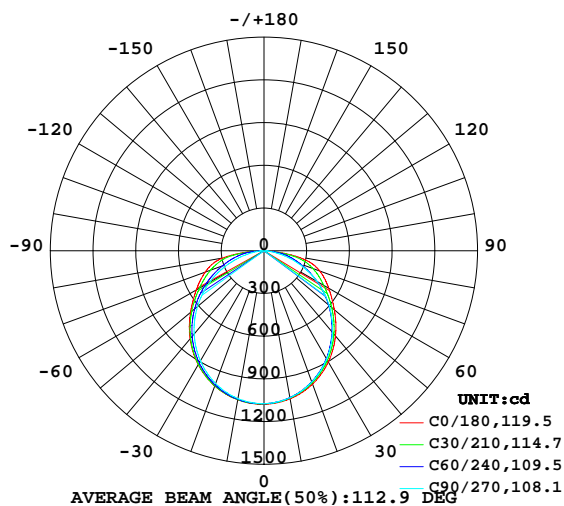


LUMINAIRE PHOTOMETRIC TEST REPORT

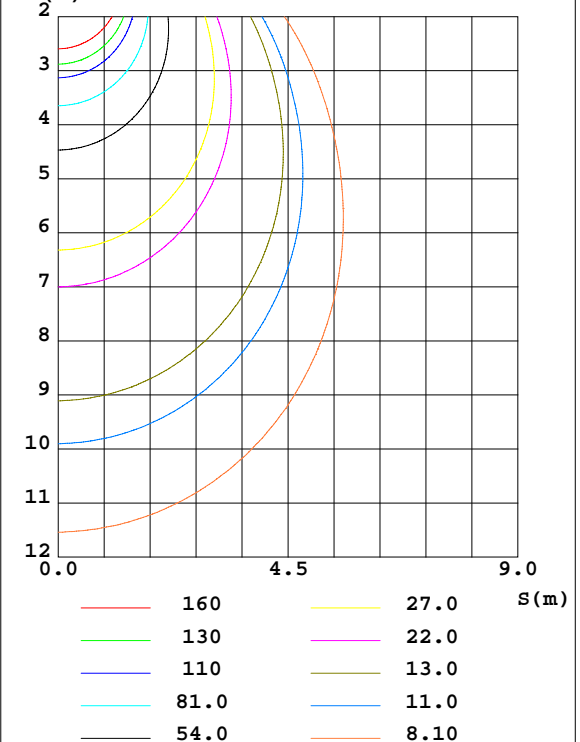
Test:U:122.30V I:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm					
NAME: IX-TRX-22-24			TYPE:3500k		WEIGHT:
SPEC.:2X2FT			DIM.:		SERIAL No.:
MFR.:			SUR.:0.603*0.603		Shielding Angle:

DATA OF LAMP			PHOTOMETRIC DATA Eff: 130.71 lm/W		
MODEL			Imax(cd)	1079	S/MH(C0/180)
NOMINAL POWER(W)	24		LOR(%)	100.0	S/MH(C90/270)
RATED VOLTAGE(V)	120		TOTAL FLUX(lm)	3163.3	η UP,DN(C0-180)
NOMINAL FLUX(lm)	3163.27		CIE CLASS	DIRECT	η UP,DN(C180-360)
LAMPS INSIDE	1		η up(%)	0.1	CIBSE SHR NOM
TEST VOLTAGE(V)			η down(%)	99.9	CIBSE SHR MAX

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:

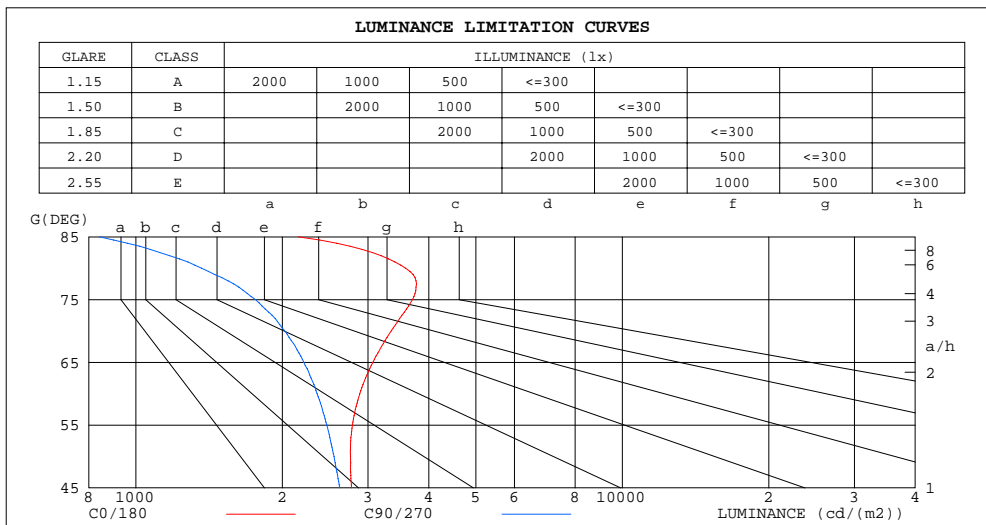
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	1056	1049	1049	1055	1062	1061	1054	1047	0- 10	101.6	101.6	3.21,3.21
20	997.3	983.2	981.4	999.4	1010	1007	992.4	983.9	10- 20	290.2	391.8	12.4,12.4
30	902.6	883.3	879.8	907.9	923.7	915.2	892.8	884.4	20- 30	437.8	829.6	26.2,26.2
40	781.0	753.9	748.4	786.4	807.4	793.8	764.0	755.2	30- 40	524.7	1354	42.8,42.8
50	645.5	606.9	597.0	643.1	673.7	649.3	610.2	606.8	40- 50	541.9	1896	59.9,59.9
60	524.6	457.2	428.5	491.7	548.6	497.9	439.4	455.7	50- 60	494.8	2391	75.6,75.6
70	416.3	319.3	251.7	348.8	439.8	355.5	256.5	314.0	60- 70	403.5	2794	88.3,88.3
80	226.3	166.4	86.14	217.5	292.8	214.3	89.19	156.7	70- 80	279.0	3073	97.2,97.2
90	0.2867	0.2390	0.3714	16.88	1.047	1.590	0.3012	0.3161	80- 90	87.70	3161	99.9,99.9
100	0.2734	0.2296	0.1720	0.2208	0.3364	0.2858	0.2045	0.2839	90-100	0.4849	3162	99.9,99.9
110	0.2714	0.2407	0.1988	0.2398	0.3077	0.2724	0.2033	0.2514	100-110	0.2664	3162	100,100
120	0.2905	0.2676	0.2466	0.2590	0.2658	0.2533	0.2350	0.2561	110-120	0.2469	3162	100,100
130	0.3269	0.3134	0.3021	0.2972	0.3115	0.2925	0.2847	0.3049	120-130	0.2519	3162	100,100
140	0.3573	0.3498	0.3422	0.3345	0.3441	0.3345	0.3363	0.3459	130-140	0.2506	3163	100,100
150	0.3938	0.3870	0.3938	0.3737	0.3861	0.3775	0.3726	0.3823	140-150	0.2263	3163	100,100
160	0.4662	0.4568	0.4645	0.4453	0.4397	0.4548	0.4471	0.4491	150-160	0.1901	3163	100,100
170	0.5580	0.5389	0.5401	0.5256	0.5187	0.5038	0.5007	0.4959	160-170	0.1377	3163	100,100
180	0.5199	0.5065	0.5103	0.4998	0.5199	0.5065	0.5103	0.4998	170-180	0.0491	3163	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:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm		
NAME: IX-TRX-22-24	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	2156	841
80	3585	1364
75	3703	1761
70	3348	2024
65	3072	2214
60	2886	2357
55	2787	2469
50	2762	2554
45	2776	2626

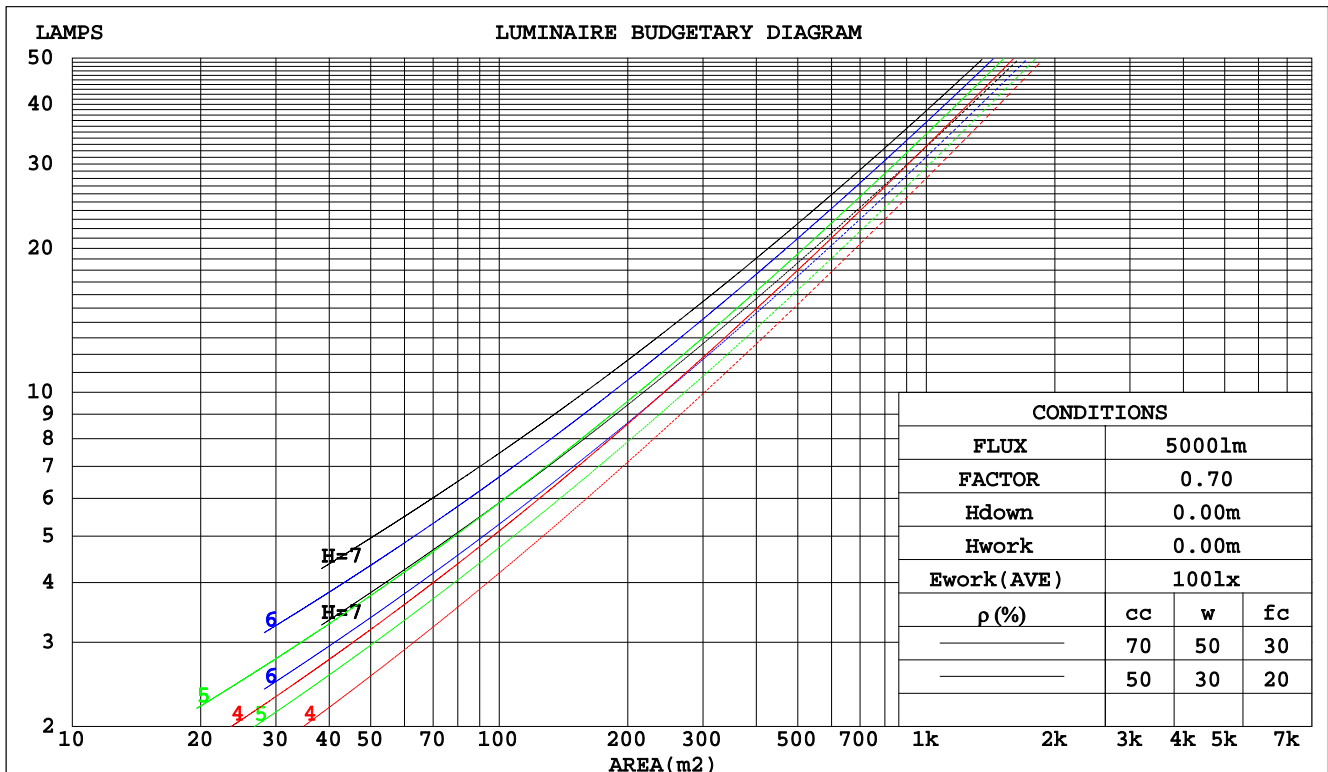
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

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:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm		
NAME: IX-TRX-22-24	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:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm					
NAME: IX-TRX-22-24			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	.184	.058	.308	.177	.056	.296	.171	.055	.285	.165	.053		
2.0	.305	.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	.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	.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	.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:122.30V I:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm										
NAME: IX-TRX-22-24					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	16.4	18.0	16.7	18.2	18.4	15.6	17.2	15.9	17.4	17.6
3H	18.6	20.1	18.9	20.3	20.6	17.0	18.5	17.3	18.7	19.0
4H	19.8	21.1	20.1	21.4	21.7	17.6	18.9	17.9	19.2	19.5
6H	20.7	22.0	21.0	22.2	22.5	17.9	19.2	18.2	19.5	19.7
8H	20.9	22.2	21.3	22.5	22.8	18.0	19.2	18.3	19.5	19.8
12H	21.0	22.2	21.4	22.5	22.8	18.0	19.2	18.3	19.5	19.8
4H 2H	17.0	18.4	17.3	18.6	18.9	16.4	17.7	16.7	18.0	18.2
3H	19.4	20.6	19.8	20.9	21.2	18.0	19.2	18.3	19.5	19.8
4H	20.7	21.8	21.1	22.1	22.5	18.6	19.7	19.0	20.1	20.4
6H	21.8	22.8	22.2	23.1	23.5	19.1	20.1	19.5	20.4	20.8
8H	22.1	23.0	22.5	23.4	23.8	19.2	20.1	19.6	20.5	20.9
12H	22.2	23.1	22.7	23.5	23.9	19.3	20.1	19.7	20.5	20.9
8H 4H	21.0	21.9	21.4	22.3	22.7	19.2	20.1	19.6	20.5	20.9
6H	22.2	23.0	22.7	23.4	23.8	19.8	20.6	20.3	21.0	21.5
8H	22.6	23.3	23.1	23.7	24.2	20.1	20.7	20.5	21.2	21.6
12H	22.8	23.4	23.3	23.9	24.4	20.1	20.7	20.6	21.2	21.7
12H 4H	21.0	21.8	21.4	22.2	22.6	19.3	20.1	19.7	20.5	20.9
6H	22.3	23.0	22.7	23.4	23.8	20.0	20.7	20.5	21.1	21.6
8H	22.7	23.3	23.2	23.8	24.2	20.3	20.9	20.7	21.3	21.8
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, 3163 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.0$)
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:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm		
NAME: IX-TRX-22-24	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

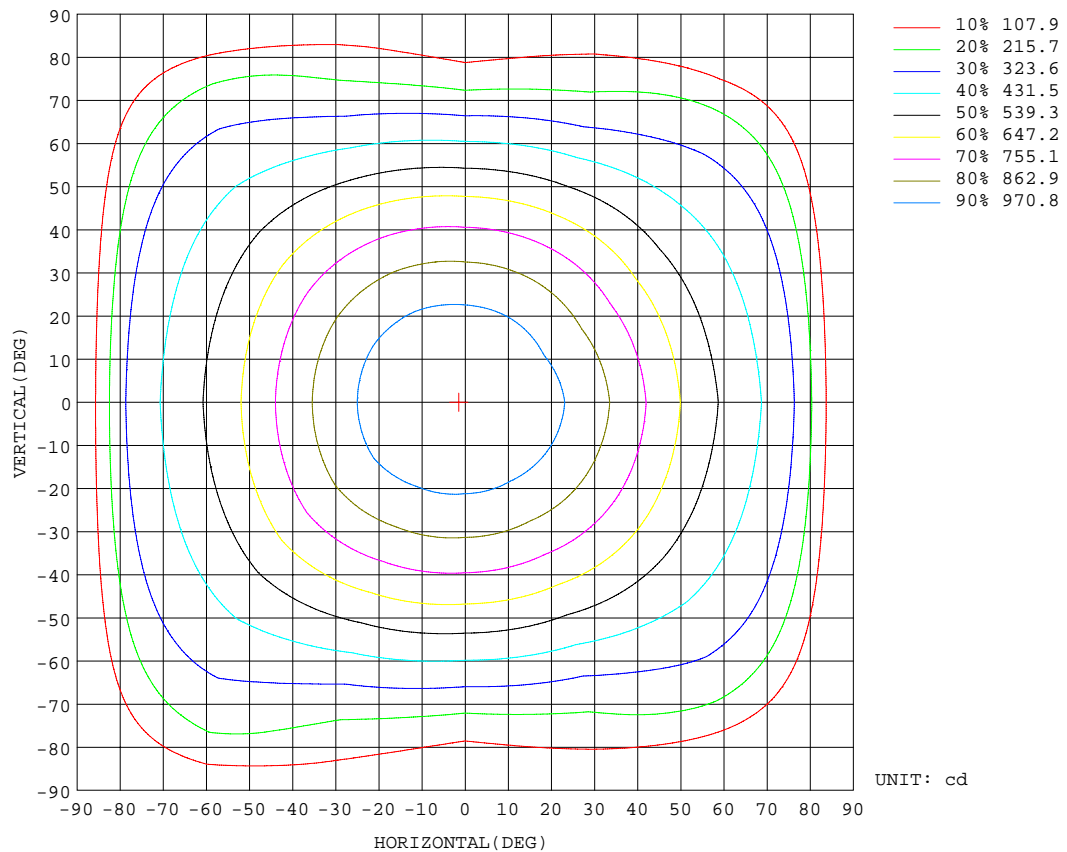
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	44	38	31
0.80	67	55	47	65	54	47	64	53	47	40
1.00	75	63	56	73	63	56	71	64	55	48
1.25	82	71	64	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	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:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm		
NAME: IX-TRX-22-24	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

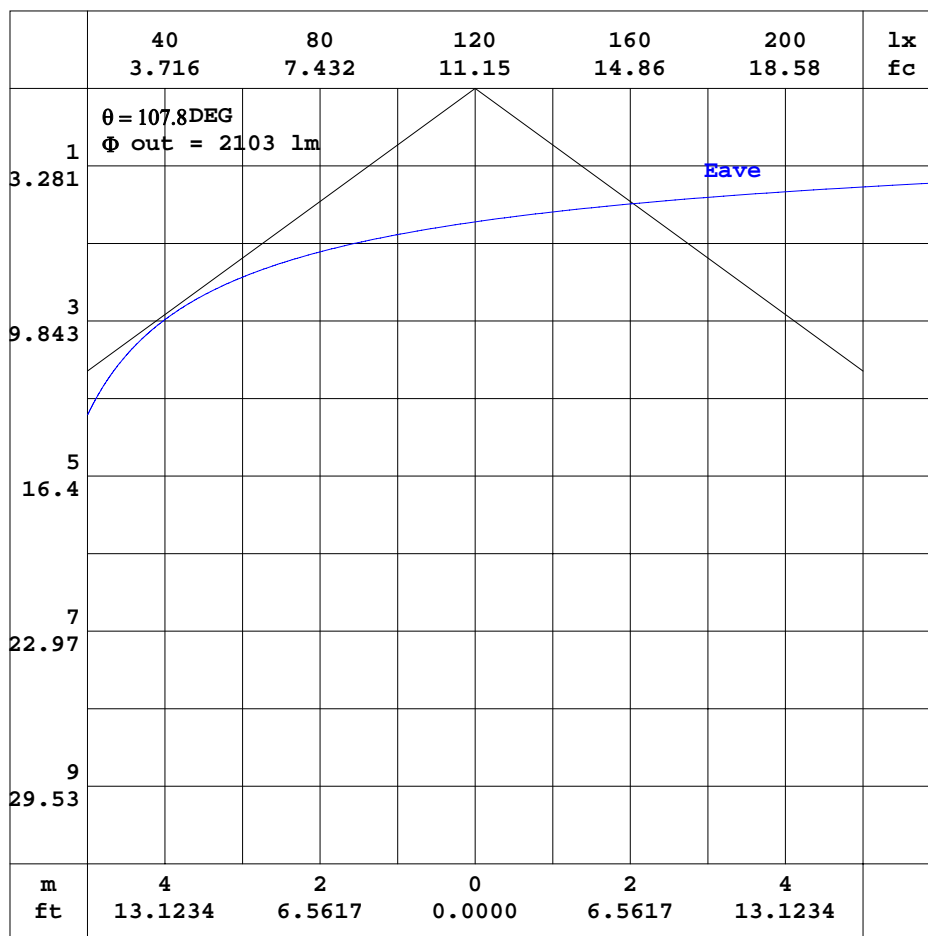


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-01-10

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:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm		
NAME: IX-TRX-22-24	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:



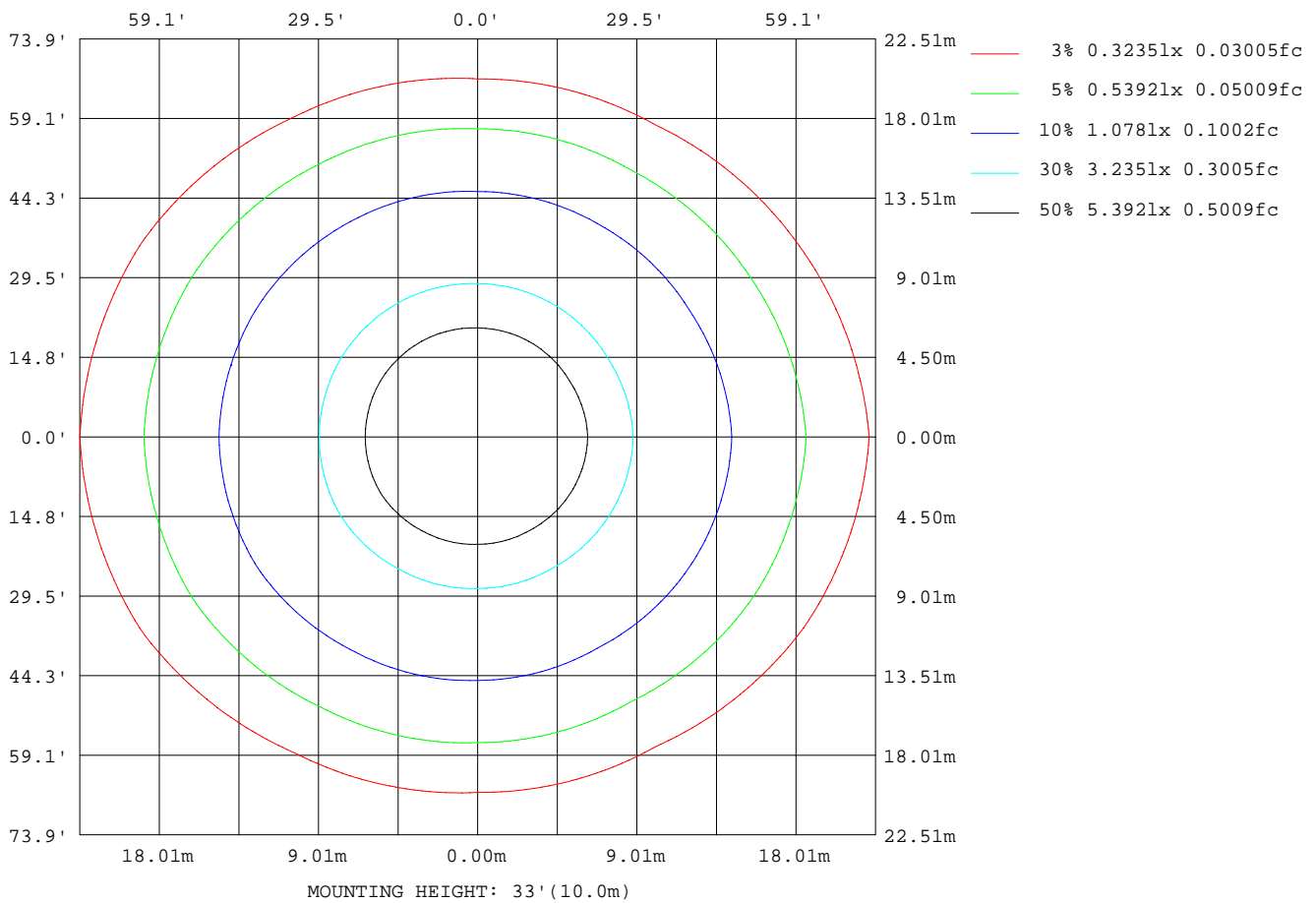
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm		
NAME: IX-TRX-22-24	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:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm		
NAME: IX-TRX-22-24	TYPE:3500k	WEIGHT:
SPEC.:2X2FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.603*0.603	Shielding Angle:

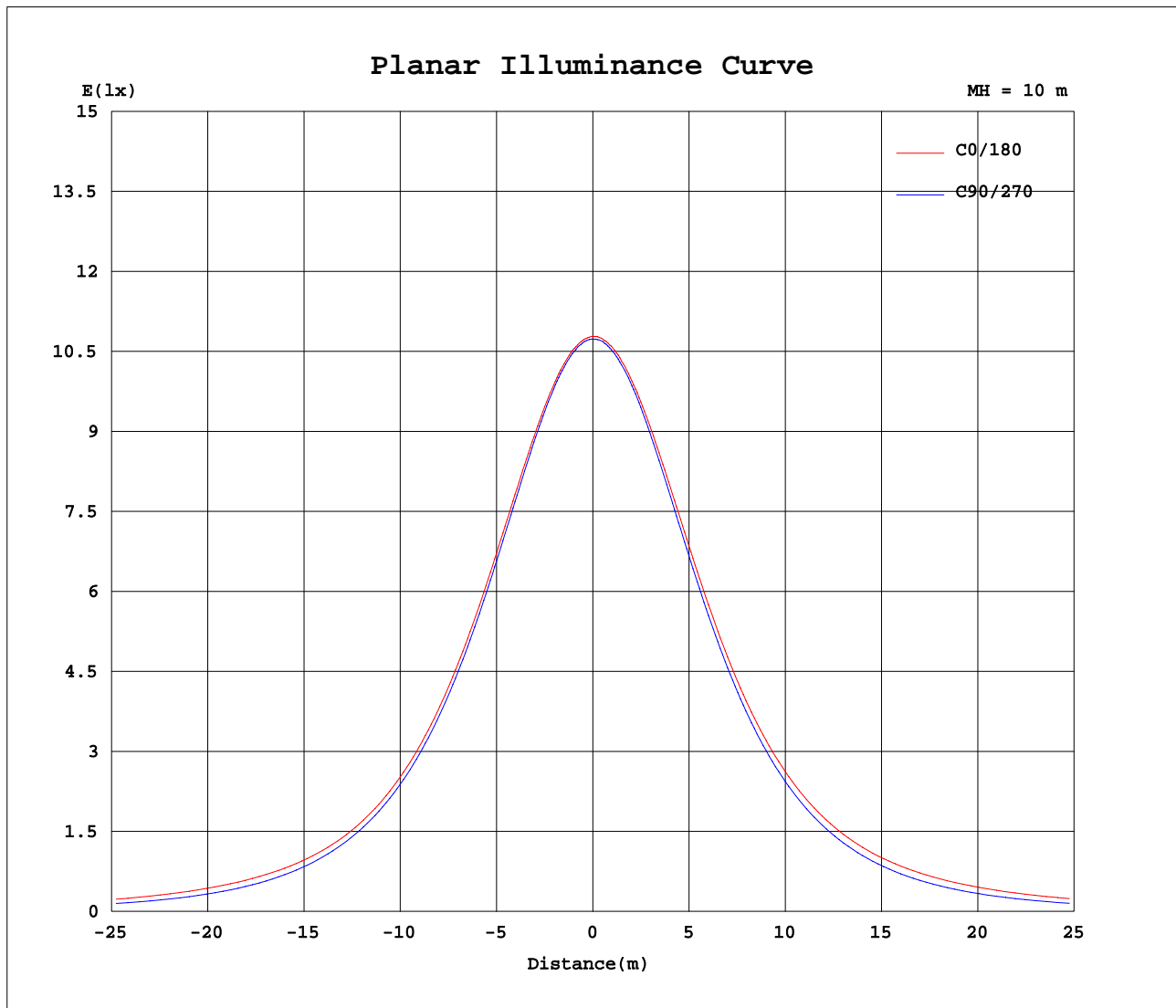
AvgL	cd/m2
L_0~180(65)av	3142
L_0~180(75)av	3874
L_0~180(85)av	3151
L_90~270(65)av	2244
L_90~270(75)av	1778
L_90~270(85)av	857
L_45(65)av	2621
L_45(75)av	2831
L_45(85)av	2629

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:0.1990A P:24.200W PF:0.9910 Freq:60.00Hz Lamp Flux:3163.27x1 lm																	
NAME: IX-TRX-22-24									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	1078	1075	1074	1073	1072	1071	1078	1075	1074	1073	1072	1071						
5	1071	1068	1066	1066	1068	1070	1074	1074	1072	1069	1066	1062						
10	1056	1050	1047	1049	1052	1058	1062	1062	1060	1054	1050	1044						
15	1030	1024	1018	1020	1026	1037	1041	1040	1036	1028	1024	1018						
20	997	988	979	981	991	1008	1010	1010	1003	992	987	981						
25	953	943	932	935	946	969	971	970	961	947	942	935						
30	903	891	876	880	894	922	924	921	909	893	887	881						
35	845	830	812	817	834	866	868	865	851	831	825	820						
40	781	764	744	748	768	805	807	802	785	764	757	753						
45	714	693	670	675	696	738	742	734	713	689	683	682						
50	645	621	592	597	620	666	674	662	636	610	604	609						
55	581	550	512	515	541	594	608	591	556	527	522	538						
60	525	484	430	428	459	524	549	522	473	439	438	473						
65	472	425	350	340	377	460	494	460	391	349	356	413						
70	416	366	273	252	298	400	440	399	311	257	277	351						
75	348	300	204	166	226	340	381	336	238	169	205	284						
80	226	196	137	86.1	160	275	293	259	169	89.2	138	176						
85	68.3	53.8	45.7	26.7	92.3	167	131	113	85.4	27.7	54.4	37.2						
90	0.29	0.26	0.22	0.37	6.57	27.2	1.05	1.80	1.38	0.30	0.28	0.35						
95	0.29	0.24	0.21	0.17	0.20	0.24	0.34	0.32	0.26	0.22	0.26	0.34						
100	0.27	0.25	0.21	0.17	0.20	0.24	0.34	0.32	0.25	0.20	0.24	0.33						
105	0.27	0.25	0.21	0.18	0.21	0.25	0.33	0.32	0.24	0.20	0.24	0.31						
110	0.27	0.25	0.23	0.20	0.22	0.26	0.31	0.30	0.25	0.20	0.23	0.27						
115	0.27	0.26	0.24	0.22	0.23	0.26	0.28	0.26	0.23	0.21	0.23	0.25						
120	0.29	0.27	0.27	0.25	0.25	0.27	0.27	0.26	0.24	0.24	0.24	0.28						
125	0.31	0.30	0.29	0.28	0.28	0.28	0.29	0.28	0.26	0.26	0.26	0.30						
130	0.33	0.32	0.31	0.30	0.30	0.30	0.31	0.30	0.28	0.28	0.29	0.32						
135	0.34	0.33	0.33	0.33	0.32	0.32	0.33	0.32	0.31	0.32	0.32	0.34						
140	0.36	0.35	0.35	0.34	0.33	0.33	0.34	0.34	0.33	0.34	0.33	0.36						
145	0.37	0.37	0.37	0.37	0.36	0.35	0.36	0.35	0.35	0.36	0.35	0.37						
150	0.39	0.39	0.39	0.39	0.38	0.37	0.39	0.38	0.38	0.37	0.37	0.39						
155	0.42	0.41	0.41	0.42	0.41	0.40	0.40	0.41	0.41	0.40	0.40	0.42						
160	0.47	0.45	0.46	0.46	0.45	0.44	0.44	0.45	0.46	0.45	0.44	0.46						
165	0.52	0.50	0.51	0.51	0.49	0.49	0.49	0.49	0.48	0.49	0.47	0.47						
170	0.56	0.53	0.55	0.54	0.52	0.53	0.52	0.51	0.50	0.50	0.50	0.49						
175	0.55	0.53	0.54	0.53	0.52	0.53	0.50	0.49	0.49	0.48	0.48	0.47						
180	0.52	0.50	0.51	0.51	0.50	0.50	0.52	0.50	0.51	0.51	0.50	0.50						

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 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks: