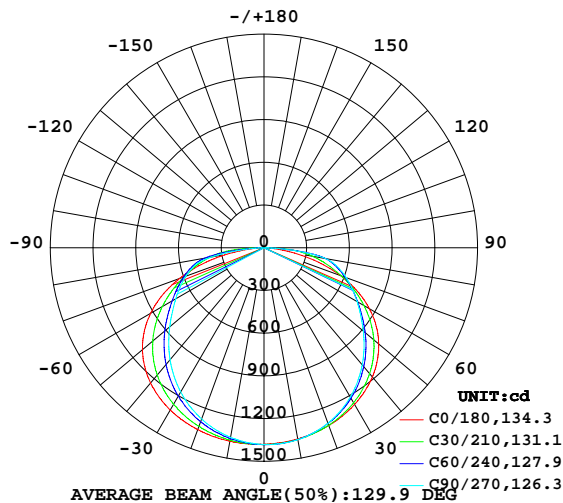


LUMINAIRE PHOTOMETRIC TEST REPORT

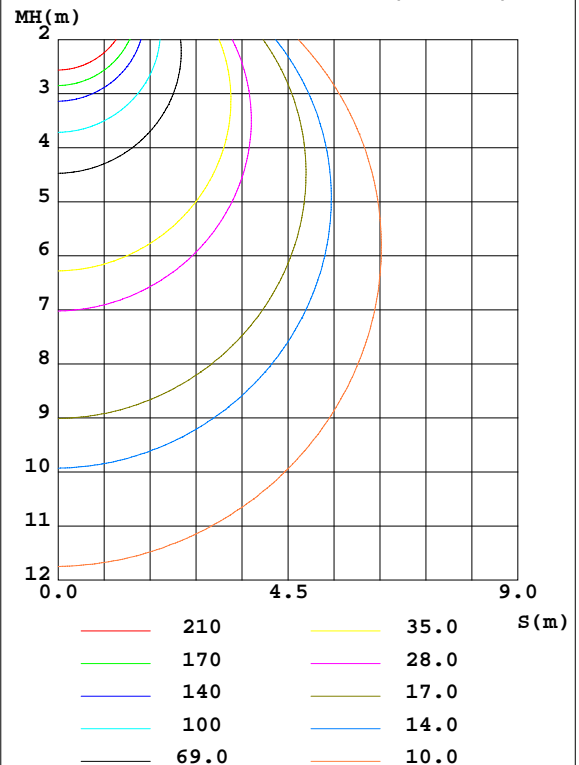
Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24	TYPE:4000K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 150.09 lm/W			
MODEL		Imax(cd)	1384	S/MH(C0/180)	1.38
NOMINAL POWER(W)		LOR(%)	102.1	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm)	4872.4	η UP,DN(C0-180)	0.1,51.6
NOMINAL FLUX(lm)	2386.67	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,50.3
LAMPS INSIDE	2	η up(%)	0.1	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	220.0	η down(%)	102.0	CIBSE SHR MAX	1.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

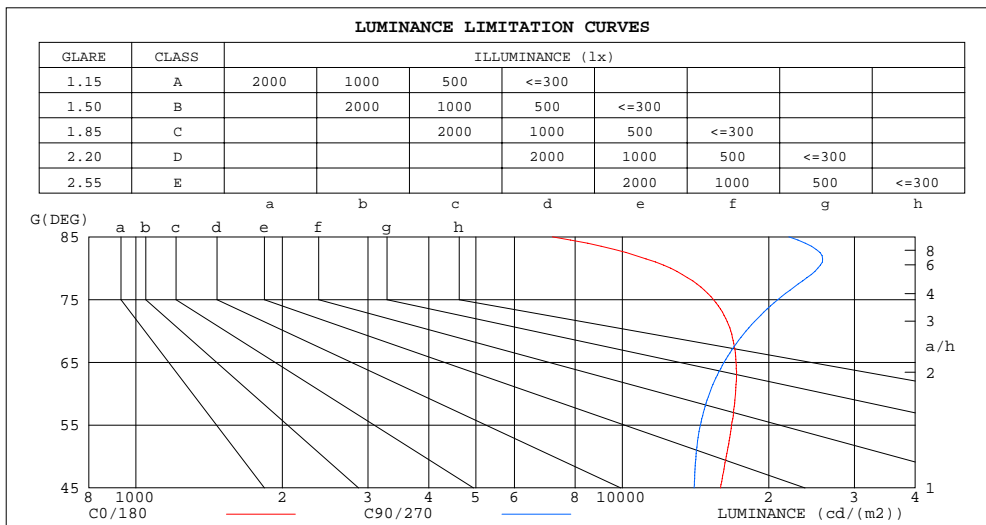
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	1364	1367	1369	1377	1380	1367	1352	1355	0- 10	131.1	131.1	2.69,2.75
20	1329	1320	1312	1342	1359	1317	1280	1300	10- 20	380.8	511.9	10.5,10.7
30	1271	1240	1211	1273	1317	1236	1169	1215	20- 30	593.0	1105	22.7,23.1
40	1185	1122	1073	1168	1240	1118	1027	1094	30- 40	744.4	1849	38,38.7
50	1051	966.9	911.1	1021	1114	964.1	864.8	939.2	40- 50	815.4	2665	54.7,55.8
60	854.7	784.8	755.3	836.1	918.9	784.1	715.3	756.9	50- 60	795.8	3461	71,72.5
70	571.2	592.7	614.5	632.2	630.2	599.1	584.1	566.4	60- 70	692.9	4153	85.2,87
80	218.3	393.7	437.9	418.7	264.0	404.5	372.9	366.2	70- 80	518.3	4672	95.9,97.9
90	2.452	0.9955	1.292	14.40	5.784	3.400	0.6914	0.7698	80- 90	195.4	4867	99.9,102
100	0.7541	0.6871	0.6491	0.7679	0.8973	0.8453	0.7686	0.6525	90-100	1.015	4868	99.9,102
110	0.8771	0.8602	0.9033	0.9084	0.7130	0.8408	0.8208	0.5835	100-110	0.8205	4869	99.9,102
120	0.7862	0.9327	1.033	0.9563	0.7486	0.8645	0.8270	0.5475	110-120	0.8235	4870	99.9,102
130	0.7144	0.9217	1.099	0.9333	0.7585	0.8479	0.7891	0.5790	120-130	0.7444	4871	100,102
140	0.7758	0.9498	1.024	0.9050	0.7091	0.9069	0.8038	0.6558	130-140	0.6483	4871	100,102
150	0.7785	0.9013	0.8771	0.8426	0.7024	0.9429	0.8405	0.6941	140-150	0.5268	4872	100,102
160	0.7831	0.7542	0.7307	0.7716	0.7876	0.9260	0.7896	0.6560	150-160	0.3726	4872	100,102
170	0.7821	0.6862	0.5987	0.7322	0.8267	0.9032	0.8261	0.7057	160-170	0.2154	4872	100,102
180	0.8027	0.8380	0.7498	0.7263	0.7992	0.8270	0.8240	0.7279	170-180	0.0734	4872	100,102
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:朱法春
 Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:32%
 Test Distance:1.100m [K=1.0954]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24	TYPE:4000K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	7181	21989
80	12573	25217
75	15393	20891
70	16700	17967
65	17128	16177
60	17093	15106
55	16771	14470
50	16357	14174
45	15910	14046

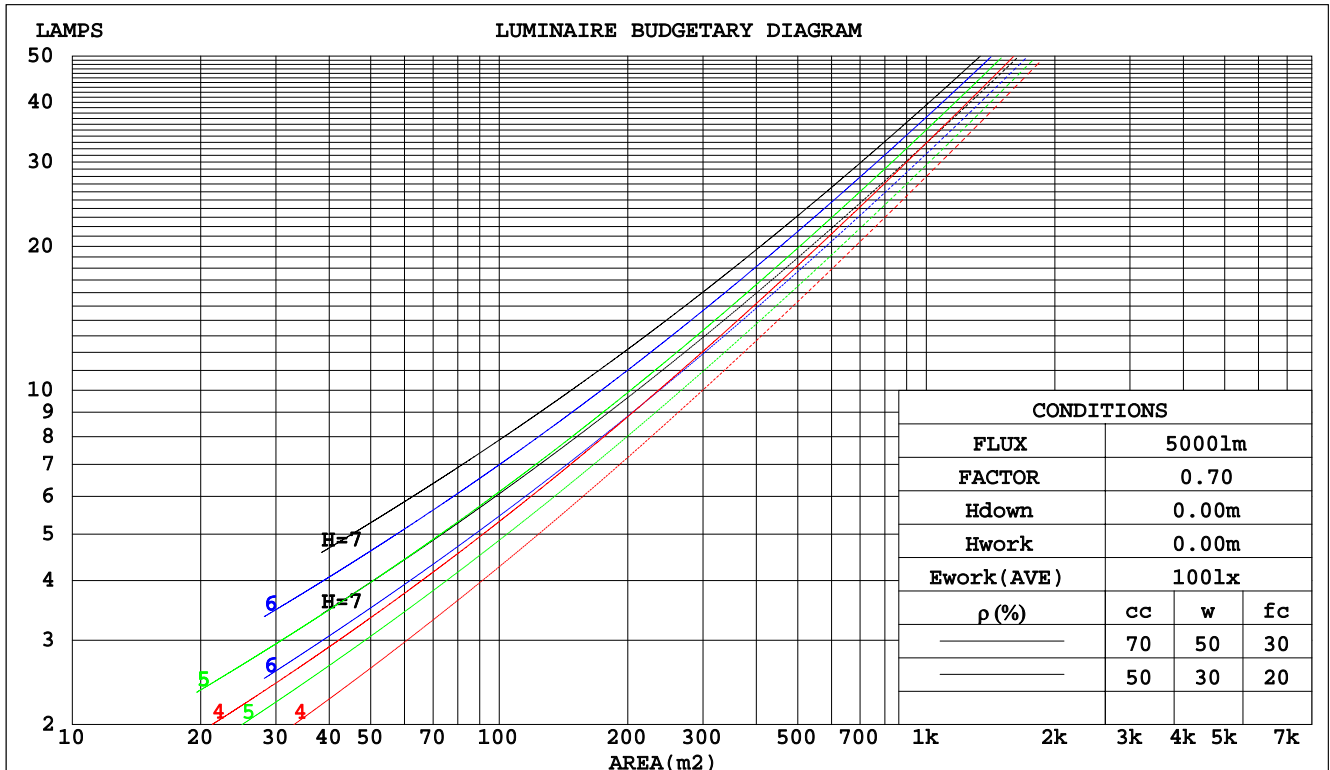
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.0DEG
Operators: 朱法春
Test Date: 2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 32%
Test Distance: 1.100m [K=1.0954]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24	TYPE:4000K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	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	1.21	1.21	1.21	1.19	1.19	1.19	1.13	1.13	1.13	1.09	1.09	1.09	1.04	1.04	1.04	1.02
1.0	1.03	.98	.94	1.01	.96	.92	.97	.93	.89	.93	.89	.87	.89	.86	.84	.82
2.0	.89	.81	.74	.87	.80	.73	.83	.77	.72	.80	.74	.70	.76	.72	.68	.66
3.0	.77	.68	.61	.75	.67	.60	.72	.65	.59	.69	.63	.58	.67	.61	.57	.54
4.0	.68	.58	.51	.66	.57	.50	.64	.56	.49	.61	.54	.49	.59	.53	.48	.46
5.0	.60	.50	.43	.59	.50	.43	.57	.48	.42	.55	.47	.42	.53	.46	.41	.39
6.0	.54	.44	.37	.53	.44	.37	.51	.43	.37	.49	.42	.36	.47	.41	.36	.34
7.0	.49	.39	.33	.48	.39	.32	.46	.38	.32	.45	.37	.32	.43	.37	.32	.29
8.0	.44	.35	.29	.43	.35	.29	.42	.34	.29	.41	.34	.28	.40	.33	.28	.26
9.0	.40	.32	.26	.40	.31	.26	.39	.31	.26	.37	.30	.25	.36	.30	.25	.23
10.0	.37	.29	.23	.37	.29	.23	.36	.28	.23	.35	.28	.23	.34	.27	.23	.21



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks:

WEC AND CCEC

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm								
NAME: IT-TRS-24				TYPE:4000K			WEIGHT:	
SPEC.:2x4FT				DIM.:			SERIAL No.:	
MFR.:				SUR.:0.53*1.1M			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	.365	.207	.066	.357	.204	.065	.343	.197	.063	.331	.191	.061	.319	.185	.060	
2.0	.332	.182	.056	.325	.179	.055	.313	.174	.054	.302	.169	.053	.291	.165	.052	
3.0	.301	.160	.048	.295	.158	.048	.284	.154	.047	.274	.150	.046	.265	.147	.045	
4.0	.274	.142	.042	.269	.141	.042	.259	.137	.041	.250	.134	.040	.242	.131	.040	
5.0	.250	.128	.037	.246	.126	.037	.237	.124	.036	.229	.121	.036	.222	.118	.036	
6.0	.230	.115	.033	.226	.114	.033	.219	.112	.033	.211	.110	.032	.205	.108	.032	
7.0	.213	.105	.030	.209	.104	.030	.202	.102	.029	.196	.101	.029	.190	.099	.029	
8.0	.198	.097	.027	.195	.096	.027	.188	.094	.027	.183	.093	.027	.177	.091	.027	
9.0	.185	.089	.025	.182	.089	.025	.176	.087	.025	.171	.086	.025	.166	.084	.024	
10.0	.173	.083	.023	.170	.082	.023	.165	.081	.023	.161	.080	.023	.156	.079	.023	

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	.195	.195	.195	.167	.167	.167	.114	.114	.114	.065	.065	.065	.021	.021	.021	
1.0	.188	.160	.134	.161	.137	.115	.110	.094	.080	.063	.055	.046	.020	.018	.015	
2.0	.181	.135	.097	.155	.116	.084	.106	.081	.058	.061	.047	.034	.020	.015	.011	
3.0	.174	.118	.073	.149	.102	.063	.102	.071	.044	.059	.041	.026	.019	.013	.009	
4.0	.166	.104	.057	.142	.090	.050	.098	.063	.035	.057	.037	.021	.018	.012	.007	
5.0	.158	.094	.047	.136	.081	.041	.093	.057	.029	.054	.033	.017	.017	.011	.006	
6.0	.150	.085	.039	.129	.074	.034	.089	.052	.024	.052	.030	.014	.017	.010	.005	
7.0	.143	.078	.033	.123	.068	.029	.085	.048	.021	.049	.028	.012	.016	.009	.004	
8.0	.136	.073	.029	.117	.063	.025	.081	.044	.018	.047	.026	.011	.015	.009	.004	
9.0	.129	.068	.026	.111	.059	.022	.077	.041	.016	.045	.024	.010	.015	.008	.003	
10.0	.123	.063	.023	.106	.055	.020	.074	.039	.014	.043	.023	.009	.014	.007	.003	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:朱法春
 Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:32%
 Test Distance:1.100m [K=1.0954]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm											
NAME: IT-TRS-24						TYPE:4000K			WEIGHT:		
SPEC.:2x4FT						DIM.:			SERIAL No.:		
MFR.:						SUR.:0.53*1.1M			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	2H	22.8	24.4	23.0	24.6	24.8	22.2	23.8	22.5	24.0	24.2
	3H	24.7	26.2	25.0	26.4	26.7	24.5	26.0	24.8	26.2	26.5
	4H	25.4	26.9	25.8	27.1	27.4	25.7	27.1	26.0	27.4	27.7
	6H	25.9	27.3	26.3	27.6	27.9	26.9	28.3	27.3	28.6	28.9
	8H	26.1	27.4	26.4	27.7	28.0	27.5	28.8	27.8	29.1	29.4
	12H	26.1	27.4	26.5	27.7	28.0	27.8	29.0	28.1	29.3	29.6
4H	2H	23.4	24.9	23.8	25.1	25.4	23.0	24.5	23.3	24.7	25.0
	3H	25.6	26.8	25.9	27.1	27.5	25.5	26.8	25.9	27.1	27.4
	4H	26.5	27.7	26.9	28.0	28.3	26.9	28.1	27.3	28.4	28.7
	6H	27.2	28.3	27.6	28.6	29.0	28.3	29.4	28.7	29.7	30.1
	8H	27.4	28.4	27.9	28.8	29.2	28.9	29.9	29.3	30.3	30.7
	12H	27.5	28.4	28.0	28.8	29.2	29.3	30.2	29.7	30.6	31.0
8H	4H	27.0	28.0	27.5	28.4	28.8	27.4	28.4	27.8	28.7	29.1
	6H	28.0	28.9	28.5	29.3	29.7	29.1	29.9	29.5	30.3	30.7
	8H	28.4	29.1	28.9	29.6	30.0	29.8	30.6	30.3	31.0	31.5
	12H	28.6	29.3	29.1	29.7	30.2	30.3	31.0	30.8	31.4	31.9
12H	4H	27.2	28.1	27.6	28.5	28.9	27.4	28.3	27.9	28.7	29.1
	6H	28.3	29.0	28.7	29.4	29.9	29.2	30.0	29.7	30.4	30.8
	8H	28.7	29.4	29.2	29.8	30.3	30.0	30.7	30.5	31.1	31.6
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.2					
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.3					

CIE Pub.117, 4773 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.4$)
Area: 0.1 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24	TYPE:4000K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

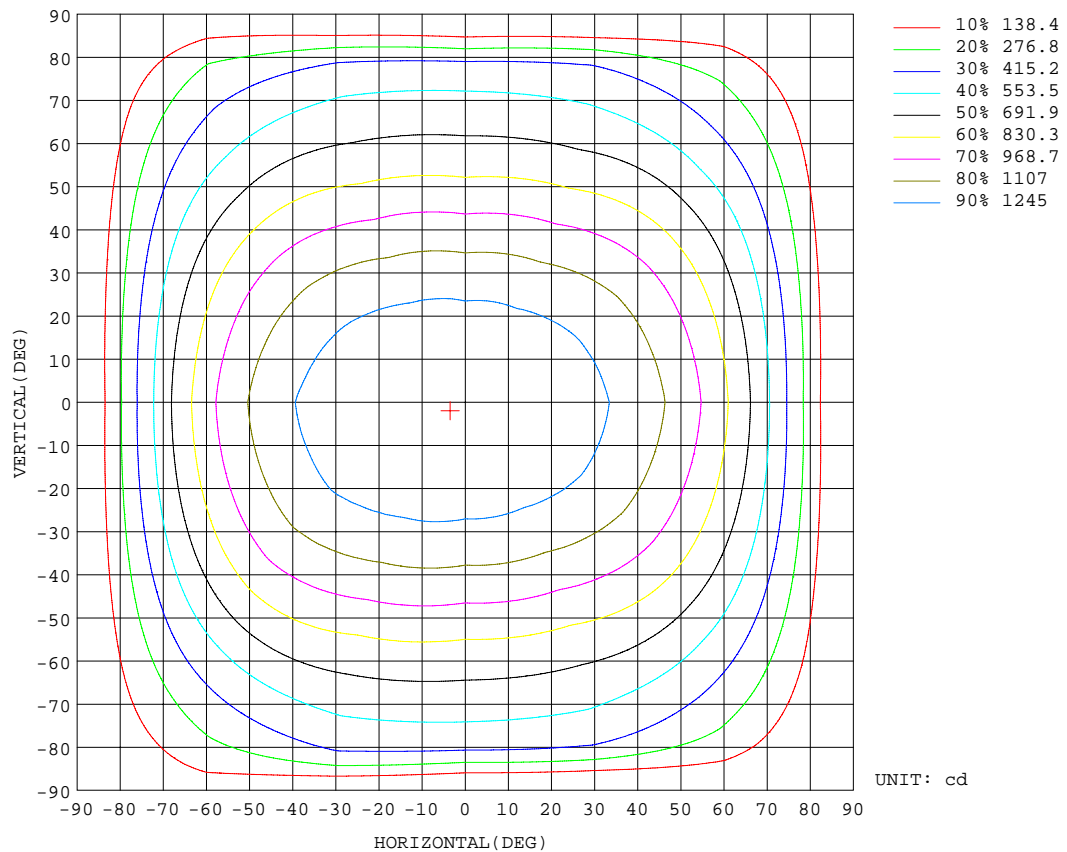
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	43	35	54	42	35	53	42	35	28
0.80	65	52	44	64	52	44	62	51	44	36
1.00	73	61	53	72	61	53	70	62	52	44
1.25	81	69	61	79	68	61	76	67	60	52
1.50	86	75	67	84	74	66	81	72	65	57
2.00	93	84	76	91	82	75	88	80	74	65
2.50	98	89	82	96	87	81	92	85	79	70
3.00	102	94	87	99	92	86	95	89	84	75
4.00	106	99	94	104	98	93	99	94	90	80
5.00	109	103	98	106	101	97	102	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:25.0DEG
 Operators:朱法春
 Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:32%
 Test Distance:1.100m [K=1.0954]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24	TYPE:4000K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

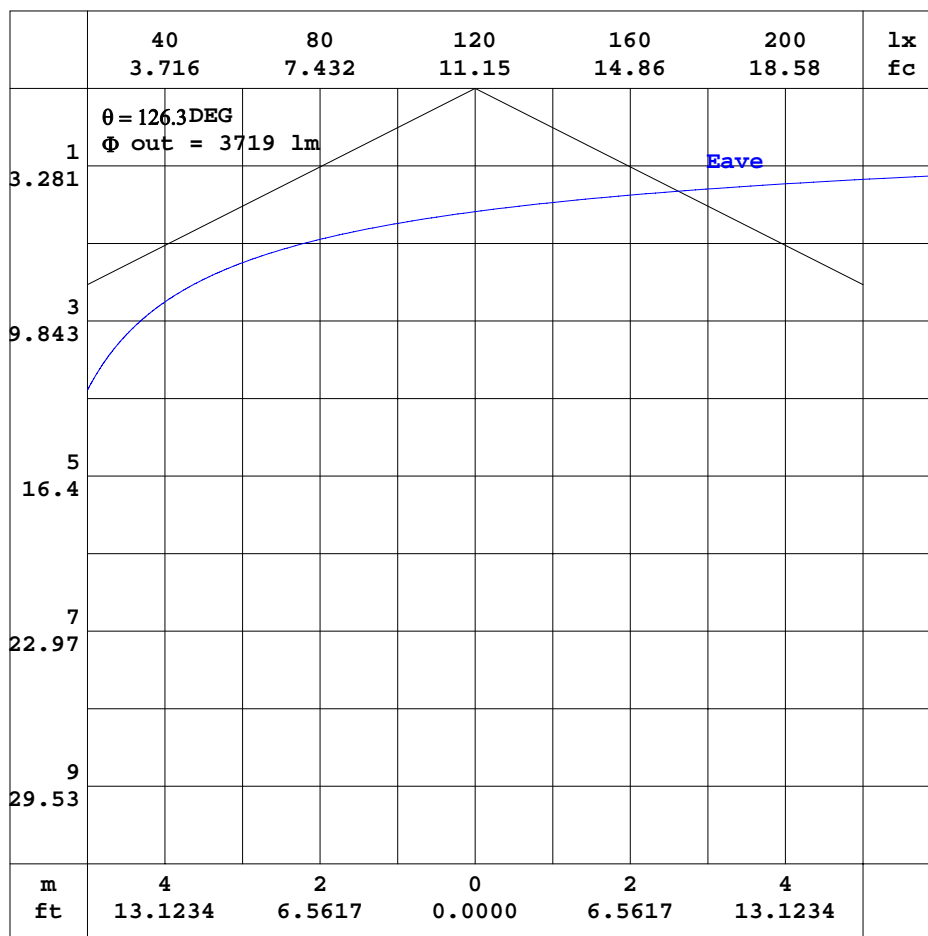


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks:

AAI CURVES

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24	TYPE:4000K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



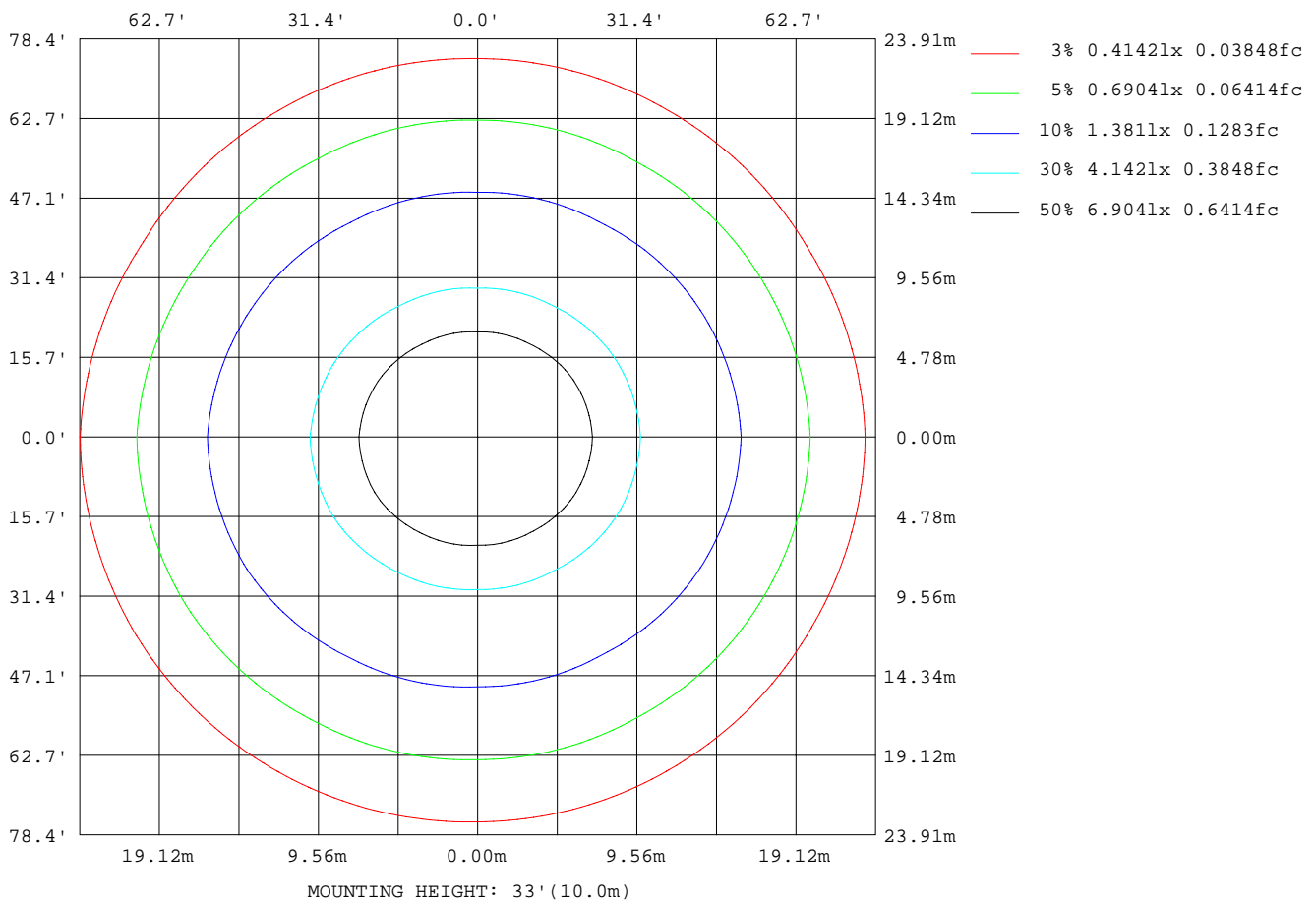
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.0DEG
 Operators: 朱法春
 Test Date: 2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 32%
 Test Distance: 1.100m [K=1.0954]
 Remarks:

ISOLUX DIAGRAM

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24	TYPE:4000K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.0DEG
Operators: 朱法春
Test Date: 2023-02-11

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 32%
Test Distance: 1.100m [K=1.0954]
Remarks:

LED Avg.L Report

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24	TYPE:4000K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

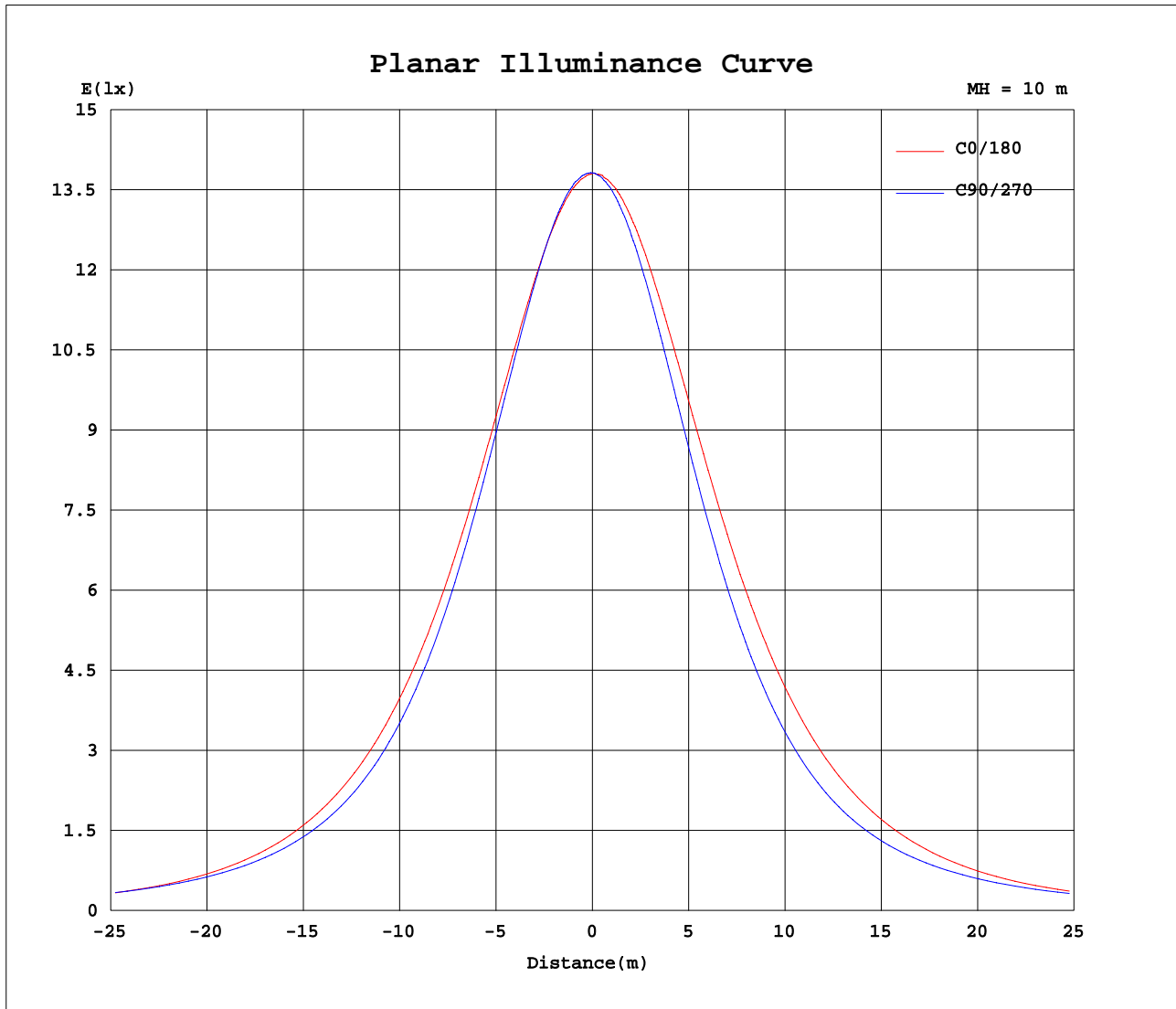
AvgL	cd/m2
L_0~180(65)av	17868
L_0~180(75)av	16511
L_0~180(85)av	8867
L_90~270(65)av	15780
L_90~270(75)av	20334
L_90~270(85)av	18075
L_45(65)av	16390
L_45(75)av	19505
L_45(85)av	25918

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.0DEG
Operators: 朱法春
Test Date: 2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 32%
Test Distance: 1.100m [K=1.0954]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:221.01V I:0.1498A P:32.463W PF:0.9805 Freq:50.00Hz Lamp Flux:2386.67x2 lm																	
NAME: IT-TRS-24									TYPE:4000K						WEIGHT:		
SPEC.:2x4FT									DIM.:						SERIAL No.:		
MFR.:									SUR.:0.53*1.1M						Shielding Angle:		

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1381	1383	1383	1381	1380	1382	1381	1383	1383	1381	1380	1382						
5	1374	1378	1380	1381	1381	1383	1382	1381	1376	1372	1370	1373						
10	1364	1368	1367	1369	1374	1380	1380	1372	1362	1352	1351	1359						
15	1349	1350	1345	1345	1356	1371	1373	1357	1336	1321	1325	1340						
20	1329	1327	1313	1312	1330	1354	1359	1334	1300	1280	1288	1312						
25	1303	1296	1273	1267	1293	1332	1341	1306	1256	1229	1243	1281						
30	1271	1258	1222	1211	1246	1300	1317	1269	1203	1169	1188	1241						
35	1233	1210	1160	1147	1191	1261	1283	1224	1141	1101	1125	1191						
40	1185	1154	1090	1073	1124	1211	1240	1167	1070	1027	1054	1134						
45	1125	1085	1012	993	1049	1149	1184	1099	992	946	977	1066						
50	1051	1006	928	911	967	1074	1114	1019	909	865	893	985						
55	962	914	842	830	879	984	1027	928	825	786	808	893						
60	855	810	759	755	793	879	919	824	744	715	725	789						
65	724	697	681	684	712	761	786	712	671	650	650	675						
70	571	579	606	615	633	631	630	597	601	584	578	554						
75	398	462	531	541	552	497	456	494	527	512	509	442						
80	218	347	440	438	467	371	264	386	423	373	405	328						
85	62.6	211	204	192	278	247	92.0	249	176	123	153	194						
90	2.45	1.17	0.82	1.29	10.7	18.1	5.78	6.02	0.78	0.69	0.65	0.89						
95	0.75	0.64	0.59	0.60	0.67	0.83	1.07	0.87	0.78	0.73	0.65	0.72						
100	0.75	0.71	0.66	0.65	0.68	0.86	0.90	0.88	0.82	0.77	0.66	0.65						
105	0.83	0.78	0.78	0.76	0.76	0.89	0.79	0.86	0.82	0.79	0.65	0.60						
110	0.88	0.82	0.90	0.90	0.87	0.95	0.71	0.82	0.86	0.82	0.63	0.53						
115	0.85	0.85	0.98	1.00	0.94	0.97	0.76	0.84	0.88	0.84	0.58	0.53						
120	0.79	0.80	1.06	1.03	0.99	0.93	0.75	0.85	0.88	0.83	0.60	0.50						
125	0.70	0.78	1.10	1.10	1.00	0.89	0.76	0.83	0.87	0.81	0.62	0.50						
130	0.71	0.80	1.05	1.10	0.99	0.88	0.76	0.83	0.86	0.79	0.63	0.52						
135	0.74	0.83	1.03	1.09	0.98	0.89	0.74	0.88	0.88	0.79	0.67	0.57						
140	0.78	0.85	1.05	1.02	0.96	0.85	0.71	0.91	0.91	0.80	0.72	0.60						
145	0.77	0.84	1.02	0.95	0.91	0.81	0.67	0.92	0.93	0.84	0.74	0.64						
150	0.78	0.82	0.98	0.88	0.86	0.82	0.70	0.92	0.96	0.84	0.71	0.67						
155	0.77	0.78	0.85	0.81	0.81	0.80	0.75	0.90	0.98	0.82	0.65	0.70						
160	0.78	0.77	0.74	0.73	0.77	0.78	0.79	0.86	0.99	0.79	0.62	0.69						
165	0.76	0.75	0.61	0.66	0.68	0.79	0.81	0.85	0.99	0.82	0.65	0.70						
170	0.78	0.75	0.62	0.60	0.66	0.80	0.83	0.84	0.97	0.83	0.72	0.70						
175	0.78	0.79	0.75	0.69	0.70	0.76	0.83	0.83	0.92	0.82	0.74	0.73						
180	0.80	0.85	0.83	0.75	0.70	0.75	0.80	0.80	0.85	0.82	0.75	0.71						

C Range: 0 - 360DEG
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Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks: