654	629	624	632						
55	602	572	535	538	564	618	625	608	571	543	539	558						
60	544	504	450	448	479	545	564	537	486	453	452	491						
65	489	443	366	356	394	479	507	473	401	360	367	428						
70	432	382	287	264	311	416	452	411	319	265	285	364						
75	363	313	215	174	236	354	391	346	243	173	211	295						
80	236	206	145	91.3	168	287	301	265	173	91.2	141	181						
85	72.2	56.6	49.0	28.7	98.2	175	136	119	86.2	27.7	55.0	38.5						
90	0.30	0.27	0.23	0.39	7.74	28.7	0.99	1.71	1.31	0.31	0.29	0.36						
95	0.30	0.25	0.21	0.18	0.21	0.24	0.35	0.33	0.27	0.22	0.26	0.35						
100	0.28	0.26	0.22	0.18	0.21	0.25	0.34	0.33	0.27	0.21	0.25	0.34						
105	0.28	0.26	0.22	0.19	0.22	0.25	0.34	0.33	0.25	0.21	0.24	0.32						
110	0.28	0.26	0.23	0.21	0.23	0.27	0.32	0.31	0.25	0.21	0.25	0.28						
115	0.28	0.26	0.25	0.23	0.24	0.27	0.28	0.27	0.24	0.22	0.24	0.26						
120	0.30	0.28	0.27	0.26	0.26	0.27	0.28	0.27	0.26	0.24	0.25	0.29						
125	0.32	0.30	0.30	0.28	0.28	0.30	0.29	0.28	0.28	0.27	0.27	0.31						
130	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.31	0.30	0.30	0.30	0.33						
135	0.35	0.34	0.34	0.34	0.33	0.33	0.34	0.33	0.33	0.32	0.33	0.35						
140	0.36	0.36	0.36	0.36	0.35	0.35	0.35	0.35	0.35	0.35	0.34	0.37						
145	0.38	0.38	0.38	0.38	0.37	0.36	0.38	0.36	0.37	0.37	0.37	0.39						
150	0.41	0.40	0.40	0.41	0.40	0.38	0.40	0.39	0.40	0.38	0.39	0.41						
155	0.44	0.43	0.43	0.44	0.43	0.41	0.41	0.42	0.43	0.42	0.42	0.44						
160	0.48	0.47	0.48	0.48	0.47	0.46	0.45	0.47	0.47	0.46	0.46	0.48						
165	0.53	0.51	0.52	0.53	0.51	0.51	0.51	0.50	0.50	0.50	0.49	0.49						
170	0.57	0.55	0.56	0.56	0.54	0.55	0.53	0.53	0.52	0.53	0.52	0.51						
175	0.56	0.55	0.56	0.55	0.54	0.55	0.51	0.50	0.50	0.50	0.51	0.49						
180	0.53	0.52	0.53	0.53	0.52	0.52	0.53	0.52	0.53	0.53	0.52	0.52						

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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: